

CODE BOOK FOR SEMESTER SYTEM

Page No. ::1

Trade Code & Name :: 101
 ONE YEAR POST GRADUATE DIPLOMA COURSE
ADVERTISING & PUBLIC RELATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
101101	COMMUNICATION	2:30	17	50	10	20
101102	FUNDAMENTALS OF SALES AND MARKETING	2:30	17	50	10	20
101103	ADVERTISING MANAGEMENT	2:30	17	50	10	20
101104	PUBLIC RELATIONS PRINCIPLES & PRACTICE	2:30	17	50	10	20
101105	MEDIA PLANNING	2:30	17	50	10	20
Total Theory				250		100
101151	SESSIONAL	----				100
101152	GAMES/COMMUNITY DEVELOPMENT WORK	----				15
101153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 375

MIN. MARKS (45%)= 169

Checked By :: _____

Trade Code & Name :: 101
 ONE YEAR POST GRADUATE DIPLOMA COURSE
ADVERTISING & PUBLIC RELATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
101206	GRAPHICS & PRODUCTION	THEORY 2:30	17	50	10	20
		Total Theory		50		20
101221	GRAPHICS & PRODUCTION	PRACTICAL 3:00	20	50	15	30
101222	PROJECT STUDY	VIVA	40	100	30	60
101223	FIELD EXPOSURE	----	-	-	20	40
		Total Practical		150		130
101251	SESSIONAL	----				150
101252	GAMES/COMMUNITY DEVELOPMENT WORK	----				15
101253	DISCIPLINE	----				10
101272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17	50	

SanjayBTE/semester/semester17

MAX. MARKS = 375

MIN. MARKS (45%)= 169

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 102
 ONE YEAR POST GRADUATE DIPLOMA COURSE
BIOTECHNOLOGY (TISSUE CULTURE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
102101	ANALYTICAL BIOCHEMISTRY	3:00	25	75	12	25
102102	MOLECULAR BIOLOGY AND GENETIC ENGINEERING	3:00	25	75	12	25
102103	INDUSTRIAL MICROBIOLOGY	3:00	25	75	12	25
102104	PLANT TISSUE CULTURE TECHNOLOGY	3:00	25	75	12	25
Total Theory				300		100
PRACTICAL						
102121	ANALYTICAL BIOCHEMISTRY	3:00	12	30	10	20
102122	MOLECULAR BIOLOGY AND GENETIC ENGINEERING	3:00	12	30	10	20
102123	INDUSTRIAL MICROBIOLOGY	3:00	12	30	10	20
102124	PLANT TISSUE CULTURE TECHNOLOGY	3:00	12	30	10	20
Total Practical				120		80
102151	SESSIONAL		----			180
102152	GAMES/COMMUNITY DEVELOPMENT WORK		----			15
102153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 102
 ONE YEAR POST GRADUATE DIPLOMA COURSE
BIOTECHNOLOGY (TISSUE CULTURE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
102205	GREEN HOUSE TECHNOLOGY	THEORY 3:00	25	75	12	25
		Total Theory		75		25
102225	GREEN HOUSE TECHNOLOGY	PRACTICAL 3:00	12	30	10	20
102226	PROJECT WORK	----	48	120	40	80
		Total Practical		150		100
102251	SESSIONAL					125
102252	GAMES/COMMUNITY DEVELOPMENT WORK					15
102253	DISCIPLINE					10
102272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 375

MIN. MARKS (45%)= 169

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 103
 ONE YEAR POST GRADUATE DIPLOMA COURSE
TOURISM AND TRAVEL MANAGEMENT

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
103101	FUNDAMENTAL OF TOURISM	2:30	17	50	10	20
103102	TOURISM PRODUCT OF INDIA	2:30	17	50	10	20
103103	COMPUTER APPLICATION & GLOBAL DISTRIBUTION SYSTEM	2:30	17	50	10	20
103105	INTRODUCTORY ACCOUNTING & FOREIGN LANGUAGE	2:30	17	50	10	20
103106	PERSONALITY DEVELOPMENT & COMMUNICATION SKILLS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
103121	COMPUTER APPLICATION & GLOBAL DISTRIBUTION SYSTEM	3:00	40	100	25	50
Total Practical				100		50
103151	SESSIONAL	----				150
103152	GAMES	----				15
103153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 103

ONE YEAR POST GRADUATE DIPLOMA COURSE

TOURISM AND TRAVEL MANAGEMENT

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
103204	AIR TRAVEL SYSTEM & CARGO MANAGEMENT	2:30	17	50	10	20
103207	TOUR OPERATION & TRAVEL AGENCY MANAGEMENT	2:30	17	50	10	20
103208	MARKETING MANAGEMENT IN SERVICE INDUSTRY	2:30	17	50	10	20
		Total Theory		150		60
		PRACTICAL				
103222	PROJECT	3:00	40	100	25	50
103223	INDUSTRIAL TRAINING (FOUR WEEKS)	----	24	60	15	30
		Total Practical		160		80
103251	SESSIONAL					140
103252	GAMES					15
103253	DISCIPLINE					10
103272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 475**MIN. MARKS (45%)= 214**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 104
 ONE YEAR POST GRADUATE DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
104102	TEXTILE MATERIALS	2:30	17	50	10	20
104103	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
104105	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
104106	TEXTILE DESIGN -I	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
104121	TEXTILE DESIGN -I	4:00	40	100	25	50
104123	BASIC DESIGN & DRAWING & STUDY OF OBJECTS	4:00	40	100	25	50
104125	FABRIC CONSTRUCTION & CLOTH ANALYSIS	4:00	40	100	25	50
Total Practical				300		150
104151	SESSIONAL		----			230
104153	DISCIPLINE		----			25

SanjayBTE/semester/semester17

MAX. MARKS = 755

MIN. MARKS (45%)= 340

Checked By :: _____

Trade Code & Name :: 104
 ONE YEAR POST GRADUATE DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
104201	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
104204	FABRIC PRODUCTION	2:30	17	50	10	20
104207	TEXTILE DESIGN -II	2:30	17	50	10	20
104208	INTRODUCTION TO CAD	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
104222	TEXTILE DESIGN -II	4:00	40	100	25	50
104224	INTRODUCTION TO CAD	3:00	24	60	15	30
Total Practical				160		80
104251	SESSIONAL					160
104252	GAMES					15
104253	DISCIPLINE					10
104272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

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CODE BOOK FOR SEMESTER SYTEM

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Trade Code & Name :: 106
 ONE YEAR POST GRADUATE DIPLOMA COURSE
CUSTOMER SERVICE MANAGEMENT

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
106101	COMMUNICATION SKILLS DEVELOPMENT-I	2:30	17	50	10	20
106103	CONSUMER BEHAVIOUR & PSYCHOLOGY	2:30	17	50	10	20
106104	FUNDAMENTAL OF COMPUTER AND OFFICE- AUTOMATION	2:30	17	50	10	20
106105	CUSTOMER SERVICE ORIENTATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
106121	FUNDAMENTAL OF COMPUTER AND OFFICE- AUTOMATION-I	3:00	24	60	10	20
106122	COMMUNICATION SKILLS DEVELOPMENT-II	5:00	28	70	15	30
106123	CUSTOMER SERVICE ORIENTATION	5:00	24	60	10	20
Total Practical				190		70
106151	SESSIONAL		----			150
106152	GAMES		----			15
106153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 106
 ONE YEAR POST GRADUATE DIPLOMA COURSE
CUSTOMER SERVICE MANAGEMENT

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
106202	MARKETING MANAGEMENT	2:30	17	50	10	20
106206	COMPUTER APPLICATION AND OFFICE- AUTOMATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
106224	PERSONALITY DEVELOPMENT AND INTERVIEW PREPARATION	5:00	28	70	15	30
106225	COMPUTER APPLICATION AND OFFICE- AUTOMATION	3:00	28	70	15	30
106226	FIELD EXPOSURE (ONE MONTH)	----	24	60	20	40
106227	PROJECT (ONE MONTH)	----	48	120	25	50
		Total Practical		320		150
106251	SESSIONAL					190
106252	GAMES					15
106253	DISCIPLINE					10
106272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 635

MIN. MARKS (45%)= 286

Checked By :: _____

Trade Code & Name :: 107
 ONE YEAR POST GRADUATE DIPLOMA COURSE
MARKETING & SALES MANAGEMENT

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
107101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
107102	PRINCIPLES OF MANAGEMENT	2:30	33	100	20	40
107103	PRINCIPLES OF MARKETING MANAGEMENT	2:30	33	100	20	40
107105	PRINCIPLES OF SALES MANAGEMENT	2:30	33	100	20	40
107106	COMPUTER FUNDAMENTALS AND APPLICATION	2:30	17	50	10	20
Total Theory				400		160
PRACTICAL						
107121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
107122	COMPUTER FUNDAMENTALS AND APPLICATION	3:00	24	60	15	30
Total Practical				80		40
107151	SESSIONAL		----			200
107153	DISCIPLINE		----			15

SanjayBTE/semester/semester17

MAX. MARKS = 695 **MIN. MARKS (45%)= 313**

Checked By :: _____

Trade Code & Name :: 107

ONE YEAR POST GRADUATE DIPLOMA COURSE

MARKETING & SALES MANAGEMENT

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
107204	MARKETING LEGISLATION	THEORY 2:30	33	100	20	40
107207	INTERNATIONAL MARKETING	ELECTIVE ANY ONE OF THE FOLLOWING 2:30	33	100	20	40
107208	PRINCIPLES OF ADVERTISING MANAGEMENT	2:30	33	100	20	40
107209	RURAL MARKETING MANAGEMENT	2:30	33	100	20	40
		Total Theory		200		80
107223	PROJECT WORK (ONE MONTH)	PRACTICAL VIVA	40	100	30	60
		Total Practical		100		60
107251	SESSIONAL					140
107253	DISCIPLINE					15
107272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 108
 ONE YEAR POST DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
108101	INFORMATION TECHNOLOGY & OPERATING SYSTEM	2:30	17	50	10	20
108102	PROGRAMMING IN C & C++	2:30	17	50	10	20
108103	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
108107	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
108108	E-COMMERCE AND ERP	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
108121	INFORMATION TECHNOLOGY & OPERATING SYSTEM	3:00	24	60	15	30
108122	PROGRAMMING IN C & C++	3:00	24	60	15	30
108126	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
108127	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
Total Practical				240		120
108151	SESSIONAL		----			220
108152	GAMES		----			15
108153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 108
 ONE YEAR POST DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
108204	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
108205	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
108206	RELATIONAL DATABASE MANAGEMENT SYSTEM	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
108223	(.) NET TECHNOLOGIES	3:00	28	70	17	35
108224	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
108225	R.D.B.M.S.	3:00	24	60	15	30
108228	PROJECT-I PROBLEM	3:00	32	80	20	40
108229	PROJECT -II INDUSTRIAL TRAINING	----	16	40	10	20
108230	PROJECT-III SEMINAR	----	-	-	7	15
Total Practical				310		170
108251	SESSIONAL					230
108252	GAMES					15
108253	DISCIPLINE					10
108272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 715

MIN. MARKS (45%)= 322

Checked By :: _____

Trade Code & Name :: 109
 ONE YEAR POST GRADUATE DIPLOMA COURSE
BEAUTY AND HEALTH CARE

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
109101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
109102	ANATOMY & PHYSIOLOGY	2:30	17	50	10	20
109104	COSMETOLOGY	2:30	17	50	10	20
109106	HAIR CARE	2:30	17	50	10	20
109107	PERSONALITY DEVELOPMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
109121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
109123	COSMETOLOGY	4:00	20	50	10	20
109125	HAIR CARE	4:00	24	60	15	30
109126	PERSONALITY DEVELOPMENT	3:00	20	50	10	20
Total Practical				180		80
109151	SESSIONAL		----			180
109152	GAMES		----			15
109153	DISCIPLINE		----			10
Total Practical				205		010

SanjayBTE/semester/semester17

MAX. MARKS = 635

MIN. MARKS (45%)= 286

Checked By :: _____

Trade Code & Name :: 109

ONE YEAR POST GRADUATE DIPLOMA COURSE

BEAUTY AND HEALTH CARE

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
109251	SESSIONAL					190
109252	GAMES					15
109253	DISCIPLINE					10
THEORY						
109203	FITNESS AND DIETETICS	2:30	17	50	10	20
109205	BEAUTYCARE	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
109222	FITNESS AND DIETETICS	3:00	24	60	15	30
109224	BEAUTYCARE	4:00	24	60	15	30
109227	PROJECT	----	40	100	25	50
109228	INDUSTRIAL TRAINING (SIX TO EIGHT WEEKS)	----	12	30	10	20
Total Practical				250		130
PRACTICAL						
109272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 565**MIN. MARKS (45%)= 254**

Checked By :: _____

Trade Code & Name :: 110
 ONE YEAR POST GRADUATE DIPLOMA COURSE
FASHION TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
110101	FASHION GENERAL KNOWLEDGE	2:30	17	50	10	20
110103	TEXTILE SCIENCE	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
110121	FASHION GENERAL KNOWLEDGE	3:00	24	60	15	30
110122	DRAFTING & PATTERN MAKING	4:00	24	60	15	30
110123	DRESS DESIGNING	4:00	20	50	12	25
110124	EMBROIDERY	4:00	24	60	15	30
110125	TEXTILE SCIENCE	3:00	16	40	10	20
		Total Practical		270		135
110151	SESSIONAL	----				175
110153	DISCIPLINE	----				25

SanjayBTE/semester/semester17

MAX. MARKS = 570

MIN. MARKS (45%)= 257

Checked By :: _____

Trade Code & Name :: 110
 ONE YEAR POST GRADUATE DIPLOMA COURSE
FASHION TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
110202	GARMENT FABRICATION	2:30	17	50	10	20
110204	COMPUTER BASICS & CAD	2:30	17	50	10	20
110205	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
110226	JEWELLERY AND FASHION ACCESSORIES	4:00	28	70	15	30
110227	COMPUTER BASICS & CAD	3:00	24	60	15	30
110228	APPAREL INDUSTRY & PRODUCTION MANAGEMENT	4:00	16	40	10	20
110229	GARMENT FABRICATION	3:00	24	60	15	30
110230	PROJECT	-----	40	100	25	50
Total Practical				330		160
110251	SESSIONAL		-----			220
110253	DISCIPLINE		-----			25

SanjayBTE/semester/semester17

MAX. MARKS = 725

MIN. MARKS (45%)= 326

Checked By :: _____

Trade Code & Name :: 111
 ONE YEAR POST GRADUATE DIPLOMA COURSE
RETAIL MANAGEMENT

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
111101	BUSINESS COMMUNICATION	2:30	17	50	10	20
111102	PRINCIPLES OF MANAGEMENT	2:30	33	100	20	40
111103	MARKETING MANAGEMENT	2:30	33	100	20	40
111104	RETAIL MANAGEMENT	2:30	33	100	20	40
111106	COMPUTER FUNDAMENTALS AND APPLICATION	2:30	17	50	10	20
Total Theory				400		160
PRACTICAL						
111121	COMPUTER FUNDAMENTALS AND APPLICATION	3:00	24	60	15	30
Total Practical				60		30
111151	SESSIONAL		----			190
111153	DISCIPLINE		----			15

SanjayBTE/semester/semester17

MAX. MARKS = 665 **MIN. MARKS (45%)= 299**

Checked By :: _____

Trade Code & Name :: 111
 ONE YEAR POST GRADUATE DIPLOMA COURSE
RETAIL MANAGEMENT

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
111205	BUSINESS LAWS FOR RETAIL	2:30	33	100	20	40
111207	RETAIL SERVICE MANAGEMENT	2:30	33	100	20	40
			Total Theory			80
				200		
		PRACTICAL				
111222	PROJECT WORK \ VIVA	----	40	100	45	90
			Total Practical			90
				100		
111251	SESSIONAL					170
111253	DISCIPLINE					15
111272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 112

ONE YEAR POST GRADUATE DIPLOMA COURSE

ACCOUNTANCY(WITH COMPUTRISED ACCOUNTS & TAXATION)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
112101	PRACTICE & PROCEDURES OF BUSINESS AND COMPANY ACCOUNT	2:30	17	50	10	20
112103	ELEMENTS OF CAPTICAL MARKET	2:30	17	50	10	20
112104	COST ACCOUNTANCY & FINANCIAL MANAGEMENT	2:30	17	50	10	20
112105	ELEMENTS OF BANKING & AUDITING	2:30	17	50	10	20
112106	COMPUTER FUNDAMENTALS AND APPLICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
112124	COMPUTER FUNDAMENTALS AND APPLICATION	3:00	24	60	15	30
Total Practical				60		30
112151	SESSIONAL		----			130
112152	GAMES		----			15
112153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 112

ONE YEAR POST GRADUATE DIPLOMA COURSE

ACCOUNTANCY(WITH COMPUTRISED ACCOUNTS & TAXATION)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
112202	PRACTICE & PROCEDURES OF TAX ACCOUNT	THEORY 2:30	17	50	10	20
		Total Theory		50		20
112221	PROJECT IN ACCOUNTANCY	PRACTICAL ----	20	50	12	25
112222	COMPUTERISED ACCOUNTANCY & TAXATION	3:00	24	60	15	30
112223	FIELD EXPOSURES		20	50	12	25
		Total Practical		160		80
112251	SESSIONAL					100
112252	GAMES					15
112253	DISCIPLINE					10
112272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 335

MIN. MARKS (45%)= 151

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 113
 ONE YEAR POST GRADUATE DIPLOMA COURSE
WEB DESIGNING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
113101	FUNDAMENTAL OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
113104	OPERATING SYSTEM CONCEPTS	2:30	17	50	10	20
113105	OBJECT ORIENTED PROGRAMMING LANGUAGE	2:30	17	50	10	20
113107	WEB DESIGNING LANGUAGE	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
113124	OBJECT ORIENTED PROGRAMMING LANGUAGE	3:00	36	90	20	40
113126	WEB DESIGNING LANGUAGE	3:00	36	90	20	40
Total Practical				180		80
113151	SESSIONAL		----			160
113152	GAMES		----			15
113153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 113
 ONE YEAR POST GRADUATE DIPLOMA COURSE
WEB DESIGNING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
113202	COMPUTER NETWORK & INTERNET	2:30	17	50	10	20
113203	WEB DESIGNING TOOLS	2:30	17	50	10	20
113206	RELATIONAL DATA BASE MANAGEMENT SYSTEM	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
113221	COMPUTER NETWORK & INTERNET	3:00	36	90	20	40
113222	WEB DESIGNING TOOLS	3:00	36	90	20	40
113225	RELATIONAL DATABASE MANAGEMENT SYSTEM	3:00	36	90	20	40
113227	PROJECT WORK	3:00	36	90	20	40
113228	INDUSTRIAL TRAINING	----	20	50	15	30
Total Practical				410		190
113251	SESSIONAL					250
113252	GAMES					15
113253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 835

MIN. MARKS (45%)= 376

Checked By :: _____

Trade Code & Name :: 114
 ONE YEAR POST GRADUATE DIPLOMA COURSE
COMPUTER HARDWARE & NETWORKING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
114102	WINDOWS AND LINUX NETWORKING	2:30	17	50	10	20
114104	VIRTUALIZATION AND CLOUD COMPUTING	2:30	17	50	10	20
114105	ROUTING AND SWITCHING	2:30	17	50	10	20
114106	DIGITAL ELECTRONICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
114122	WINDOWS AND LINUX NETWORKING	3:00	24	60	20	40
114124	VIRTUALIZATION AND CLOUD COMPUTING	3:00	24	60	20	40
114125	ROUTING AND SWITCHING	3:00	36	90	20	40
114126	DIGITAL ELECTRONICS	3:00	24	60	20	40
114130	P C MAINTENANCE AND TROUBLE SHOOTING	3:00	36	90	20	40
Total Practical				360		200
114151	SESSIONAL		----			280
114152	GAMES		----			15
114153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 865

MIN. MARKS (45%)= 389

Checked By :: _____

Trade Code & Name :: 114

ONE YEAR POST GRADUATE DIPLOMA COURSE

COMPUTER HARDWARE & NETWORKING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
114201	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
114203	MICROPROCESSOR	2:30	17	50	10	20
114207	NETWORK ADMINISTRATION & SECURITY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
114221	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
114223	MICROPROCESSOR	3:00	24	60	20	40
114227	NETWORK ADMINISTRATION & SECURITY	3:00	24	60	15	30
114228	PROJECT	VIVA	28	70	15	30
114229	FIELD EXPOSURE	----	20	50	15	30
Total Practical				300		160
114251	SESSIONAL					220
114252	GAMES					15
114253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Page No. ::27

Trade Code & Name :: 202
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
202101	BASICS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
202103	CONCEPT OF PROGRAMMING USING C	2:30	17	50	10	20
202104	OFFICE AUTOMATION TOOLS	2:30	17	50	10	20
202107	COMPUTER ORGANISATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
202122	BASICS OF INFORMATION TECHNOLOGY	3:00	20	50	12	25
202123	CONCEPT OF PROGRAMMING USING C	3:00	20	50	15	30
202127	OFFICE AUTOMATION TOOLS	3:00	20	50	12	25
Total Practical				150		80
202151	SESSIONAL		----			160
202152	GAMES		----			15
202153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535**MIN. MARKS (45%)= 241**

Checked By :: _____

Trade Code & Name :: 202
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
202202	OPERATING SYSTEM	2:30	17	50	10	20
202205	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
202206	WEB TECHNOLOGY-I	2:30	17	50	10	20
202208	DATA STRUCTURE USING C	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
202221	OPERATING SYSTEM	3:00	20	50	15	30
202224	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
202225	WEB TECHNOLOGY-I	3:00	28	70	17	35
202226	DATA STRUCTURE USING C	3:00	24	60	15	30
Total Practical				240		125
202251	SESSIONAL					205
202252	GAMES					15
202253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 670

MIN. MARKS (45%)= 302

Checked By :: _____

Trade Code & Name :: 202
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
202302	DATABASE MANAGEMENT SYSTEM	2:30	17	50	10	20
202304	WEB TECHNOLOGY-II	2:30	17	50	10	20
202305	COMPUTER HARDWARE AND MAINTENANCE	2:30	17	50	10	20
202306	JAVA PROGRAMMING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
202321	COMPUTER HARDWARE AND MAINTENANCE	3:00	30	75	20	40
202323	WEB TECHNOLOGY-II	3:00	24	60	15	30
202324	JAVA PROGRAMMING	3:00	24	60	15	30
202325	DATABASE MANAGEMENT SYSTEM	3:00	24	60	15	30
Total Practical				255		130
202351	SESSIONAL		----			210
202352	GAMES		----			15
202353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 202
TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
202401	COMPUTER BASED ACCOUNTING	2:30	17	50	10	20
202403	E-COMMERCE	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
202422	COMPUTER BASED ACCOUNTING	3:00	35	75	20	40
202425	PROJECT	----	32	80	20	40
202426	INDUSTRIAL TRAINING (ONE MONTH)	----	16	40	10	20
202427	SEMINAR [ANY COMPUTER BASED TOPIC]	----	-	-	12	25
		Total Practical		195		125
202451	SESSIONAL					165
202452	GAMES					15
202453	DISCIPLINE					10
202461	CARRY OVER IST YEAR (50%)		----			603
202472 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1088

MIN. MARKS (45%)= 490

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 203
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION (MORNING)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
203101	COMPONENTS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
203103	OFFICE TOOLS	2:30	17	50	10	20
203104	PROGRAMMING IN C & C++	2:30	17	50	10	20
203107	COMPUTER ORGANISATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
203122	OFFICE TOOLS	3:00	28	70	15	30
203123	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				130		60
203151	SESSIONAL	----				140
203152	GAMES	----				15
203153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 203
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION (MORNING)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
203202	OPERATING SYSTEM	2:30	17	50	10	20
203205	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
203206	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
203208	COMPUTER BASED ACCOUNTING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
203221	OPERATING SYSTEM	3:00	20	50	15	30
203224	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
203225	DOT(.) NET TECHNOLOGY	3:00	28	70	17	35
203226	COMPUTER BASED ACCOUNTING	3:00	20	50	12	25
Total Practical				230		120
203251	SESSIONAL					200
203252	GAMES					15
203253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 655

MIN. MARKS (45%)= 295

Checked By :: _____

Trade Code & Name :: 203
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION (MORNING)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
203302	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
203305	RELATIONAL DATABASE MANAGEMENT SYSTEM	2:30	17	50	10	20
203306	E-COMMERCE AND ERP	2:30	17	50	10	20
203307	JAVA PROGRAMMING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
203322	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
203325	R.D.B.M.S. USING ORACLE	3:00	24	60	15	30
203326	JAVA PROGRAMMING	3:00	24	60	15	30
Total Practical				180		90
203351	SESSIONAL		----			170
203352	GAMES		----			15
203353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 203
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION (MORNING)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
203401	COMPUTER HARDWARE AND MAINTENANCE	2:30	17	50	10	20
203403	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
203404	LINUX AND UNIX	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
203421	COMPUTER HARDWARE AND MAINTENANCE	3:00	30	75	20	40
203423	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
203424	LINUX AND UNIX	3:00	28	70	17	35
203427	PROJECT	----	32	80	20	40
203428	INDUSTRIAL TRAINING (ONE MONTH)	----	16	40	10	20
203429	SEMINAR [ANY COMPUTER BASED TOPIC]	----	-	-	12	25
Total Practical				325		190
203451	SESSIONAL					250
203452	GAMES					15
203453	DISCIPLINE					10
203461	CARRY OVER IST YEAR (50%)		----			575
203472	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1325 **MIN. MARKS (45%)= 596**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 211
TWO YEARS DIPLOMA COURSE
HOME SCIENCE

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
211101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
211103	FUNDAMENTALS OF ART AND DESIGN	2:30	17	50	10	20
211106	FOOD & NUTRITION	2:30	17	50	10	20
PRACTICAL						
211121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
211123	FUNDAMENTALS OF ART AND DESIGN	4:00	24	60	15	30
211126	FOOD & NUTRITION	4:00	24	60	15	30
211151	SESSIONAL	----				130
211152	GAMES	----				15
211153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 445

MIN. MARKS (45%)= 200

Checked By :: _____

Trade Code & Name :: 211
 TWO YEARS DIPLOMA COURSE
HOME SCIENCE

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
211202	PHYSIOLOGY & FIRST AID	2:30	17	50	10	20
211204	FUNDAMENTALS OF TEXTILE & CLOTHING	2:30	17	50	10	20
211205	CHILD DEVELOPMENT	2:30	17	50	10	20
211207	EXTENSION EDUCATION	2:30	17	50	10	20
PRACTICAL						
211222	PHYSIOLOGY & FIRST AID	3:00	22	55	12	25
211224	FUNDAMENTALS OF TEXTILE & CLOTHING	4:00	24	60	15	30
211225	CHILD DEVELOPMENT	3:00	24	60	15	30
211227	EXTENSION EDUCATION	3:00	24	60	15	30
211251	SESSIONAL					195
211252	GAMES					15
211253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 655

MIN. MARKS (45%)= 295

Checked By :: _____

Trade Code & Name :: 211
TWO YEARS DIPLOMA COURSE
HOME SCIENCE

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
Select Any Two Groups from the following						
(GROUP-1)						
211301	HOME MANAGEMENT	2:30	17	50	10	20
211321	HOME MANAGEMENT	3:00	24	60	15	30
(GROUP-2)						
211303	DIET PLANNING & THERAPY	2:30	17	50	10	20
211323	DIET PLANNING & THERAPY	4:00	24	60	15	30
(GROUP-3)						
211305	EARLY CHILDHOOD EDUCATION & MANAGEMENT	2:30	17	50	10	20
211325	EARLY CHILDHOOD EDUCATION & MANAGEMENT	3:00	24	60	15	30
(GROUP-4)						
211307	TEXTILE DESIGN	2:30	17	50	10	20
211327	TEXTILE DESIGN	4:00	24	60	15	30
211329	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
211351	SESSIONAL	----				130
211352	GAMES	----				15
211353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 655

MIN. MARKS (45%)= 295

Checked By :: _____

Trade Code & Name :: 211
 TWO YEARS DIPLOMA COURSE
HOME SCIENCE

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
Select Any Two Groups from the following						
(GROUP-1)						
211402	INTERIOR DECORATION & KITCHEN MANAGEMENT	2:30	17	50	10	20
211422	INTERIOR DECORATION & KITCHEN MANAGEMENT	4:00	24	60	15	30
(GROUP-2)						
211404	INSTITUTIONAL FOOD SERVICE MANAGEMENT	2:30	17	50	10	20
211424	INSTITUTIONAL FOOD SERVICE MANAGEMENT	3:00	24	60	15	30
(GROUP-3)						
211406	ENTREPRENEURSHIP IN CHILD CARE SERVICES	2:30	17	50	10	20
211426	ENTREPRENEURSHIP IN CHILD CARE SERVICES	3:00	24	60	15	30
(GROUP-4)						
211408	COSTUME DESIGN	2:30	17	50	10	20
211428	COSTUME DESIGN	4:00	24	60	15	30
211430	PROJECT	VIVA	32	80	20	40
211431	FIELD EXPOSURE	VIVA	12	30	10	20
211472 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50
211451	SESSIONAL					160
211452	GAMES					15
211453	DISCIPLINE					10
211461	CARRY OVER IST YEAR (50%)	----				550

SanjayBTE/semester/semester17

MAX. MARKS = 1285

MIN. MARKS (45%)= 578

Checked By :: _____

Trade Code & Name :: 212
 TWO YEARS DIPLOMA COURSE
LIBRARY & INFORMATION SCIENCE

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
212101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
212102	LIBRARY & SOCIETY	2:30	17	50	10	20
212103	KNOWLEDGE ORGANISATION-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
212121	KNOWLEDGE ORGANISATION-I	3:00	12	30	5	10
212123	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
212125	INFORMATION PROCESSING & RETRIEVAL PRACTICES-I	3:00	12	30	5	10
Total Practical				80		30
212151	SESSIONAL		----			90
212152	GAMES		----			15
212153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 345

MIN. MARKS (45%)= 155

Checked By :: _____

Trade Code & Name :: 212
TWO YEARS DIPLOMA COURSE

LIBRARY & INFORMATION SCIENCE

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
212204	INFORMATION PROCESSING & RETRIEVAL-I	2:30	17	50	10	20
212205	REFERENCE SOURCES & SERVICES	2:30	17	50	10	20
212206	LIBRARY CORRESPONDENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
212222	INFORMATION PROCESSING RETRIEVAL-I	3:00	12	30	5	10
212224	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
212226	KNOWLEDGE ORGANISATION PRACTICES-I	3:00	12	30	5	10
Total Practical				120		50
212251	SESSIONAL					110
212252	GAMES					15
212253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 405

MIN. MARKS (45%)= 182

Checked By :: _____

Trade Code & Name :: 212
TWO YEARS DIPLOMA COURSE

LIBRARY & INFORMATION SCIENCE

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
212301	MANAGEMENT OF LIBRARY & INFORMATION CENTRES	2:30	17	50	10	20
212302	KNOWLEDGE ORGANISATION-II	2:30	17	50	10	20
212304	INFORMATION SYSTEM & SERVICES	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
212321	KNOWLEDGE ORGANISATION-II	3:00	12	30	7	15
212323	INFORMATION TECH. IN LIBRARY	----	24	60	15	30
212325	FIELD EXPOSURE	----	20	50	15	30
212326	INFORMATION PROCESSING & RETRIEVAL PRACTICES-I	3:00	12	30	7	15
Total Practical				170		90
212351	SESSIONAL	----				150
212352	GAMES	----				15
212353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 212
TWO YEARS DIPLOMA COURSE

LIBRARY & INFORMATION SCIENCE

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
212403	INFORMATION PROCESSING & RETRIEVAL-II	2:30	17	50	10	20
212405	LIBRARY AUTOMATION & INFORMATION TECHNOLOGY : BASICS	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
212422	INFORMATION PROCESSING & RETRIEVAL-II	3:00	12	30	7	15
212424	PROJECT WORK	----	40	100	25	50
212427	KNOWLEDGE ORGANISATION PRACTICES-I I		12	30	7	15
		Total Practical		160		80
212451	SESSIONAL					120
212452	GAMES					15
212453	DISCIPLINE					10
212461	CARRY OVER IST YEAR (50%)		----			375
212472 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 780

MIN. MARKS (45%)= 351

Checked By :: _____

Trade Code & Name :: 213

TWO YEAR POST GRADUATE DIPLOMA COURSE

MASS COMMUNICATION (Spl. with Advertising & Journalism)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
213101	PRINCIPLES OF COMMUNICATION	2:30	17	50	10	20
213102	HISTORY OF JOURNALISM	2:30	17	50	10	20
213103	REPORTING & EDITING	2:30	17	50	10	20
213106	COMPUTER APPLICATION IN MEDIA	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
213121	REPORTING & EDITING	3:00	16	40	8	20
213124	COMPUTER APPLICATION IN MEDIA	3:00	16	40	8	20
Total Practical				80		40
213151	SESSIONAL	----				120
213152	GAMES	----				15
213153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 425

MIN. MARKS (45%)= 191

Checked By :: _____

Trade Code & Name :: 213

TWO YEAR POST GRADUATE DIPLOMA COURSE

MASS COMMUNICATION (Spl. with Advertising & Journalism)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
213204	MEDIA LAWS & EITHCS	3:00	17	50	10	20
213205	PRINCIPLE OF ADVERTISING & PUBLIC RELATIONS	2:30	17	50	10	20
213206	WEB JOURNALISM	2:30	17	50	10	20
		Total Theory		150		60
213251	SESSIONAL				60	
213252	GAMES				15	
213253	DISCIPLINE				10	

SanjayBTE/semester/semester17

MAX. MARKS = 235

MIN. MARKS (45%)= 106

Checked By :: _____

Trade Code & Name :: 213

TWO YEAR POST GRADUATE DIPLOMA COURSE

MASS COMMUNICATION (Spl. with Advertising & Journalism)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
213301	DEVELOPMENT COMMUNICATION	2:30	17	50	10	20
213303	RADIO JOURNALISM & PRODUCTION	2:30	17	50	10	20
213304	MEDIA MANAGEMENT AND ENTREPRENURSHIP DEVELOPMENNT	3:00	17	50	10	20
213307	TELEVISION JOURNALISM AND PRODUCTION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
213323	RADIO JOURNALISM & PRODUCTION	3:00	16	40	8	20
213324	TELEVISION JOURNALISM AND PRODUCTION	3:00	16	40	8	20
Total Practical				80		40
213351	SESSIONAL	----				120
213352	GAMES	----				15
213353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 425**MIN. MARKS (45%)= 191**

Checked By :: _____

Trade Code & Name :: 213

TWO YEAR POST GRADUATE DIPLOMA COURSE

MASS COMMUNICATION (Spl. with Advertising & Journalism)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
213402	CONTEMPORARY MEDIA ISSUE & GLOBAL INFORMATION FLOW	2:30	17	50	10	20
213405	NEW MEDIA	2:30	17	50	10	20
213406	COMMUNICATION RESEARCH METHODS	2:30	17	50	10	20
		Total Theory		150		60
213451	SESSIONAL					60
213452	GAMES					15
213453	DISCIPLINE					10
213461	CARRY OVER IST YEAR (50%)		----			330

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 215

TWO YEARS DIPLOMA COURSE

MODERN OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
215101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
215102	MODERN OFFICE MANAGEMENT & PRACTICES	2:30	17	50	10	20
215106	COMPUTER TYPING THEORY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
215121	SHORT HAND HINDI-I	2:00	20	50	10	20
215122	SHORT HAND ENGLISH-I	2:00	20	50	10	20
215123	COMPUTER TYPING HINDI-I	1:30	20	50	10	20
215124	COMPUTER TYPING ENGLISH-I	1:30	20	50	10	20
215126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				220		90
215151	SESSIONAL		----			150
215152	GAMES		----			15
215153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 215

TWO YEARS DIPLOMA COURSE

MODERN OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
215203	SHORT HAND HINDI THEORY	2:30	17	50	10	20
215204	SHORT HAND ENGLISH THEORY	2:30	17	50	10	20
215205	ELEMENTARY BOOK-KEEPING & ACCOUNTANCY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
215225	COMPUTER COMMUNICATION CONCEPT	2:00	20	50	10	20
215227	SHORT HAND HINDI-II	2:00	20	50	10	20
215228	SHORT HAND ENGLISH-II	2:00	20	50	10	20
215229	COMPUTER TYPING HINDI-II	1:30	20	50	10	20
215230	COMPUTER TYPING ENGLISH-II	1:30	20	50	10	20
Total Practical				250		100
215251	SESSIONAL					160
215252	GAMES					15
215253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 215

TWO YEARS DIPLOMA COURSE

MODERN OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
215302	SECRETARIAL PRACTICE & OFFICE AUTOMATION	2:30	17	50	10	20
215304	OFFICE & BUSINESS CORRESPONDENCE IN ENGLISH	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
215321	SHORT HAND HINDI-III	2:00	20	50	10	20
215323	COMPUTER TYPING HINDI-III	1:30	20	50	10	20
215324	COMPUTER TYPING ENGLISH-III	1:30	20	50	10	20
215325	SECRETARIAL PRACTICE & OFFICE AUTOMATION LAB	2:00	20	50	10	20
215326	COMPUTER ACCOUNTANCY	2:00	20	50	10	20
215328	SHORT HAND ENGLISH-III	2:00	20	50	10	20
Total Practical				300		120
215351	SESSIONAL		----			160
215352	GAMES		----			15
215353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 215

TWO YEARS DIPLOMA COURSE

MODERN OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
215401	PERSONALITY DEVELOPMENT & BEHAVIOUR	2:30	17	50	10	20
215403	ELEMENTS OF COMPANY LAW & BANKING SERVICES	2:30	17	50	10	20
215405	VOCATIONAL HINDI & CORRESPONDANCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
215422	PERSONALITY DEVELOPMENT & BEHAVIOUR	----	8	20	5	10
215427	FIELD EXPOSURE	----	20	50	10	20
215429	SHORT HAND HINDI-IV	2:00	20	50	10	20
215430	SHORT HAND ENGLISH-IV	2:00	20	50	10	20
215431	COMPUTER TYPING HINDI-IV	1:30	20	50	10	20
215432	COMPUTER TYPING ENGLISH-IV	1:30	20	50	10	20
Total Practical				270		110
215451	SESSIONAL					170
215452	GAMES					15
215453	DISCIPLINE					10
215461	CARRY OVER IST YEAR (50%)		----			565
215472	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1180**MIN. MARKS (45%)= 531**

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
316102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
316103	APPLIED PHYSICS-I	2:30	17	50	10	20
316104	APPLIED CHEMISTRY	2:30	17	50	10	20
316106	ENGINEERING DRAWING	3:00	17	50	10	20
316108	AGRICULTURAL SCIENCE	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
316122	APPLIED CHEMISTRY	3:00	16	40	10	20
316126	AGRICULTURAL SCIENCE	3:00	12	30	7	15
316127	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				90		45
316151	SESSIONAL		----			165
316152	GAMES		----			15
316153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 580

MIN. MARKS (45%)= 261

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316205	APPLIED MECHANICS	2:30	17	50	10	20
316207	MATERIAL & RURAL CONSTRUCTION TECH.	2:30	17	50	10	20
316209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
316210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
316223	WORKSHOP PRACTICE	4:00	24	60	15	30
316224	APPLIED MECHANICS	3:00	16	40	10	20
316225	MATERIAL & RURAL CONSTRUCTION TECH.	3:00	12	30	7	15
316228	APPLIED PHYSICS-II	3:00	16	40	10	20
Total Practical				170		85
316251	SESSIONAL					165
316252	GAMES					15
316253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 560

MIN. MARKS (45%)= 252

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316302	HYDRAULICS	2:30	17	50	10	20
316304	SURVEYING & LEVELING	2:30	17	50	10	20
316306	SOIL MECHANICS & SOIL SCIENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
316322	HYDRAULICS	1:30	12	30	7	15
316323	SURVEYING & LEVELING LAB	6:00	20	50	10	20
316325	SOIL MECHANICS & SOIL SCIENCE	3:00	16	40	10	20
316327	AGRICULTURAL EQUIPMENT WORKSHOP PRACTICE	6:00	20	50	12	25
316328	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
316351	SESSIONAL		----			170
316352	GAMES		----			15
316353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316401	MECHANICS OF SOLIDS	2:30	17	50	10	20
316405	ELECTRICAL ENGINEERING & RURAL ELECTRIFICATION	2:30	17	50	10	20
316407	FARM POWER ENGINEERING & NON CONVENTIONAL ENERGY	2:30	17	50	10	20
316408	AGRICULTURE ENGINEERING DRAWING	3:00	33	100	20	40
316409	DAIRY & FOOD ENGINEERING	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
316421	MECHANICS OF SOLIDS	3:00	16	40	10	20
316424	ELECTRICAL ENGINEERING & RURAL ELECTRIFICATION	3:00	16	40	10	20
316426	FARM POWER ENGINEERING & NON CONVENTIONAL ENERGY	3:00	16	40	10	20
Total Practical				120		60
316451	SESSIONAL					180
316452	GAMES					15
316453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316503	POST HARVEST TECHNOLOGY & AGRO BASED INDUSTRIES	2:30	17	50	10	20
316504	ESTIMATING & COSTING	4:00	33	100	20	40
316506	GREEN HOUSE TEHNOLOGY HYDROPONICS & AQUAPONICS ENGG	2:30	17	50	10	20
316507	AQRICUTURAL INDUSTRIAL FINACE & RURAL ENTREPRENEURSHIP	2:30	17	50	10	20
316508	MINOR IRRIGATION & TUBE WELL ENGG	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
316524	POST HARVEST TECHNOLOGY & AGRO BASED INDUSTRIES	3:00	20	50	10	20
316525	AQRICUTURAL INDUSTRIAL FINACE & RURAL ENTREPRENEURSHIP	VIVA	20	50	10	20
316526	MINOR IRRIGATION & TUBE WELL ENGG	1:00	4	10	2	5
316531	GREEN HOUSE TECHNOLOGY HYDROPONICS & AQUAPONICS ENGG	VIVA	20	50	10	20
Total Practical				160		65
316551	SESSIONAL	----				185
316552	GAMES	----				15
316553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 670

MIN. MARKS (45%)= 302

Checked By :: _____

Trade Code & Name :: 316
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
316601	IRRIGATION & DRAINAGE ENGINEERING	2:30	17	50	10	20
316602	SOIL WATER CONSERVATION & LAND RECLAMATION ENGG.	2:30	17	50	10	20
316605	R C C & STEEL STRUCTURES	2:30	17	50	10	20
316609	FARM & LAND DEVELOPMENT MACHINERY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
316621	IRRIGATION & DRAINAGE ENGINEERING	2:00	8	20	5	10
316622	SOIL WATER CONSERVATION & LAND RECLAMATION ENGG.	3:00	20	50	10	20
316623	R C C & STEEL STRUCTURES	3:00	20	50	10	20
316627	FARM & LAND DEVELOPMENT MACHINERY	3:00	16	40	7	15
316628	PROJECT WORK	VIVA	40	100	25	50
316629	TRAINING REPORT OF INDUSTRIAL / FIELD EXPOSURE (2ND YEAR)	VIVA	8	20	10	20
316630	TRAINING REPORT OF INDUSTRIAL / FIELD EXPOSURE (DURING 3RD YEAR)	VIVA	8	20	10	20
Total Practical				300		155
316651	SESSIONAL					235
316652	GAMES					15
316653	DISCIPLINE					10
316661	CARRY OVER 1ST YEAR (30%)	----				342
316662	CARRY OVER 2ND YEAR (70%)	----				840
316672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1942 **MIN. MARKS (45%)= 874**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317101	MATHEMATICS-I	2:30	17	50	10	20
317102	PHYSICS-I	2:30	17	50	10	20
317105	GENERAL ENGINEERING & GROUND SUPPORTS	2:30	17	50	10	20
317106	ENGINEERING DRAWING	4:00	17	50	10	20
317108	AIR LAW C.A.R. & HUMAN FACTORS & LIMITATION-I	2:30	17	50	10	20
317109	WORKSHOP PRACTICE	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
317122	GENERAL ENGINEERING & GROUND SUPPORTS	3:00	24	60	15	30
317123	WORKSHOP PRACTICE	6:00	40	100	25	50
Total Practical				160		80
317151	SESSIONAL		----			200
317152	GAMES		----			10
317153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 700

MIN. MARKS (45%)= 315

Checked By :: _____

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317203	MECHANICS	2:30	17	50	10	20
317204	BASIC ELECTRICITY & ELECTRONICS ENGINEERING	2:30	17	50	10	20
317207	AIR CRAFT MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
317210	MATHEMATICS-II	2:30	17	50	10	20
317211	PHYSICS-II	2:30	17	50	10	20
317212	AIR LAW C.A.R. & HUMAN FACTORS & LIMITATION-II	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
317221	BASIC ELECTRICITY & ELECTRONICS ENGINEERING	3:00	24	60	15	30
Total Practical				60		30
317251	SESSIONAL					150
317252	GAMES					10
317253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 530

MIN. MARKS (45%)= 239

Checked By :: _____

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317302	GENERAL AIRFRAME	2:30	17	50	10	20
317305	AIR CRAFT SYSTEMS	2:30	17	50	10	20
317307	AIR CRAFT ELECTRICITY	2:30	17	50	10	20
317308	PROPELLORS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
317321	GENERAL AIRFRAME	3:00	24	60	15	30
317324	AIR CRAFT SYSTEMS	6:00	40	100	25	50
317326	AIR CRAFT ELECTRICITY	3:00	24	60	15	30
Total Practical				220		110
317351	SESSIONAL		----			190
317352	GAMES		----			10
317353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 650

MIN. MARKS (45%)= 293

Checked By :: _____

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317401	THEORY OF FLIGHT	2:30	17	50	10	20
317403	AIRCRAFT RECIPROCATING ENGINES	2:30	17	50	10	20
317404	AIR CRAFT INSTRUMENTS	2:30	17	50	10	20
317406	AIR CRAFT COMPASS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
317422	AIR CRAFT RECIPROCATING ENGINES	3:00	24	60	15	30
317423	AIR CRAFT INSTRUMENTS	3:00	24	60	15	30
317425	AIR CRAFT COMPASS	3:00	24	60	15	30
Total Practical				180		90
317451	SESSIONAL					170
317452	GAMES					10
317453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 570

MIN. MARKS (45%)= 257

Checked By :: _____

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317501	AIR CRAFT RECIPROCATING ENGINES & ACCESSORIES	2:30	17	50	10	20
317503	AVIONICS	2:30	17	50	10	20
317504	AIR FRAME (BONANZA A-36)	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
317521	AIR CRAFT RECIPROCATING ENGINES & ACCESSORIES	3:00	24	60	15	30
317523	AVIONICS	3:00	24	60	15	30
317524	BASIC COMPUTER	3:00	24	60	15	30
317525	AIR FRAME (BONANZA A-36)	6:00	40	100	25	50
Total Practical				280		140
317551	SESSIONAL		----			200
317552	GAMES		----			10
317553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 670

MIN. MARKS (45%)= 302

Checked By :: _____

Trade Code & Name :: 317
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
317602	JET ENGINES	2:30	17	50	10	20
317605	AERO ENGINE (CONTINENTAL IO-550-B) SERIES	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
317622	JET ENGINES	3:00	24	60	15	30
317626	AERO ENGINE (CONTINENTAL IO-550-B) SERIES	6:00	40	100	25	50
317627	PROJECT	----	40	100	25	50
317628	INDUSTRIAL TRAINING	----	16	40	10	20
Total Practical				300		150
317651	SESSIONAL					190
317652	GAMES					10
317653	DISCIPLINE					10
317661	CARRY OVER 1ST YEAR (30%)		----			375
317662	CARRY OVER 2ND YEAR (70%)		----			868
317672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1853 **MIN. MARKS (45%)= 834**

Checked By :: _____

Trade Code & Name :: 318
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
318101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
318102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
318103	APPLIED PHYSICS-I	2:30	17	50	10	20
318104	APPLIED CHEMISTRY	2:30	17	50	10	20
318108	GRAPHIC PRESENTATION & ART	4:00	42	125	25	50
Total Theory				325		130
PRACTICAL						
318124	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
318125	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				80		40
318151	SESSIONAL		----			170
318152	GAMES		----			15
318153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 600

MIN. MARKS (45%)= 270

Checked By :: _____

Trade Code & Name :: 318
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
318205	APPLIED MECHANICS	2:30	17	50	10	20
318206	ARCHITECTURAL DESIGN-'A' (BASIC DESIGN)	4:00	42	125	25	50
318207	CONSTRUCTION & MATERIALS-'A'	2:30	17	50	10	20
318209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
318210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
318221	APPLIED PHYSICS-II	3:00	16	40	10	20
318222	APPLIED MECHANICS	3:00	16	40	10	20
318223	ELEMENTARY WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				140		70
318251	SESSIONAL					200
318252	GAMES					15
318253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 318

THREE YEARS DIPLOMA COURSE

ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
318301	BUILDING SCIENCE (CLIMATOLOGY P.H.E. & ELECTRICAL SERVICES)	2:30	33	100	20	40
318302	HISTORY OF ARCHITECTURE'A'	2:30	17	50	10	20
318303	SURVEYING	2:30	17	50	10	20
318304	CONSTRUCTION & MATERIALS-'B'	2:30	25	75	15	30
Total Theory				275		110
PRACTICAL						
318321	SURVEYING	3:00	24	60	15	30
Total Practical				60		30
318351	SESSIONAL	----				140
318352	GAMES	----				15
318353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 500**MIN. MARKS (45%)= 225**

Checked By :: _____

Trade Code & Name :: 318
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
318405	TOWN PLANNING	2:30	17	50	10	20
318406	STRUCTURE'A'	2:30	25	75	15	30
318407	ARCHITECTURAL DESIGN-'B'	12:0	58	175	35	70
318408	ESTIMATING COSTING & SPECIFICATION	2:30	25	75	15	30
		Total Theory		375		150
318451	SESSIONAL					150
318452	GAMES					15
318453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 550

MIN. MARKS (45%)= 248

Checked By :: _____

Trade Code & Name :: 318

THREE YEARS DIPLOMA COURSE

ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
318501	HISTORY OF ARCHITECTURE'B'	2:30	17	50	10	20
318503	ARCHITECTURAL DESIGN-'C'	12:0	60	180	35	70
318504	STRUCTURE'B'	2:30	25	75	15	30
318507	EARTHQUAKE ENGINEERING CONCEPT	2:30	17	50	10	20
		Total Theory		355		140
318551	SESSIONAL	----				140
318552	GAMES	----				15
318553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 520

MIN. MARKS (45%)= 234

Checked By :: _____

Trade Code & Name :: 318
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
318602	CONSTRUCTION & MATERIALS-'C'	2:30	25	75	15	30
318605	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
318606	MANAGEMENT ACCOUNTS AND PROFESSIONAL PRACTICE	2:30	17	50	10	20
Total Theory				175		70
PRACTICAL						
318621	PROJECT	----	40	100	25	50
318622	FIELD EXPOSURE (DONE IN IV SEM)	----	20	50	15	30
Total Practical				150		80
318651	SESSIONAL					150
318652	GAMES					15
318653	DISCIPLINE					10
318661	CARRY OVER 1ST YEAR (30%)		----			387
318662	CARRY OVER 2ND YEAR (70%)		----			735

SanjayBTE/semester/semester17

MAX. MARKS = 1622

MIN. MARKS (45%)= 730

Checked By :: _____

Trade Code & Name :: 319
 THREE YEARS DIPLOMA COURSE
GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
319102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
319103	APPLIED PHYSICS-I	2:30	17	50	10	20
319104	APPLIED CHEMISTRY	2:30	17	50	10	20
319105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
319121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
319123	APPLIED CHEMISTRY	3:00	16	40	10	20
319125	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				120		60
319151	SESSIONAL		----			160
319152	GAMES		----			15
319153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 555

MIN. MARKS (45%)= 250

Checked By :: _____

Trade Code & Name :: 319

THREE YEARS DIPLOMA COURSE

GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319206	APPLIED MECHANICS	2:30	17	50	10	20
319207	INTRODUCTION TO GLASS & CERAMIC ENGINEERING	2:30	17	50	10	20
319208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
319209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
319222	APPLIED PHYSICS-II	3:00	16	40	10	20
319224	APPLIED MECHANICS	3:00	16	40	10	20
319226	WORKSHOP PRACTICE	4:00	24	60	15	30
319227	FIELD EXPOSURE (2 WEEKS)	----	8	20	5	10
Total Practical				160		80
319251	SESSIONAL					160
319252	GAMES					15
319253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 319

THREE YEARS DIPLOMA COURSE

GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319301	APPLIED CHEMISTRY-II	2:30	17	50	10	20
319302	ELEMENTARY ELECTRICAL, MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
319303	INDUSTRIAL OPERATIONS	2:30	17	50	10	20
319304	POTTERY & REFRACTORY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
319321	ELEMENTARY ELECTRICAL, MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
319322	POTTERY & REFRACTORY	6:00	24	60	15	30
319325	MODELING & MOULD LAB	3:00	16	40	10	20
Total Practical				140		70
319351	SESSIONAL	----				150
319352	GAMES	----				15
319353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 319

THREE YEARS DIPLOMA COURSE

GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319405	GLASS & ENAMEL	2:30	17	50	10	20
319406	GLASS & CERAMIC ENGG. DRAWING-I	3:00	17	50	10	20
319407	INDUSTRIAL CALCULATION & ENVIRONMENTAL POLLUTION	2:30	17	50	10	20
319408	FUELS,FURNACE AND PYROMETRY	2:30	17	50	10	20
319409	ELEMENTS OF GEOLOGY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
319423	GLASS & ENAMEL	6:00	24	60	15	30
319424	ELEMENTS OF GEOLOGY	3:00	16	40	10	20
319426	INDUSTRIAL TOUR (2 WEEKS)	----	16	40	10	20
Total Practical				140		70
319451	SESSIONAL					170
319452	GAMES					15
319453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 319

THREE YEARS DIPLOMA COURSE

GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319501	POTTERY & PORCELAIN-I	2:30	17	50	10	20
319502	REFRACTORY TECHNOLOGY	2:30	17	50	10	20
319503	GLASS TECHNOLOGY-I	2:30	17	50	10	20
319505	MODERN CERAMIC & ITS APPLICATION	2:30	17	50	10	20
319506	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
319522	POTTERY & REFRACTORY LAB	6:00	24	60	15	30
319523	GLASS & CERAMIC WORKSHOP PRACTICE (GLASS,ENAMEL & CEMENT)	6:00	24	60	15	30
319526	INDUSTRIAL TRAINING (FOUR WEEKS)	VIVA	12	30	5	10
Total Practical				150		70
319551	SESSIONAL		----			170
319552	GAMES		----			15
319553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 319

THREE YEARS DIPLOMA COURSE

GLASS AND CERAMIC ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
319604	CEMENT AND LIME	2:30	17	50	10	20
319607	CERAMIC MACHINERY AND FURNACE DESIGN	2:30	17	50	10	20
319608	GLASS & CERAMIC ENGINEERING DRAWING-II	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
319609	GLASS TECHNOLOGY-II	2:30	17	50	10	20
319610	POTTERY PORCELAIN-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
319621	SILICATE ANALYSIS LAB	3:00	16	40	10	20
319624	PHYSICAL TESTING LAB	3:00	24	60	15	30
319625	PROJECT	VIVA	32	80	20	40
319626	INDUSTRIAL TOUR	----	-	-	15	30
Total Practical				180		120
319651	SESSIONAL					200
319652	GAMES					15
319653	DISCIPLINE					10
319661	CARRY OVER 1ST YEAR (30%)		----			352
319662	CARRY OVER 2ND YEAR (70%)		----			770
319672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1727

MIN. MARKS (45%)= 777

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
320102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
320103	APPLIED PHYSICS-I	2:30	17	50	10	20
320104	APPLIED CHEMISTRY	2:30	17	50	10	20
320107	MEASURING INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
320108	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
320124	APPLIED CHEMISTRY	3:00	16	40	10	20
320126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
320151	SESSIONAL		----			150
320152	GAMES		----			15
320153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320205	APPLIED MECHANICS	2:30	17	50	10	20
320206	MECHANICAL OPERATION AND SOLID HANDLING	2:30	17	50	10	20
320209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
320210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
320221	APPLIED PHYSICS-II	3:00	16	40	10	20
320222	APPLIED MECHANICS	3:00	16	40	10	20
320223	WORKSHOP PRACTICE	4:00	24	60	15	30
320225	MECHANICAL OPERATION AND SOLID HANDLING	3:00	24	60	15	30
Total Practical				200		100
320251	SESSIONAL					180
320252	GAMES					15
320253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
320303	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
320306	MATERIAL ENERGY BALANCES	2:30	17	50	10	20
320308	CHEMICAL ENGG. THERMODYNAMICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
320321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
320324	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				100		50
320351	SESSIONAL	----				130
320352	GAMES	----				15
320353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320402	PROCESS PLANT UTILITIES	2:30	17	50	10	20
320404	CONVENTIONAL & NON-CONVENTIONAL SOURCE OF ENERGY	2:30	17	50	10	20
320405	CHEMICAL TECHNOLOGY	2:30	17	50	10	20
320407	FLUID MECHANICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
320422	CHEMICAL TECHNOLOGY	3:00	24	60	15	30
320423	FLUID MECHANICS	3:00	40	100	25	50
Total Practical				160		80
320451	SESSIONAL					160
320452	GAMES					15
320453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320501	HEAT TRANSFER OPERATIONS	2:30	23	70	15	30
320502	MASS TRANSFER OPERATIONS	2:30	23	70	15	30
320505	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
320507	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
320508	FERTILIZER TECHNOLOGY-I	2:30	23	70	15	30
Total Theory				330		140
PRACTICAL						
320521	HEAT AND TRANSFER OPERATIONS LAB	4:00	40	100	25	50
Total Practical				100		50
320551	SESSIONAL		----			190
320552	GAMES		----			15
320553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 320

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (FERTILIZER TECHNOLOGY)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
320603	CHEMICAL REACTION ENGINEERING	2:30	23	70	15	30
320604	AUTOMATIC PROCESS CONTROL	2:30	23	70	15	30
320606	PROCESS EQUIPMENT DESIGN	2:30	23	70	15	30
320609	FERTILIZER TECHNOLOGY-II	2:30	23	70	15	30
Total Theory				280		120
PRACTICAL						
320622	AUTOMATIC PROCESS CONTROL	4:00	40	100	25	50
320623	FERTILIZER TECHNOLOGY-I AND II	3:00	32	80	20	40
320624	EQUIPMENT DESIGN PROJECT I	----	40	100	20	40
320625	PROJECT II FIELD EXPOSURE	----	32	80	15	30
Total Practical				360		160
320651	SESSIONAL					300
320652	GAMES					15
320653	DISCIPLINE					10
320661	CARRY OVER 1ST YEAR (30%)		----			342
320662	CARRY OVER 2ND YEAR (70%)		----			700

SanjayBTE/semester/semester17

MAX. MARKS = 2007**MIN. MARKS (45%)= 903**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
321102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
321103	APPLIED PHYSICS-I	2:30	17	50	10	20
321104	APPLIED CHEMISTRY	2:30	17	50	10	20
321106	MEASURING INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
321108	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
321124	APPLIED CHEMISTRY	3:00	16	40	10	20
321126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
321151	SESSIONAL		----			150
321152	GAMES		----			15
321153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321205	APPLIED MECHANICS	2:30	17	50	10	20
321207	POLYMER CHEMISTRY	2:30	17	50	10	20
321209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
321210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
321221	APPLIED PHYSICS-II	3:00	16	40	10	20
321222	APPLIED MECHANICS	3:00	16	40	10	20
321223	WORKSHOP PRACTICE	4:00	24	60	15	30
321225	POLYMER CHEMISTRY	3:00	24	60	15	30
Total Practical				200		100
321251	SESSIONAL					180
321252	GAMES					15
321253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
321303	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
321306	TECHNOLOGY OF PLASTIC AND RUBBER MATERIALS	2:30	17	50	10	20
321307	CHEMICAL ENGINGGRING THERMODYANMICS AND KINETICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
321321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
321324	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				100		50
321351	SESSIONAL	----				130
321352	GAMES	----				15
321353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321402	PROCESS PLANT UTILITIES	2:30	17	50	10	20
321404	FLUID MECHANICS & SOLID HANDLING	2:30	17	50	10	20
321405	PLASTIC & RUBBER PROCESSING-I	2:30	17	50	10	20
321408	FIBRE REINFORCED PLASTICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
321422	FLUID MECHANICS & SOLID HANDLING	3:00	40	100	25	50
321423	FIBRE REINFORCED PLASTICS	4:00	24	60	15	30
Total Practical				160		80
321451	SESSIONAL					160
321452	GAMES					15
321453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
321502	HEAT AND MASS TRANSFER	2:30	17	50	10	20
321503	PLASTIC & RUBBER PROCESSING-II	2:30	17	50	10	20
321504	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
ELECTIVE ANY ONE OF THE FOLLOWING						
321508	PLASTIC & RUBBER FORMULATION	2:30	17	50	10	20
321509	FOAM AND ADHESIVE TECHNOLOGY	2:30	17	50	10	20
321510	PLASTICS IN BUILDING SERVICES	2:30	17	50	10	20
Total Theory				270		110
PRACTICAL						
321521	HEAT AND MASS TRANSFER	4:00	24	60	15	30
321522	PLASTIC & RUBBER PROCESSING-II	3:00	24	60	15	30
Total Practical				120		60
321551	SESSIONAL	----				170
321552	GAMES	----				15
321553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 321

THREE YEARS DIPLOMA COURSE

CHEMICAL TECHNOLOGY (RUBBER & PLASTIC TECH.)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
321605	QUALITY CONTROL & TESTING OF POLYMERS	2:30	17	50	10	20
321606	PLASTIC & RUBBER MOULD DIE DESIGN & CONSTRUCTION	2:30	17	50	10	20
321607	MOULD AND DIE DESIGN DRAWING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
321623	QUALITY CONTROL & TESTING OF POLYMERS	3:00	24	60	15	30
321624	PROJECT-I PROBLEM	----	32	80	20	40
321625	PROJECT-II FIELD EXPOSURE	----	20	50	10	20
Total Practical				190		90
321651	SESSIONAL					150
321652	GAMES					15
321653	DISCIPLINE					10
321661	CARRY OVER 1ST YEAR (30%)		----			342
321662	CARRY OVER 2ND YEAR (70%)		----			700

SanjayBTE/semester/semester17

MAX. MARKS = 1557**MIN. MARKS (45%)= 701**

Checked By :: _____

Trade Code & Name :: 322
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
322102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
322103	APPLIED PHYSICS-I	2:30	17	50	10	20
322104	APPLIED CHEMISTRY	2:30	17	50	10	20
322105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
322122	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				40		20
322151	SESSIONAL	----				120
322152	GAMES	----				15
322153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 322
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322206	APPLIED MECHANICS	2:30	17	50	10	20
322207	BUILDING MATERIALS	2:30	17	50	10	20
322208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
322209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
322221	APPLIED PHYSICS-II	3:00	16	40	10	20
322223	APPLIED MECHANICS	3:00	16	40	10	20
322224	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
322225	WORKSHOP PRACTICE	4:00	24	60	15	30
322227	BUILDING MATERIALS	3:00	25	70	15	30
Total Practical				270		130
322251	SESSIONAL					210
322252	GAMES					15
322253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 705

MIN. MARKS (45%)= 317

Checked By :: _____

Trade Code & Name :: 322
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322301	STRENGTH OF MATERIALS	2:30	17	50	10	20
322302	HYDRAULICS	2:30	17	50	10	20
322307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
322308	SURVEYING-I	2:30	17	50	10	20
322309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
322310	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
322321	STRENGTH OF MATERIALS	3:00	16	40	10	20
322322	HYDRAULICS	2:00	12	30	7	15
322323	SURVEYING-I	6:00	32	80	20	40
322325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
322351	SESSIONAL					225
322352	GAMES					15
322353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 760

MIN. MARKS (45%)= 342

Checked By :: _____

Trade Code & Name :: 322
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
322404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
322405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
322406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
322424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
322451	SESSIONAL					130
322452	GAMES					15
322453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 460

MIN. MARKS (45%)= 207

Checked By :: _____

Trade Code & Name :: 322
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322502	SURVEYING-II	2:30	17	50	10	20
322503	IRRIGATION ENGINEERING	2:30	17	50	10	20
322504	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
322505	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
322506	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
Total Theory				275		110
PRACTICAL						
322521	CIVIL LAB-III (RCC & TRANS.)	3:00	32	80	20	40
322522	SURVEYING-II	6:00	40	100	25	50
322525	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
322551	SESSIONAL		----			220
322552	GAMES		----			15
322553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 740

MIN. MARKS (45%)= 333

Checked By :: _____

Trade Code & Name :: 322
THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
322601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
322607	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
322608	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
322609	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
322610	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
322623	PROJECT WORK	VIVA	40	100	25	50
322624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
322651	SESSIONAL					175
322652	GAMES					15
322653	DISCIPLINE					10
322661	CARRY OVER 1ST YEAR (30%)		----			342
322662	CARRY OVER 2ND YEAR (70%)		----			851

SanjayBTE/semester/semester17

MAX. MARKS = 1808

MIN. MARKS (45%)= 814

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
323101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
323102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
323103	APPLIED PHYSICS-I	2:30	17	50	10	20
323104	APPLIED CHEMISTRY	2:30	17	50	10	20
323105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
323122	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				40		20
323151	SESSIONAL		----			120
323152	GAMES		----			15
323153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
323206	APPLIED MECHANICS	2:30	17	50	10	20
323207	BUILDING MATERIALS	2:30	17	50	10	20
323208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
323209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
323221	APPLIED PHYSICS-II	3:00	16	40	10	20
323223	APPLIED MECHANICS	3:00	16	40	10	20
323224	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
323225	WORKSHOP PRACTICE	4:00	24	60	15	30
323227	BUILDING MATERIALS	3:00	25	70	15	30
Total Practical				270		130
323251	SESSIONAL					210
323252	GAMES					15
323253	DISCIPLINE					10
Total Practical				235		00

SanjayBTE/semester/semester17

MAX. MARKS = 705**MIN. MARKS (45%)= 317**

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
323310	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
				Total Theory	50	20
				THEORY		
323301	STRENGTH OF MATERIALS	2:30	17	50	10	20
323302	HYDRAULICS	2:30	17	50	10	20
323307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
323308	SURVEYING-I	2:30	17	50	10	20
323309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
				Total Theory	250	100
				PRACTICAL		
323321	STRENGTH OF MATERIALS	3:00	16	40	10	20
323322	HYDRAULICS	2:00	12	30	7	15
323323	SURVEYING-I	6:00	32	80	20	40
323325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
				Total Practical	210	105
323351	SESSIONAL					225
323352	GAMES					15
323353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 760**MIN. MARKS (45%)= 342**

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
323403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
323404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
323405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
323406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
323424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
323451	SESSIONAL					130
323452	GAMES					15
323453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 460**MIN. MARKS (45%)= 207**

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
323502	SURVEYING-II	2:30	17	50	10	20
323503	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
323504	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
323505	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
323510	IRRIGATION ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
323521	CIVIL LAB-III (RCC & HIGHWAY)	3:00	32	80	20	40
323522	SURVEYING-II	6:00	40	100	25	50
323523	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
323551	SESSIONAL		----			220
323552	GAMES		----			15
323553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 740**MIN. MARKS (45%)= 333**

Checked By :: _____

Trade Code & Name :: 323

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
323601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
323606	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
323607	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
323608	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
323609	ENVIRONMENTAL MANAGEMENT	2:30	17	50	10	20
323611	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
323623	PROJECT WORK	VIVA	40	100	25	50
323624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
323651	SESSIONAL					195
323652	GAMES					15
323653	DISCIPLINE					10
323661	CARRY OVER 1ST YEAR (30%)		----			342
323662	CARRY OVER 2ND YEAR (70%)		----			854

SanjayBTE/semester/semester17

MAX. MARKS = 1881**MIN. MARKS (45%)= 846**

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
326101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
326102	FASHION DESIGN CONCEPT	2:30	17	50	10	20
326105	COMPUTER PRINCIPLES & APPLICATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
326121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
326122	BASIC DESIGN & SKETCHING	4:00	40	100	20	50
326124	DRAFTING & PATTERN MAKING-I	4:00	24	60	15	30
326128	COMPUTER PRINCIPLES & APPLICATION	3:00	24	60	15	30
Total Practical				240		120
326151	SESSIONAL		----			180
326152	GAMES		----			15
326153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
326203	TEXTILE SCIENCE	2:30	17	50	10	20
326204	INDUSTRIAL MACHINES TOOLS & EQUIPMENTS	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
326223	TEXTILE SCIENCE	3:00	16	40	10	20
326225	BASIC SKETCHING TECHNIQUES	6:00	28	70	15	30
326226	EMBROIDERY	5:00	24	60	15	30
326227	INDUSTRIAL MACHINES TOOLS & EQUIPMENTS	4:00	24	60	15	30
		Total Practical		230		110
326251	SESSIONAL					150
326252	GAMES					15
326253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 505

MIN. MARKS (45%)= 227

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
326301	DESIGN IDEAS	2:30	17	50	10	20
326303	FABRIC SELECTION AND IDENTIFICATION	2:30	17	50	10	20
326305	LEATHER SCIENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
326321	DESIGN IDEAS	4:00	24	60	15	30
326322	DRAFTING & PATTERN MAKING-II	4:00	32	80	20	40
326325	FABRIC SELECTION AND IDENTIFICATION	4:00	20	50	10	20
326327	LEATHER SCIENCE	4:00	24	60	15	30
Total Practical				250		120
326351	SESSIONAL	----				180
326352	GAMES	----				15
326353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
326402	KNITTING	2:30	17	50	10	20
326404	CAD FOR COSTUME-I	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
326423	GARMENT FABRICATION	6:00	40	100	25	50
326424	KNITTING	4:00	24	60	15	30
326426	CAD FOR COSTUME-I	4:00	24	60	15	30
		Total Practical		220		110
326451	SESSIONAL					150
326452	GAMES					15
326453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
326504	CAD FOR COSTUME-II	2:30	17	50	10	20
326505	LEATHER GARMENT CONSTRUCTION	2:30	17	50	10	20
326506	GRADING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
326524	CAD FOR COSTUME-II	4:00	24	60	15	30
326525	JEWELLERY AND FASHION ACCESSORIES	4:00	24	60	15	30
326526	LEATHER GARMENT CONSTRUCTION	3:00	24	60	15	30
Total Practical				180		90
326551	SESSIONAL	----				150
326552	GAMES	----				15
326553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 505

MIN. MARKS (45%)= 227

Checked By :: _____

Trade Code & Name :: 326

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
326601	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	2:30	17	50	10	20
326602	BUSINESS ORGANISATION & ENTERPREURSHIP DEVELOPMENT	2:30	17	50	10	20
326603	FASHION ILLUSTRATION & MODEL DRAWING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
326621	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	4:00	16	40	10	20
326622	DRESS DESIGNING	4:00	20	50	12	25
326623	FASHION ILLUSTRATION & MODEL DRAWING	4:00	20	50	12	25
326627	PROJECT	VIVA	28	70	15	30
326628	FIELD EXPOSURE-II (4 WEEKS)	----	16	40	5	10
Total Practical				250		110
326651	SESSIONAL					170
326652	GAMES					15
326653	DISCIPLINE					10
326661	CARRY OVER OF 1ST YEAR (30%)		----			330
326662	CARRY OVER OF 2ND YEAR (70%)		----			770
326672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1695**MIN. MARKS (45%)= 763**

Checked By :: _____

Trade Code & Name :: 327
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
327102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
327103	APPLIED PHYSICS-I	2:30	17	50	10	20
327104	APPLIED CHEMISTRY	2:30	17	50	10	20
327105	ENGINEERING DRAWING	3:00	17	50	10	20
327106	APPLIED MECHANICS AND MACHINES COMPONENTS	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
327122	APPLIED CHEMISTRY	3:00	16	40	10	20
327123	APPLIED MECHANICS & M/C COMPONENT	3:00	24	60	15	30
327125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				120		60
327151	SESSIONAL		----			180
327152	GAMES		----			15
327153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 327
THREE YEARS DIPLOMA COURSE

DAIRY ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327207	INTRODUCTION TO DAIRY ENGINEERING & TECHNOLOGY	2:30	17	50	10	20
327208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
327209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
327210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
327221	APPLIED PHYSICS-II	3:00	16	40	10	20
327224	WORKSHOP PRACTICE	4:00	24	60	15	30
327225	INTRODUCTION TO DAIRY ENGINEERING & TECHNOLOGY	3:00	16	40	10	20
Total Practical				140		70
327251	SESSIONAL					150
327252	GAMES					15
327253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 327
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327302	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
327303	STEAM ENGG AND HEAT ENGINES	2:30	17	50	10	20
327304	DAIRY ENGINEERING-I	2:30	17	50	10	20
327305	DAIRY CHEMISTRY	2:30	17	50	10	20
327308	DAIRY TECHNOLOGY-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
327322	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
327325	DAIRY ENGINEERING I & DAIRY TECH.-I LAB	3:00	16	40	10	20
327341	FIELD EXPOSURE	----	-	-	15	30
Total Practical				80		70
327351	SESSIONAL		----			140
327352	GAMES		----			15
327353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 327
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327401	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
327406	DAIRY MICROBIOLOGY	2:30	17	50	10	20
327407	REFRIGERATION-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
327421	HEAT ENGINES & HYDRAULICS LAB	3:00	16	40	10	20
327423	DAIRY CHEMISTRY & MICROBIOLOGY LAB	3:00	16	40	10	20
327424	REFRIGERATION -I	3:00	8	20	5	10
327426	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
327451	SESSIONAL					140
327452	GAMES					15
327453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 475

MIN. MARKS (45%)= 214

Checked By :: _____

Trade Code & Name :: 327
THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
327502	DAIRY ENGINEERING-II	2:30	17	50	10	20
327505	DAIRY TECHNOLOGY II	2:30	17	50	10	20
327506	REFRIGERATION-II	2:30	17	50	10	20
327507	INSTRUMENTATION PROCESS & CONTROL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
327521	DAIRY TECHNOLOGY-II	3:00	16	40	10	20
327523	REFRIGERATION-II LAB	3:00	16	40	10	20
327525	PLANT TRAINING-I (4 WEEKS)	VIVA	16	40	10	20
Total Practical				120		60
327551	SESSIONAL		----			180
327552	GAMES		----			15
327553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 327
THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
327603	DAIRY ENGINEERING-III	2:30	17	50	10	20
327608	DAIRY PLANT LAYOUT DESIGN MAINTENANCE & AUTOMATION	2:30	17	50	10	20
327609	DESIGN OF DAIRY EQUIPMENT	2:30	17	50	10	20
327610	ECOMONIC ANALYSIS AND COST ACCOUNTING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
327622	DAIRY ENGINEERING- II & III	3:00	16	40	10	20
327624	PROJECT ON DAIRY PLANT LAYOUT & DESIGN	VIVA	44	110	25	50
327626	IN-PLANT TRAINING-II (4 WEEKS)	VIVA	16	40	10	20
327628	ECOMONIC ANALYSIS AND COST ACCOUNTING	3:00	16	40	8	20
Total Practical				230		110
327651	SESSIONAL					190
327652	GAMES					15
327653	DISCIPLINE					10
327661	CARRY OVER 1ST YEAR (30%)		----			342
327662	CARRY OVER 2ND YEAR (70%)		----			700
327672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1687

MIN. MARKS (45%)= 759

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
328102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
328103	APPLIED PHYSICS-I	2:30	17	50	10	20
328104	APPLIED CHEMISTRY	2:30	17	50	10	20
328107	ELECTRICAL & ELECTRONICS ENGG. MATERIAL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
328122	APPLIED CHEMISTRY	3:00	16	40	10	20
328125	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				100		50
328151	SESSIONAL		----			150
328152	GAMES		----			15
328153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328205	ENGINEERING DRAWING	3:00	17	50	10	20
328206	BASIC ELECTRICAL ENGINEERING	2:30	17	50	10	20
328208	ELECTRONICS-I	2:30	17	50	10	20
328209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
328210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
328221	APPLIED PHYSICS-II	3:00	16	40	10	20
328223	BASIC ELECTRICAL ENGINEERING	3:00	16	40	10	20
328224	ELECTRONICS-I	3:00	24	60	15	30
Total Practical				140		70
328251	SESSIONAL					170
328252	GAMES					15
328253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
328303	ELECTRICAL MACHINES-I	2:30	17	50	10	20
328304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
328307	ELEMENTARY MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
328309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
328322	ELECTRICAL MACHINES-I	3:00	16	40	10	20
328323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
328324	ELEMENTARY MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
328326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				180		90
328351	SESSIONAL					190
328352	GAMES					15
328353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
328405	POWER PLANT ENGINEERING	2:30	17	50	10	20
328406	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
328408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
328421	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	4:00	16	40	10	20
328425	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				80		40
328451	SESSIONAL					120
328452	GAMES					15
328453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 425

MIN. MARKS (45%)= 191

Checked By :: _____

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328501	INDUSTRIAL ELECTRONICS & CONTROL	2:30	17	50	10	20
328504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
328505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
328507	ELECTRICAL MACHINES-II	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
328508	CONTROL OF ELECTRICAL MACHINES	2:30	17	50	10	20
328509	PROCESSES CONTROL AND INSTRUMENTATION	2:30	17	50	10	20
328510	ELECTRIC TRACTION	2:30	17	50	10	20
328511	RENEWABLE SOURCES OF ENERGY	2:30	17	50	10	20
328512	HIGH VOLTAGE ENGINEERING	2:30	17	50	10	20
328513	ENERGY MANAGEMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
328521	INDUSTRIAL ELECTRONICS & CONTROL	3:00	28	70	17	35
328523	ELECTRICAL MACHINES-II	3:00	28	70	17	35
328525	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
328526	INTEGRATIVE COMMUNICATION		16	40	10	20
Total Practical				220		105
328551	SESSIONAL	----				205
328552	GAMES	----				15
328553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 700

MIN. MARKS (45%)= 315

Checked By :: _____

Trade Code & Name :: 328
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
328602	ELECT.DESIGN,DRAWING & ESTIMATING-II	3:00	33	100	20	40
328603	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
328606	UTILIZATION OF ELECTRICAL ENERGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
328622	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
328624	PROJECT-I PROBLEM	----	40	100	25	50
Total Practical				170		85
328651	SESSIONAL					165
328652	GAMES					15
328653	DISCIPLINE					10
328661	CARRY OVER 1ST YEAR (30%)		----			333
328662	CARRY OVER 2ND YEAR (70%)		----			749
328672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1642

MIN. MARKS (45%)= 739

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
329102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
329103	APPLIED PHYSICS-I	2:30	17	50	10	20
329104	APPLIED CHEMISTRY	2:30	17	50	10	20
329107	ELECTRICAL & ELECTRONICS ENGG. MATERIAL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
329122	APPLIED CHEMISTRY	3:00	16	40	10	20
329125	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				100		50
329151	SESSIONAL	----				150
329152	GAMES	----				15
329153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329205	ENGINEERING DRAWING	3:00	17	50	10	20
329206	BASIC ELECTRICAL ENGINEERING	2:30	17	50	10	20
329208	ELECTRONICS-I	2:30	17	50	10	20
329209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
329210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
329221	APPLIED PHYSICS-II	3:00	16	40	10	20
329223	BASIC ELECTRICAL ENGINEERING	3:00	16	40	10	20
329224	ELECTRONICS-I	3:00	24	60	15	30
Total Practical				140		70
329251	SESSIONAL					170
329252	GAMES					15
329253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
329303	ELECTRICAL MACHINES	2:30	17	50	10	20
329304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
329307	ELEMENTARY MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
329309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
329322	ELECTRICAL MACHINES	3:00	16	40	10	20
329323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
329327	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				140		70
329351	SESSIONAL					210
329352	GAMES					15
329353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329401	POWER PLANT ENGG.	2:30	17	50	10	20
329402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
329405	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
329406	POWER ELECTRONICS	2:30	17	50	10	20
329408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
329421	ELECT. DESIGN, DRAWING & ESTIMATING-I	4:00	16	40	10	20
329424	POWER ELECTRONICS	3:00	14	35	7	15
329426	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				115		55
329451	SESSIONAL					155
329452	GAMES					15
329453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329501	INDUSTRIAL CONTROL-I	2:30	17	50	10	20
329502	ELECTRICAL & ELECTRONICS INSTRUMENTATION	2:30	17	50	10	20
329503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
329505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
329508	MICROPROCESSOR DEVELOPMENT SYSTEMS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
329521	INDUSTRIAL CONTROL-I	3:00	24	60	15	30
329522	ELECTRICAL & ELECTRONICS INSTRUMENTATION	3:00	24	60	15	30
329524	MICROPROCESSOR DEVELOPMENT SYSTEMS	3:00	16	40	12	25
329526	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
329527	INTEGRATIVE COMMUNICATION		16	40	10	20
Total Practical				240		120
329551	SESSIONAL		----			220
329552	GAMES		----			15
329553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 329

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
329604	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
329606	INDUSTRIAL CONTROL-II	2:30	17	50	10	20
329607	CONTROL SYSTEM & PROCESSES APPLICATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
329623	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
329625	PROJECT-I PROBLEM	3:00	40	100	25	50
Total Practical				170		85
329651	SESSIONAL					145
329652	GAMES					15
329653	DISCIPLINE					10
329661	CARRY OVER 1ST YEAR (30%)		----			333
329662	CARRY OVER 2ND YEAR (70%)		----			742
329672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1565

MIN. MARKS (45%)= 704

Checked By :: _____

Trade Code & Name :: 330
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
330102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
330103	APPLIED PHYSICS-I	2:30	17	50	10	20
330104	APPLIED CHEMISTRY	2:30	17	50	10	20
330107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
330108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
330123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
Total Practical				80		40
330151	SESSIONAL		----			160
330152	GAMES		----			15
330153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 330
THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
330206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
330209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
330210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
330221	APPLIED PHYSICS-II	3:00	16	40	10	20
330222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
330224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
330226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
330251	SESSIONAL					190
330252	GAMES					15
330253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 330
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
330302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
330303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
330305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
330309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
330321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
330322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
330324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
330328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
330351	SESSIONAL					200
330352	GAMES					15
330353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

Trade Code & Name :: 330
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
330406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
330407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
330408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
330423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
330425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
330426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
330427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
330451	SESSIONAL					170
330452	GAMES					15
330453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 330
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
330503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
330504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
330505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
330522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
330523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
330524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
330528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
330551	SESSIONAL		----			190
330552	GAMES		----			15
330553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 635

MIN. MARKS (45%)= 286

Checked By :: _____

Trade Code & Name :: 330
THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
330602	MODERN COMMUNICATION SYSTEM	2:30	17	50	10	20
330606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
330607	EMBEDDED SYSTEM	2:30	17	50	10	20
330608	BIO-MEDICAL ELECTRONICS [ELECTIVE]	2:30	17	50	10	20
330609	MICROWAVE & RADAR ENGINEERING [ELECTIVE]	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
330621	MODERN COMMUNICATION SYSTEM	3:00	24	60	15	30
330625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
330626	PROJECT-I PROBLEM	----	36	90	20	40
330627	PROJECT-II FIELD EXPOSURE	3:00	16	40	10	20
Total Practical				250		120
ELECTIVE ANY ONE OF THE FOLLOWING						
330628	ELECTRONICS EQUIPMENT TESTING [ELECTIVE]	3:00	20	50	10	20
330651	SESSIONAL					180
330652	GAMES					15
330653	DISCIPLINE					10
330661	CARRY OVER 1ST YEAR (30%)		----			363
330662	CARRY OVER 2ND YEAR (70%)		----			889
330672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30	17	50		

SanjayBTE/semester/semester17

MAX. MARKS = 1857

MIN. MARKS (45%)= 836

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
331101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
331102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
331103	APPLIED PHYSICS-I	2:30	17	50	10	20
331104	APPLIED CHEMISTRY	2:30	17	50	10	20
331107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
331108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
331123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
Total Practical				80		40
331151	SESSIONAL		----			160
331152	GAMES		----			15
331153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
331205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
331206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
331209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
331210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
331221	APPLIED PHYSICS-II	3:00	16	40	10	20
331222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
331224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
331226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
331251	SESSIONAL					190
331252	GAMES					15
331253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
331301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
331302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
331303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
331305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
331309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
331321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
331322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
331324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
331328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
331351	SESSIONAL					180
331351	SESSIONAL					170
331352	GAMES					15
331352	GAMES					15
331353	DISCIPLINE					10
331353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 870

MIN. MARKS (45%)= 392

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
331404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
331406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
331407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
331408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
331423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
331425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
331426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
331427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90

SanjayBTE/semester/semester17

MAX. MARKS = 380**MIN. MARKS (45%)= 171**

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
331501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
331503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
331504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
331505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
ELECTIVE ANY ONE OF THE FOLLOWING						
331528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				40		20
PRACTICAL						
331522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
331523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
331524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
Total Practical				180		90
331551	SESSIONAL	----				170
331552	GAMES	----				15
331553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 331

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
331602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
331606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
331621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
331625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
331626	PROJECT-I PROBLEM	3:00	36	90	20	40
331627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
331628	MODERN CONSUMER ELECTRONICS APPLIANCES	3:00	20	50	10	20
		Total Practical		300		140
331651	SESSIONAL					180
331652	GAMES					15
331653	DISCIPLINE					10
331661	CARRY OVER 1ST YEAR (30%)					330
331662	CARRY OVER 2ND YEAR (70%)					889
331672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1824**MIN. MARKS (45%)= 821**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
332102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
332103	APPLIED PHYSICS-I	2:30	17	50	10	20
332104	APPLIED CHEMISTRY	2:30	17	50	10	20
332107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
332108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
332123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
Total Practical				80		40
332151	SESSIONAL		----			160
332152	GAMES		----			15
332153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
332206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
332209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
332210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
332221	APPLIED PHYSICS-II	3:00	16	40	10	20
332222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
332224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
332226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
332251	SESSIONAL					190
332252	GAMES					15
332253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
332302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
332303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
332305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
332309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
332321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
332322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
332324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
332328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
332351	SESSIONAL					180
332351	SESSIONAL					170
332352	GAMES					15
332352	GAMES					15
332353	DISCIPLINE					10
332353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 870

MIN. MARKS (45%)= 392

Checked By :: _____

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
332406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
332407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
332408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
332423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
332425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
332426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
332427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90

SanjayBTE/semester/semester17

MAX. MARKS = 380**MIN. MARKS (45%)= 171**

Checked By :: _____

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
332503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
332504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
332505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
ELECTIVE ANY ONE OF THE FOLLOWING						
332528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				40		20
PRACTICAL						
332522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
332523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
332524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
332551	SESSIONAL	----				170
332552	GAMES	----				15
332553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 615**MIN. MARKS (45%)= 277**

Checked By :: _____

Trade Code & Name :: 332

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
332602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
332606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
332607	ADVANCE MICROPROCESSORS & INTERFACE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
332621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
332625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
332626	PROJECT-I PROBLEM	----	36	90	20	40
332627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
332651	SESSIONAL					180
332652	GAMES					15
332653	DISCIPLINE					10
332661	CARRY OVER 1ST YEAR (30%)		----			330
332662	CARRY OVER 2ND YEAR (70%)		----			889
332672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1824

MIN. MARKS (45%)= 821

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
333102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
333103	APPLIED PHYSICS-I	2:30	17	50	10	20
333104	APPLIED CHEMISTRY	2:30	17	50	10	20
333107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
333108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
333123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
Total Practical				80		40
333151	SESSIONAL		----			160
333152	GAMES		----			15
333153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
333206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
333209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
333210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
333221	APPLIED PHYSICS-II	3:00	16	40	10	20
333222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
333224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
333226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
333251	SESSIONAL					190
333252	GAMES					15
333253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
333302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
333303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
333305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
333309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
333321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
333322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
333324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
333328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
333351	SESSIONAL					180
333351	SESSIONAL					170
333352	GAMES					15
333352	GAMES					15
333353	DISCIPLINE					10
333353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 870

MIN. MARKS (45%)= 392

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
333406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
333407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
333408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
333423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
333425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
333426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
333427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90

SanjayBTE/semester/semester17

MAX. MARKS = 380**MIN. MARKS (45%)= 171**

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
333503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
333504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
333505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
ELECTIVE ANY ONE OF THE FOLLOWING						
333528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				40		20
PRACTICAL						
333522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
333523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
333524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
333551	SESSIONAL	----				170
333552	GAMES	----				15
333553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 333

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
333602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
333606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
333607	MICRO ELECTRONICS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
333621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
333625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
333626	PROJECT-I PROBLEM	----	36	90	20	40
333627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
333651	SESSIONAL					180
333652	GAMES					15
333653	DISCIPLINE					10
333661	CARRY OVER 1ST YEAR (30%)		----			330
333662	CARRY OVER 2ND YEAR (70%)		----			889
333672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1824

MIN. MARKS (45%)= 821

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 334
 THREE YEARS DIPLOMA COURSE
ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
334102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
334103	APPLIED PHYSICS-I	2:30	17	50	10	20
334104	ELECTRICAL & ELECTRONICS ENGINEERING MATERIAL	2:30	17	50	10	20
334105	ELECTRONICS COMPONTS AND DEVICES	2:30	17	50	10	20
334106	ELECTRICAL & ELECTRONICS ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
334121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
334122	ELECTRONICS COMPONTS AND DEVICES	3:00	32	80	20	40
Total Practical				100		50
334151	SESSIONAL		----			170
334152	GAMES		----			15
334153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 334

THREE YEARS DIPLOMA COURSE

ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334201	APPLIED MATHEMATICS-I(B)	3:00	17	50	10	20
334202	APPLIED PHYSICS-II	2:30	17	50	10	20
334203	BASIC ELECTRICAL ENGINEERING & CIRCUIT ANALYSIS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
334221	APPLIED PHYSICS-II	3:00	16	40	10	20
334223	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
334224	ELEMENTARY WORKSHOP PRACTICE	2:30	28	70	15	30
343222	BASIC ELECTRICAL ENGINEERING & CIRCUIT ANALYSIS	3:00	16	40	10	20
Total Practical				210		100
334251	SESSIONAL					160
334252	GAMES					15
334253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 334
 THREE YEARS DIPLOMA COURSE
ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
334302	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
334303	ELECTRICAL MACHINE	2:30	17	50	10	20
334305	ELECTRICAL & ELECTRONICS MEASUREMENTS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
334321	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
334322	ELECTRICAL MACHINE	3:00	16	40	10	20
334324	PROFESSIONAL COMMUNICATION SKILLS	3:00 - -		20	40	
334324	ELECTRICAL & ELECTRONICS MEASUREMENTS	3:00	16	40	10	20
Total Practical				120		100
334351	SESSIONAL					180
334352	GAMES					15
334353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 334

THREE YEARS DIPLOMA COURSE

ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334401	NETWORKING & PROGRAMMING IN C & C++	3:00	17	50	10	20
334402	GENERATION, TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
334403	COMMUNICATION ENGINEERING	2:30	17	50	10	20
334404	POWER ELECTRONICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
334421	NETWORKING & PROGRAMMING IN C & C++	2:30	28	70	15	30
334422	COMMUNICATION ENGINEERING	4:00	16	40	10	20
334423	POWER ELECTRONICS	3:00	14	35	8	15
334424	ELECTRICAL & ELECTRONICS MINOR PROJECT		16	40	10	20
Total Practical				185		85
334251	SESSIONAL					165
334252	GAMES					15
334253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 334

THREE YEARS DIPLOMA COURSE

ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
334502	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
334503	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
334504	CONTROL SYSTEM	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
334521	ELECTRICAL DRAFTING IN AUTOCAD	2:30	24	60	15	30
334522	MICROPROCESSORS & APPLICATION	2:30	24	60	15	30
Total Practical				120		60
334351	SESSIONAL	----				140
334352	GAMES	----				15
334353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 485**MIN. MARKS (45%)= 218**

Checked By :: _____

Trade Code & Name :: 334
 THREE YEARS DIPLOMA COURSE
ELECTRICAL & ELECTRONICS ENGG.

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
334601	INDUSTRIAL DRIVES & CONTROL	3:00	33	100	20	40
ELECTIVE ANY ONE OF THE FOLLOWING						
334602	ENERGY MANAGEMENT	2:30	17	50	10	20
334603	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
334604	ELECTRIC TRACTION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
334621	INDUSTRIAL DRIVES & COUNTR0L	2:30	24	60	15	30
334622	TROUBLE SHOOTING AND SERVICING	2:30	24	60	15	30
334623	PROJECT-I PROBLEM	----	40	100	25	50
334624	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
Total Practical				260		125
334651	SESSIONAL					170
334652	GAMES					15
334653	DISCIPLINE					10
334661	CARRY OVER 1ST YEAR (30%)		----			300
334662	CARRY OVER 2ND YEAR (70%)		----			700
334672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1605

MIN. MARKS (45%)= 722

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
335101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
335102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
335103	APPLIED PHYSICS-I	2:30	17	50	10	20
335104	APPLIED CHEMISTRY	2:30	17	50	10	20
335105	ELEMENTS OF LEATHER TECHNOLOGY	2:30	17	50	10	20
335108	DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
335121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
335123	APPLIED CHEMISTRY	3:00	16	40	10	20
335124	ELEMENTS OF LEATHER TECHNOLOGY	3:00	16	40	10	20
Total Practical				100		50
335151	SESSIONAL		----			170
335152	GAMES		----			15
335153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
335206	OCCUPATIONAL SKILLS	2:30	17	50	10	20
335207	BASIC SKILLS	2:30	17	50	10	20
335209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
335210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
335222	APPLIED PHYSICS-II	3:00	16	40	10	20
335225	BASIC SKILLS	3:00	24	60	15	30
335226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
335227	SADDLERY WORKSHOP	4:00	28	70	15	30
Total Practical				230		110
335251	SESSIONAL					190
335252	GAMES					15
335253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
335301	SADDLE (CONCEPT,CLASSIFICATION & APPLICATION)	2:30	17	50	10	20
335302	BRIDLE (CONCEPT,CLASSIFICATION & APPLICATION)	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
335321	SADDLE FABRICATION (WORK SHOP)	3:00	48	120	30	60
335322	BRIDLE FABRICATION (WORK SHOP)	3:00	40	100	25	50
335324	COMPUTER APPLICATION	3:00	32	80	20	40
		Total Practical		300		150
335351	SESSIONAL	----				190
335352	GAMES	----				15
335353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 615**MIN. MARKS (45%)= 277**

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
335403	HARNESS (CONCEPT,CLASSIFICATION & APPLICATION)	2:30	17	50	10	20
335404	GENERAL CONCEPT & APPLICATION OF MANAGEMENT	2:30	17	50	10	20
335405	EXPORT MANAGEMENT	2:30	17	50	10	20
		Total Theory		150		60
		PRACTICAL				
335423	HARNESS FABRICATION (WORK SHOP)	3:00	40	100	25	50
		Total Practical		100		50
335451	SESSIONAL					110
335452	GAMES					15
335453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 385

MIN. MARKS (45%)= 173

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
335501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
335502	WESTERN SADDLE	2:30	17	50	10	20
335503	SADDLERY ACCESSORIES	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
335521	SADDLERY ACCESSORIES	4:00	40	100	25	50
335522	WORKSHOP	4:00	32	80	20	40
Total Practical				180		90
335551	SESSIONAL	----				150
335552	GAMES	----				15
335553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 505

MIN. MARKS (45%)= 227

Checked By :: _____

Trade Code & Name :: 335

THREE YEARS DIPLOMA COURSE

SADDLERY TECHNOLOGY & EXPORT MANAGEMENT

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
335604	INTERNATIONAL BUSINESS MANAGEMENT & TQM	THEORY 2:30	17	50	10	20
		Total Theory		50		20
335623	PROJECT	PRACTICAL ----	40	100	25	50
335624	INDUSTRIAL TRAINING (4 WEEKS) AT INSTITUTION LEVEL	----	20	50	10	20
		Total Practical		150		70
		ELECTIVE ANY ONE OF THE FOLLOWING				
335625	SADDLE (EUROPEAN)	4:00	40	100	25	50
335626	SADDLE (WESTERN)	4:00	40	100	25	50
335627	BRIDLE	4:00	40	100	25	50
335628	HARNESS	4:00	40	100	25	50
		Total Practical		100		50
335651	SESSIONAL					140
335652	GAMES					15
335653	DISCIPLINE					10
335661	CARRY OVER IST YEAR 30%	----				372
335662	CARRY OVER IIND YEAR 70%	----				700
335672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30	17		50	

SanjayBTE/semester/semester17

MAX. MARKS = 1537

MIN. MARKS (45%)= 692

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY,FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
336102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
336103	APPLIED PHYSICS-I	2:30	17	50	10	20
336104	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
336122	APPLIED CHEMISTRY	3:00	16	40	10	20
336124	DRAWING & WORKSHOP PRACTICE	4:00	32	80	20	40
336125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				140		70
336151	SESSIONAL		----			150
336152	GAMES		----			15
336153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY, FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336205	GENERAL ENGINEERING-I	2:30	17	50	10	20
336206	MATERIALS FOR FOOTWEAR MANUFACTURE	2:30	17	50	10	20
336207	FOOTWEAR TECHNOLOGY-I	2:30	17	50	10	20
336208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
336209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
336221	APPLIED PHYSICS-II	3:00	16	40	10	20
336223	FOOTWEAR TECHNOLOGY-I	4:00	50	125	32	65
Total Practical				165		85
336251	SESSIONAL					185
336252	GAMES					15
336253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625**MIN. MARKS (45%)= 281**

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY, FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336301	FOOTWEAR DESIGN-I	2:30	17	50	10	20
336302	FOOTWEAR DESIGN-II	2:30	17	50	10	20
336303	FOOTWEAR TECHNOLOGY-II	2:30	17	50	10	20
336306	GENERAL ENGINEERING-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
336321	FOOTWEAR DESIGN-I	4:00	24	60	15	30
336322	FOOTWEAR DESIGN-II	4:00	32	80	20	40
336323	FOOTWEAR TECHNOLOGY-II	4:00	40	100	25	50
336326	GENERAL ENGINEERING-II	3:00	16	40	10	20
Total Practical				280		140
336351	SESSIONAL		----			220
336352	GAMES		----			15
336353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 725**MIN. MARKS (45%)= 326**

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY, FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336404	FOOTWEAR ENGINEERING	2:30	17	50	10	20
336405	LEATHER GOODS MANUFACTURE-I	2:30	17	50	10	20
336407	ELEMENTARY LEATHER TECHNOLOGY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
336424	FOOTWEAR ENGINEERING	4:00	16	40	10	20
336425	LEATHER GOODS MANUFACTURE-I	4:00	24	60	15	30
336427	COMPUTER PRINCIPLES AND APPLICATIONS	3:00	24	60	15	30
Total Practical				160		80
336451	SESSIONAL					140
336452	GAMES					15
336453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 475**MIN. MARKS (45%)= 214**

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY, FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336502	LEATHER GARMENT MANUFACTURE	2:30	17	50	10	20
336503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
336506	TESTING AND QUALITY CONTROL	2:30	17	50	10	20
336507	LEATHER GOODS MANUFACTURE-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
336522	LEATHER GARMENT MANUFACTURE	4:00	24	60	15	30
336523	TESTING AND QUALITY CONTROL	3:00	28	70	15	30
336524	LEATHER GOODS MANUFACTURE-II	4:00	24	60	15	30
Total Practical				190		90
336551	SESSIONAL	----				170
336552	GAMES	----				15
336553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 336

THREE YEARS DIPLOMA COURSE

LEATHER TECHNOLOGY, FOOTWEAR (COMPUTER AIDED SHOE DESIGN)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
336601	FOOTWEAR TECHNOLOGY-III	2:30	17	50	10	20
336604	COSTING ANALYSIS & ACCOUNTING	2:30	17	50	10	20
336605	INDUSTRIAL PROMOTION MARKETING & EXPORT	2:30	17	50	10	20
336608	CAD/CAM FOR FOOTWEAR	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
336621	FOOTWEAR TECHNOLOGY-III	4:00	24	60	15	30
336625	CAD/CAM FOR FOOTWEAR	3:00	32	80	25	50
336626	PROJECT (WORK)	3:00	24	60	15	30
336627	INDUSTRIAL TRAINING	----	16	40	10	20
Total Practical				240		130
336651	SESSIONAL					210
336652	GAMES					15
336653	DISCIPLINE					10
336661	CARRY OVER 1ST YEAR (30%)		----			342
336662	CARRY OVER 2ND YEAR (70%)		----			840
336672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1857**MIN. MARKS (45%)= 836**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
337101	FOUN DATION COURSE IN FOOD PRODUCTION	2:30	33	100	20	40
337102	FOUN DATION COURSE IN FOOD & BEVERAGE SERVICES	2:30	33	100	20	40
337107	BASIC NUTRITION & PRINCIPLE OF FOOD SCIENCE	2:30	17	50	10	20
337108	BASIC ACCOUNTANCY	2:30	17	50	10	20
337109	COMMUNICATION SKILL	2:30	17	50	10	20
Total Theory				350		140
PRACTICAL						
337121	FOUN DATION COURSE IN FOOD PRODUCTION	6:00	40	100	20	40
337122	FOUN DATION COURSE IN FOOD & BEVERAGE SERVICES	3:00	30	75	17	35
Total Practical				175		75
337151	SESSIONAL		----			215
337152	GAME		----			15
337153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 765

MIN. MARKS (45%)= 344

Checked By :: _____

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
337203	FOUN DATION COURSE IN FRONT OFFICE OPERATIONS	2:30	33	100	20	40
337204	FOUN DATION COURSE IN ACCOMMODATION OPERATIONS	2:30	33	100	20	40
337205	APPLICATION OF COMPUTERS	2:30	17	50	10	20
337206	HOTEL ENGINEERING	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
337223	FOUN DATION COURSE IN FRONT OFFICE OPERATIONS	3:00	30	75	17	35
337224	FOUN DATION COURSE IN ACCOMMODATION OPERATIONS	3:00	30	75	17	35
337225	APPLICATION OF COMPUTER'S	3:00	20	50	10	20
Total Practical				200		90
337251	SESSIONAL					210
337252	GAME					15
337253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
337301	FOOD PRODUCTION & OPERATION	2:30	33	100	20	40
337302	FOOD & BEVERAGE SERVICES OPERATION	2:30	33	100	20	40
337303	FRONT OFFICE OPERATIONS	2:30	33	100	20	40
337304	ACCOMMODATION OPERATIONS	2:30	33	100	20	40
337306	HOTEL ACCOUNTTANCY	2:30	17	50	10	20
337307	FOOD SAFETY & QUALITY	2:30	17	50	10	20
337308	HUMAN RESOURCE MANAGEMENT	2:30	17	50	10	20
337309	MANAGEMENT IN TOURISM	2:30	17	50	10	20
337310	COMMUNICATION SKILL IN ENGLISH	2:30	17	50	10	20
Total Theory				650		260
PRACTICAL						
337321	FOOD PRODUCTION & OPERATION	6:00	32	80	20	40
337322	FOOD & BEVERAGE SERVICES OPERATION	3:00	30	75	17	35
337323	FRONT OFFICE OPERATIONS	3:00	30	75	17	35
337324	ACCOMMODATION OPERATIONS-II	3:00	30	75	17	35
Total Practical				305		145
337351	SESSIONAL	----				450
337352	GAMES	----				15
337353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 1430**MIN. MARKS (45%)= 644**

Checked By :: _____

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
337425	INDUSTRIAL TRAINING (20 WEEKS)					
		PRACTICAL				
		----	24	60	70	140
		Total Practical		60		140
337451	SESSIONAL					140
337452	GAMES					15
337453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 225

MIN. MARKS (45%)= 101

Checked By :: _____

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
337501	ADVANCE FOOD PRODUCTION OPERATION	2:30	33	100	20	40
337502	ADVANCE FOOD & BEVERAGE OPERATION	2:30	33	100	20	40
337505	FOOD AND BEVERAGE MANAGEMENT	2:30	17	50	10	20
337507	FINANCIAL MANAGEMENT	2:30	33	100	20	40
337508	STRATEGIC MANAGEMENT	2:30	17	50	10	20
Total Theory				400		160
PRACTICAL						
337521	ADVANCE FOOD PRODUCTION OPERATION	6:00	40	100	25	50
337522	ADVANCE FOOD & BEVERAGE OPERATION	3:00	40	100	25	50
Total Practical				200		100
337551	SESSIONAL	----				260
337552	GAMES	----				15
337553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 885**MIN. MARKS (45%)= 398**

Checked By :: _____

Trade Code & Name :: 337

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
337603	FRONT OFFICE MANAGEMENT	2:30	33	100	20	40
337604	ACCOMMODATION MANAGEMENT	2:30	33	100	20	40
337606	FACILITY PLANNING	2:30	33	100	20	40
337609	TOURISM MARKETING	2:30	17	50	10	20
Total Theory				350		140
PRACTICAL						
337623	FRONT OFFICE MANAGEMENT	3:00	40	100	25	50
337624	ACCOMODATION MANAGEMENT	3:00	40	100	25	50
337625	RESEARCH PROJECT	----	40	100	12	25
Total Practical				300		125
337651	SESSIONAL					365
337652	GAMES					15
337653	DISCIPLINE					10
337661	CARRY OVER 1ST YEAR (30%)		----			450
337662	CARRY OVER 2ND YEAR (70%)		----			1225
337672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 2715

MIN. MARKS (45%)= 1222

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 338
 THREE YEARS DIPLOMA COURSE
INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
338101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
338102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
338103	APPLIED PHYSICS-I	2:30	17	50	10	20
338104	APPLIED CHEMISTRY	2:30	17	50	10	20
338107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
338108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
338123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
338125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				100		50
338151	SESSIONAL		----			170
338152	GAMES		----			15
338153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 338

THREE YEARS DIPLOMA COURSE

INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
338205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
338206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
338209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
338210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
338221	APPLIED PHYSICS-II	3:00	16	40	10	20
338222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
338224	ELEMENTARY WORKSHOP PRACTICE	4:00	32	70	15	30
338226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
338251	SESSIONAL					190
338252	GAMES					15
338253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 338

THREE YEARS DIPLOMA COURSE

INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
338301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
338302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
338303	TRANSDUCERS & APPLICATION	2:30	17	50	10	20
338305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
338321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
338322	TRANSDUCERS AND APPLICATION	3:00	16	40	10	20
338326	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
338327	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
338351	SESSIONAL					180
338352	GAMES					15
338353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625**MIN. MARKS (45%)= 281**

Checked By :: _____

Trade Code & Name :: 338
 THREE YEARS DIPLOMA COURSE
INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
338404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
338406	PROCESSES INSTRUMENTATION	2:30	17	50	10	20
338407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
338408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
338423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
338424	PROCESSES INSTRUMENTATION	3:00	16	40	10	20
338425	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
338428	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
338451	SESSIONAL					170
338452	GAMES					15
338453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 338

THREE YEARS DIPLOMA COURSE

INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
338501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
338502	SIGNAL TRANSMISSION RECORDING & DISPLAY	2:30	17	50	10	20
338503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
338506	INDUSTRIAL CONTROL	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
338507	MEDICAL INSTRUMENTATION	2:30	17	50	10	20
338508	SPECIALISED INSTRUMENTS	2:30	17	50	10	20
338509	ADVANCE MICROPROCESSORS & INTERFACE	2:30	17	50	10	20
338510	COMPUTER AIDED INSTRUMENTATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
338521	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
338524	INDUSTRIAL CONTROL	3:00	16	40	10	20
Total Practical				100		50
338551	SESSIONAL	----				150
338552	GAMES	----				15
338553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525**MIN. MARKS (45%)= 236**

Checked By :: _____

Trade Code & Name :: 338
 THREE YEARS DIPLOMA COURSE
INSTRUMENTATION & CONTROL ENGG.

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
338604	PROCESSES CONTROL	2:30	17	50	10	20
338605	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
338622	PROCESSES CONTROL	3:00	24	60	15	30
338623	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
338625	PROJECT-I PROBLEM	----	36	90	20	40
338626	PROJECT-II INDUSTRIAL FIELD EXPOSURE	----	20	50	15	30
		Total Practical		260		130
338651	SESSIONAL					170
338652	GAMES					15
338653	DISCIPLINE					10
338661	CARRY OVER 1ST YEAR (30%)		----			330
338662	CARRY OVER 2ND YEAR (70%)		----			840
338672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1725

MIN. MARKS (45%)= 776

Checked By :: _____

Trade Code & Name :: 339
 THREE YEARS DIPLOMA COURSE
INTERIOR DESIGN & DECORATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
339102	BASIC DESIGN & SKETCHING	6:00	33	100	30	60
339103	GRAPHIC PRESENTATION	6:00	33	100	30	60
339104	HISTORY OF INTERIOR AND FURNITURE	2:30	17	50	10	20
		Total Theory		300		160
		PRACTICAL				
339122	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
		Total Practical		20		10
339151	SESSIONAL	----				170
339152	GAMES	----				15
339153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 339

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339205	BUILDING CONSTRUCTION & MATARIALS-I	4:00	33	100	30	60
339206	INTERIOR DESIGN-I	12:0	50	150	30	60
		Total Theory		250		120
		PRACTICAL				
339221	INTRODUCTIOPN TO COMPUTER	3:00	24	60	15	30
		Total Practical		60		30
339251	SESSIONAL					150
339252	GAMES					15
339253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 339

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339303	APPRECIATION OF DECORATIVE DESIGN	2:30	17	50	10	20
339304	INTERIOR SERVICES	2:30	17	50	10	20
339306	FURNITURE DESIGN	6:00	33	100	20	40
		Total Theory		200		80
		PRACTICAL				
339322	WORKSHOP/FABRICATION SHOP	4:00	24	60	15	30
		Total Practical		60		30
339351	SESSIONAL					110
339352	GAMES					15
339353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 395

MIN. MARKS (45%)= 178

Checked By :: _____

Trade Code & Name :: 339

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339401	PRODUCT DESIGN	6:00	33	100	20	40
339402	INTERIOR DESIGN-II	12:0	33	100	50	100
339405	BUILDING CONSTRUCTION & MATERIALS-II	4:00	33	100	20	40
		Total Theory		300		180
		PRACTICAL				
339421	COMPUTER AIDED DESIGN-I	3:00	24	60	20	40
		Total Practical		60		40
339451	SESSIONAL					220
339452	GAMES					15
339453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 339

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339502	BUILDING CONSTRUCTION & MATERIALS -III	4:00	33	100	30	60
339503	DISPLAY	2:30	17	50	10	20
339504	ESTIMATING COSTING & SPECIFICATION	2:30	17	50	10	20
		Total Theory		200		100
		PRACTICAL				
339521	COMPUTER AIDED DESIGN-II	3:00	24	60	20	40
		Total Practical		60		40
339551	SESSIONAL	----				140
339552	GAMES	----				15
339553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 425

MIN. MARKS (45%)= 191

Checked By :: _____

Trade Code & Name :: 339

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
339601	INTERIOR DESIGN-III	18:0	33	100	75	150
339605	MANAGEMENT ACCOUNTS AND PROFESSIONAL PRACTICE	2:30	17	50	10	20
		Total Theory		150		170
		PRACTICAL				
339622	PROJECT	VIVA	40	100	25	50
339623	FIELD EXPOSURE (IND.TRG.) DONE IN IV SEMESTER)	VIVA	20	50	15	30
		Total Practical		150		80
339651	SESSIONAL					250
339652	GAMES					15
339653	DISCIPLINE					10
339661	CARRY OVER 1ST YEAR (30%)		----			300
339662	CARRY OVER 2ND YEAR (70%)		----			700
339672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1575

MIN. MARKS (45%)= 709

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
340102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
340103	APPLIED PHYSICS-I	2:30	17	50	10	20
340104	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
340122	APPLIED CHEMISTRY	3:00	16	40	10	20
340125	DRAWING & WORKSHOP PRACTICE	4:00	32	80	20	40
340126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				140		70
340151	SESSIONAL		----			150
340152	GAMES		----			15
340153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340205	GENERAL ENGINEERING-I	2:30	17	50	10	20
340206	ORGANIC CHEMISTRY	2:30	17	50	10	20
340207	THEORY OF LEATHER MANUFACTURE-I	2:30	17	50	10	20
340208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
340209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
340221	APPLIED PHYSICS-II	3:00	16	40	10	20
340223	ORGANIC CHEMISTRY	3:00	24	60	15	30
340224	THEORY OF LEATHER MANUFACTURE-I	4:00	28	70	15	30
Total Practical				170		80
340251	SESSIONAL					180
340252	GAMES					15
340253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340301	ELEMENTARY MICROSCOPY AND MICROBIOLOGY	2:30	17	50	10	20
340302	THEORY OF LEATHER MANUFACTURE-II	2:30	17	50	10	20
340303	PROCESS OF LEATHER MANUFACTURE-I	2:30	17	50	10	20
340307	GENERAL ENGINEERING-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
340321	ELEMENTARY MICROSCOPY AND MICROBIOLOGY	3:00	16	40	10	20
340322	PROCESS OF LEATHER MANUFACTURE-I	12:00	40	100	25	50
340325	GENERAL ENGG-II	3:00	16	40	10	20
Total Practical				180		90
340351	SESSIONAL	----				170
340352	GAMES	----				15
340353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340404	PROCESS OF LEATHER MANUFACTURE-II	2:30	17	50	10	20
340405	LEATHER TRADE ENGINEERING	2:30	17	50	10	20
340406	THEORY OF LEATHER MANUFACTURE-III	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
340423	PROCESS OF LEATHER MANUFACTURE-II	12:0	40	100	25	50
340424	LEATHER TRADE ENGINEERING	3:00	24	60	15	30
340426	THEORY OF LEATHER MANUFACTURE-III	3:00	16	40	10	20
340427	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				260		130
340451	SESSIONAL					190
340452	GAMES					15
340453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340501	PROCESS OF LEATHER MANUFACTURE-III	2:30	17	50	10	20
340502	ELEMENTS OF FOOTWEAR & LEATHER GOODS MANUFACTURE	2:30	17	50	10	20
340503	ANALYTICAL CHEMISTRY OF LEATHER MANUFACTURE	2:30	17	50	10	20
340504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
340521	PROCESS OF LEATHER MANUFACTURE-III	12:0	40	100	25	50
340522	ELEMENTS OF FOOTWEAR & LEATHER GOODS MANUFACTURE	4:00	40	100	25	50
Total Practical				200		100
340551	SESSIONAL	----				180
340552	GAMES	----				15
340553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 340
 THREE YEARS DIPLOMA COURSE
LEATHER TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
340605	FINANCIAL COST & MANAGEMENT ACCOUNTING	2:30	17	50	10	20
340606	TANNERY WASTE MANAGEMENT	2:30	17	50	10	20
340607	INTERNATIONAL BUSINESS MANAGEMENT & TQM	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
340623	STANDARDISATION & ANALYSIS OF LEATHER MANUFACTURE	12:0	40	100	25	50
340624	PROJECT WORK	3:00	28	70	20	40
340625	INDUSTRIAL TRAINING	----	16	40	10	20
Total Practical				210		110
340651	SESSIONAL					170
340652	GAMES					15
340653	DISCIPLINE					10
340661	CARRY OVER 1ST YEAR (30%)		----			342
340662	CARRY OVER 2ND YEAR (70%)		----			840
340672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1737

MIN. MARKS (45%)= 782

Checked By :: _____

Trade Code & Name :: 341
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
341101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
341102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
341103	APPLIED PHYSICS-I	2:30	17	50	10	20
341104	APPLIED CHEMISTRY	2:30	17	50	10	20
341105	ENGINEERING DRAWING	3:00	17	50	10	20
		Total Theory		250		100
		PRACTICAL				
341122	APPLIED CHEMISTRY	3:00	16	40	10	20
		Total Practical		40		20
341151	SESSIONAL		----			120
341152	GAMES		----			15
341153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 341

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
341206	APPLIED MECHANICS	2:30	17	50	10	20
341207	BASICS OF MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
341208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
341209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
341210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
341221	APPLIED PHYSICS-II	3:00	16	40	10	20
341223	APPLIED MECHANICS	3:00	16	40	10	20
341224	BASICS OF MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
341225	WORKSHOP PRACTICE	4:00	24	60	15	30
341241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
341251	SESSIONAL					220
341252	GAMES					15
341253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675**MIN. MARKS (45%)= 304**

Checked By :: _____

Trade Code & Name :: 341
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
341301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
341303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
341304	THERMAL ENGINEERING	2:30	17	50	10	20
341307	MANUFACTURING PROCESSES	2:30	17	50	10	20
341309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
341322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
341325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
341326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
341351	SESSIONAL					180
341352	GAMES					15
341353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 341

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
341402	MECHANICS OF SOLIDS	2:30	17	50	10	20
341405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
341406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
341408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
341421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
341423	HYDRAULICS LAB	3:00	8	20	5	10
341424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
341451	SESSIONAL					130
341452	GAMES					15
341453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 341

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
341501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
341503	THEORY OF MACHINES	2:30	17	50	10	20
341504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
341505	DESIGN & ESTIMATION	2:30	17	50	10	20
341508	AUTOMOBILE ENGINE	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
341522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
341526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
341551	SESSIONAL	----				170
341552	GAMES	----				15
341553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 341

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
341602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
341606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
341607	AUTOMOBILE MAINTENANCE, SERVICING & REPAIR	2:30	17	50	10	20
341609	AUTOMOBILE TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
341621	METROLOGY LAB.	3:00	20	50	15	30
341623	AUTOMOBILE ENGINE LAB	3:00	20	50	15	30
341624	PROJECT	----	40	100	25	50
341625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
341651	SESSIONAL					210
341652	GAMES					15
341653	DISCIPLINE					10
341661	CARRY OVER 1ST YEAR (30%)		----			333
341662	CARRY OVER 2ND YEAR (70%)		----			749
341672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1757**MIN. MARKS (45%)= 791**

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
342101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
342102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
342103	APPLIED PHYSICS-I	2:30	17	50	10	20
342104	APPLIED CHEMISTRY	2:30	17	50	10	20
342105	ENGINEERING DRAWING	3:00	17	50	10	20
		Total Theory		250		100
		PRACTICAL				
342122	APPLIED CHEMISTRY	3:00	16	40	10	20
		Total Practical		40		20
342151	SESSIONAL		----			130
342152	GAMES		----			15
342153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 445

MIN. MARKS (45%)= 200

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
342206	APPLIED MECHANICS	2:30	17	50	10	20
342207	BASICS OF MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
342208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
342209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
342210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
342221	APPLIED PHYSICS-II	3:00	16	40	10	20
342223	APPLIED MECHANICS	3:00	16	40	10	20
342224	BASICS OF MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
342225	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				180		90
342251	SESSIONAL					220
342252	GAMES					15
342253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
342301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
342303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
342304	THERMAL ENGINEERING	2:30	17	50	10	20
342307	MANUFACTURING PROCESSES	2:30	17	50	10	20
342309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
342322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
342325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
342326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
342351	SESSIONAL					180
342352	GAMES					15
342353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
342402	MECHANICS OF SOLIDS	2:30	17	50	10	20
342405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
342406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
342408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
342421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
342423	HYDRAULICS LAB	3:00	8	20	5	10
342424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
342451	SESSIONAL					130
342452	GAMES					15
342453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
342501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
342503	THEORY OF MACHINES	2:30	17	50	10	20
342504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
342505	DESIGN & ESTIMATION	2:30	17	50	10	20
342507	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
342522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
342526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
342551	SESSIONAL	----				170
342552	GAMES	----				15
342553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 342

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
342602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
342606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
342608	COMPUTER AIDED DESIGN	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
342621	METROLOGY LAB.	3:00	20	50	15	30
342623	COMPUTER AIDED GRAPHICS & DESIGN LAB	3:00	20	50	15	30
342624	PROJECT	----	56	140	30	60
342625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
342651	SESSIONAL					210
342652	GAMES					15
342653	DISCIPLINE					10
342661	CARRY OVER 1ST YEAR (30%)		----			333
342662	CARRY OVER 2ND YEAR (70%)		----			749
342672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1757

MIN. MARKS (45%)= 791

Checked By :: _____

Trade Code & Name :: 343
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
343102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
343103	APPLIED PHYSICS-I	2:30	17	50	10	20
343104	APPLIED CHEMISTRY	2:30	17	50	10	20
343105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
343122	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				40		20
343151	SESSIONAL	----				120
343152	GAMES	----				15
343153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 343
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343206	APPLIED MECHANICS	2:30	17	50	10	20
343207	BASICS OF MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
343208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
343209	APPLIED MATHEMATICS-II(B)	2:30	17	50	10	20
343210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
343221	APPLIED PHYSICS-II	3:00	16	40	10	20
343223	APPLIED MECHANICS	3:00	16	40	10	20
343224	BASICS OF MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
343225	WORKSHOP PRACTICE	4:00	24	60	15	30
343241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
343241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		150
343251	SESSIONAL					220
343252	GAMES					15
343253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 343

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
343303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
343304	THERMAL ENGINEERING	2:30	17	50	10	20
343307	MANUFACTURING PROCESSES	2:30	17	50	10	20
343309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
343322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
343325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
343326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
343351	SESSIONAL					180
343352	GAMES					15
343353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 615**MIN. MARKS (45%)= 277**

Checked By :: _____

Trade Code & Name :: 343

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343402	MECHANICS OF SOLIDS	2:30	17	50	10	20
343405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
343406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
343408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
343421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
343423	HYDRAULICS LAB	3:00	8	20	5	10
343424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
343451	SESSIONAL					130
343452	GAMES					15
343453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 343

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
343503	THEORY OF MACHINES	2:30	17	50	10	20
343504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
343505	PRODUCTION TECHNOLOGY-I	2:30	17	50	10	20
343506	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
343522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
343526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
343551	SESSIONAL	----				170
343552	GAMES	----				15
343553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 343

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
343602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
343607	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
343608	PRODUCTION TECHNOLOGY-II	2:30	17	50	10	20
343609	CNC MACHINE & AUTOMATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
343621	METROLOGY LAB.	3:00	20	50	15	30
343623	PRODUCTION TECHNOLOGY LAB.	3:00	20	50	15	30
343624	PROJECT	----	40	100	25	50
343625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
343651	SESSIONAL					210
343652	GAMES					15
343653	DISCIPLINE					10
343661	CARRY OVER 1ST YEAR (30%)		----			333
343662	CARRY OVER 2ND YEAR (70%)		----			749
343672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1757

MIN. MARKS (45%)= 791

Checked By :: _____

Trade Code & Name :: 344
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
344101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
344102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
344103	APPLIED PHYSICS-I	2:30	17	50	10	20
344104	APPLIED CHEMISTRY	2:30	17	50	10	20
344105	ENGINEERING DRAWING	3:00	17	50	10	20
		Total Theory		250		100
		PRACTICAL				
344122	APPLIED CHEMISTRY	3:00	16	40	10	20
		Total Practical		40		20
344151	SESSIONAL		----			120
344152	GAMES		----			15
344153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 344
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
344206	APPLIED MECHANICS	2:30	17	50	10	20
344207	BASICS OF MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
344208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
344209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
344210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
344221	APPLIED PHYSICS-II	3:00	16	40	10	20
344223	APPLIED MECHANICS	3:00	16	40	10	20
344224	BASICS OF MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
344225	WORKSHOP PRACTICE	4:00	24	60	15	30
344241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
344251	SESSIONAL					220
344252	GAMES					15
344253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 344
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
344301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
344303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
344304	THERMAL ENGINEERING	2:30	17	50	10	20
344307	MANUFACTURING PROCESSES	2:30	17	50	10	20
344309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
344322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
344325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
344326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
344351	SESSIONAL					180
344352	GAMES					15
344353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 344
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
344402	MECHANICS OF SOLIDS	2:30	17	50	10	20
344405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
344406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
344408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
344421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
344423	HYDRAULICS LAB	3:00	8	20	5	10
344424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
344451	SESSIONAL					130
344452	GAMES					15
344453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 344
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
344501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
344502	THEORY OF MACHINES	2:30	17	50	10	20
344503	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
344506	REFRIGERATION	2:30	17	50	10	20
344507	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
344522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
344526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
344551	SESSIONAL	----				170
344552	GAMES	----				15
344553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 344

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
344604	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
344605	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
344608	R.A.C. PLANT ERECTION PERFORMANCE AND MAINTENANCE	2:30	17	50	10	20
344609	AIR CONDITIONING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
344621	METROLOGY LAB.	3:00	20	50	15	30
344623	REFRIGERATION & AIR CONDITIONING LAB	3:00	20	50	15	30
344624	PROJECT	----	40	100	25	50
344625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
344651	SESSIONAL					210
344652	GAMES					15
344653	DISCIPLINE					10
344661	CARRY OVER 1ST YEAR (30%)		----			333
344662	CARRY OVER 2ND YEAR (70%)		----			749
344672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1757**MIN. MARKS (45%)= 791**

Checked By :: _____

Trade Code & Name :: 345
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345101	FOUNDATIONAL COMMUNICATION	2:30	17	50	10	20
345102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
345103	APPLIED PHYSICS-I	2:30	17	50	10	20
345104	APPLIED CHEMISTRY	2:30	17	50	10	20
345105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
345122	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				40		20
345151	SESSIONAL	----				120
345152	GAMES	----				15
345153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 435

MIN. MARKS (45%)= 196

Checked By :: _____

Trade Code & Name :: 345

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345206	APPLIED MECHANICS	2:30	17	50	10	20
345207	BASICS OF MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
345208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
345209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
345210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
345221	APPLIED PHYSICS-II	3:00	16	40	10	20
345223	APPLIED MECHANICS	3:00	16	40	10	20
345224	BASICS OF MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
345225	WORKSHOP PRACTICE	4:00	24	60	15	30
345241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
345251	SESSIONAL					220
345252	GAMES					15
345253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 345

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
345303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
345304	THERMAL ENGINEERING	2:30	17	50	10	20
345307	MANUFACTURING PROCESSES	2:30	17	50	10	20
345309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
345322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
345325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
345326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
345351	SESSIONAL					180
345352	GAMES					15
345353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 345

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345402	MECHANICS OF SOLIDS	2:30	17	50	10	20
345405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
345406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
345408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
345421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
345423	HYDRAULICS LAB	3:00	8	20	5	10
345424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
345451	SESSIONAL					130
345452	GAMES					15
345453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 345

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
345503	THEORY OF MACHINES	2:30	17	50	10	20
345504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
345505	DESIGN & ESTIMATION	2:30	17	50	10	20
345507	REPAIR & MAINTENANCE-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
345522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
345526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
345551	SESSIONAL	----				170
345552	GAMES	----				15
345553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 345

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
345602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
345606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
345608	REPAIR & MAINTENANCE-II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
345621	METROLOGY LAB.	3:00	20	50	15	30
345623	MAINTENANCE PRACTICE	3:00	20	50	15	30
345624	PROJECT	----	56	140	30	60
345625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
345651	SESSIONAL					210
345652	GAMES					15
345653	DISCIPLINE					10
345661	CARRY OVER 1ST YEAR (30%)		----			333
345662	CARRY OVER 2ND YEAR (70%)		----			749
345672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1757**MIN. MARKS (45%)= 791**

Checked By :: _____

Trade Code & Name :: 348
 THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
348102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
348103	APPLIED PHYSICS-I	2:30	17	50	10	20
348104	APPLIED CHEMISTRY	2:30	17	50	10	20
348105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
348121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
348123	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				60		30
348151	SESSIONAL		----			130
348152	GAMES		----			15
348153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 348
 THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348206	GENERAL MECHANICAL ENGINEERING	2:30	17	50	10	20
348207	TEXTILE FIBRES	2:30	17	50	10	20
348208	TEXTILE MANUFACTURING PROCESSES	2:30	17	50	10	20
348209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
348210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
348222	APPLIED PHYSICS-II	3:00	16	40	10	20
348224	GENERAL MECHANICAL ENGINEERING	3:00	16	40	10	20
348225	TEXTILE FIBRES	3:00	24	60	15	30
348226	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				200		100
348251	SESSIONAL					200
348252	GAMES					15
348253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 348
 THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348302	FABRIC STRUCTURE & ANALYSIS	2:30	17	50	10	20
348304	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
348307	TECHNOLOGY OF BLEACHING	2:30	17	50	10	20
348308	PHYSICAL CHEMISTRY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
348323	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
348325	TECHNOLOGY OF BLEACHING	6:00	16	40	10	20
348326	PHYSICAL CHEMISTRY	6:00	16	40	10	20
Total Practical				120		60
348351	SESSIONAL					140
348352	GAMES					15
348353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 348
 THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348401	INDUSTRIAL SAFETY	2:30	17	50	10	20
348403	TEXTILE TESTING	2:30	17	50	10	20
348405	ORGANIC CHEMICAL TECHNOLOGY	2:30	17	50	10	20
348406	TECHNOLOGY OF DYEING-I	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
348421	TEXTILE TESTING	6:00	16	40	10	20
348422	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
348424	TECHNOLOGY OF DYEING-I	6:00	16	40	10	20
Total Practical				140		70
348451	SESSIONAL					150
348452	GAMES					15
348453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 348
THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348501	INDUSTRIAL MANAGEMENT & ENTREPRENURSHIP DEVELOPMENT	2:30	17	50	10	20
348502	TECHNOLOGY OF DYEING - II	2:30	17	50	10	20
348503	TECHNOLOGY OF TEXTILE PRINTING	2:30	17	50	10	20
348505	TEXTILE PROCESSING CHEMICALS & AUXILIARIES	2:30	17	50	10	20
348506	CHEMISTRY OF INTERMEDIATES & DYES	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
348521	TECHNOLOGY OF DYEING-II	4:00	32	80	20	40
348522	TECHNOLOGY OF TEXTILE PRINTING	6:00	32	80	20	40
Total Practical				160		80
348551	SESSIONAL	----				180
348552	GAMES	----				15
348553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 348
THREE YEARS DIPLOMA COURSE
TEXTILE CHEMISTRY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
348604	TECHNOLOGY OF FINISHING	2:30	17	50	10	20
348607	ADVANCE WET PROCESSING & PROCESS CONTROL IN PROCESSING	2:30	17	50	10	20
348608	INTRODUCTION TO KNITTING & GARMENT TECHNOLOGY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
348623	INTRODUCTION TO KNITTING & GARMENT TECHNOLOGY	6:00	16	40	10	20
348624	PROJECT	VIVA	40	100	25	50
348625	INDUSTRIAL TRAINING (SIX WEEK)	VIVA	32	80	20	40
Total Practical				220		110
348651	SESSIONAL					170
348652	GAMES					15
348653	DISCIPLINE					10
348661	CARRY OVER 1ST YEAR (30%)		----			342
348662	CARRY OVER 2ND YEAR (70%)		----			700
348672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1607

MIN. MARKS (45%)= 723

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
349101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
349103	TEXTILE MATERIALS	2:30	17	50	10	20
349104	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
349122	DRAWING & STUDY OF OBJECTS	4:00	40	100	25	50
349124	IDENTIFICATION OF TEXTILE MATERIALS	4:00	40	100	25	50
349125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				220		110
349151	SESSIONAL		----			170
349152	GAMES		----			15
349153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
349202	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
349205	FABRIC MANUFACTURING PROCESS-I	2:30	17	50	10	20
349206	PRINCIPLES OF DESIGN AND SKETCHING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
349221	BASIC DESIGN & SKETCHING	4:00	40	100	25	50
349223	INTRODUCTION TO TEXTILE DESIGN CRAFT	4:00	32	80	25	50
349226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				240		130
349251	SESSIONAL					190
349252	GAMES					15
349253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
349303	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
349304	TEXTILE COLOURATION	2:30	17	50	10	20
	Total Theory			100		40
		PRACTICAL				
349321	DRAWING & RENDERING	4:00	32	80	20	40
349322	FABRIC CONSTRUCTION & CLOTH ANALYSIS	3:00	32	80	20	40
349324	TEXTILE COLOURATION	3:00	32	80	20	40
	Total Practical			240		120
349351	SESSIONAL		----			160
349352	GAMES		----			15
349353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
349401	TEXTILE PRINTING	2:30	17	50	10	20
349402	FABRIC MANUFACTURING PROCESSES-II	2:30	17	50	10	20
349405	TEXTILE DESIGN-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
349423	TEXTILE PRINTING	4:00	32	80	20	40
349425	TEXTILE DESIGN-I	3:00	32	80	20	40
349426	COMPUTER AIDED TEXTILE DESIGN (CATD)-I	3:00	40	100	25	50
Total Practical				260		130
349451	SESSIONAL					170
349452	GAMES					15
349453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
349501	GARMENT TECHNOLOGY	2:30	17	50	10	20
349502	TEXTILE DESIGN-II	2:30	17	50	10	20
349503	PROFESSIONAL STUDIES	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
349521	GARMENT TECHNOLOGY	4:00	40	100	25	50
349523	TEXTILE DESIGN-II	4:00	40	100	25	50
Total Practical				200		100
349551	SESSIONAL	----				160
349552	GAMES	----				15
349553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 349
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
349604	FASHION STUDIES	2:30	17	50	10	20
349605	TEXTILE TESTING	2:30	17	50	10	20
349607	ADVANCE FABRIC STRUCTURE & ANALYSIS	2:30	17	50	10	20
		Total Theory		150		60
		PRACTICAL				
349622	COMPUTER AIDED TEXTILE DESIGN (CATD)-II	4:00	40	100	25	50
349624	PROJECT-I (VIVA-VOCE)	VIVA	50	125	25	50
349625	PROJECT-II FIELD EXPOSURE (DONE IN 2ND YEAR)	VIVA	12	30	10	20
349626	TEXTILE TESTING	6:00	16	40	10	20
		Total Practical		295		140
349651	SESSIONAL					180
349652	GAMES					15
349653	DISCIPLINE					10
349661	CARRY OVER 1ST YEAR (30%)		----			315
349662	CARRY OVER 2ND YEAR (70%)		----			700
349672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1665

MIN. MARKS (45%)= 749

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
350103	TEXTILE MATERIALS	2:30	17	50	10	20
350104	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
350121	DRAWING & STUDY OF OBJECTS	4:00	40	100	25	50
350124	IDENTIFICATION OF TEXTILE MATERIALS	4:00	40	100	25	50
350125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				220		110
350151	SESSIONAL		----			170
350152	GAMES		----			15
350153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350202	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
350205	FABRIC MANUFACTURING PROCESS-I	2:30	17	50	10	20
350206	PRINCIPLES OF DESIGN AND SKETCHING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
350222	BASIC DESIGN & SKETCHING	4:00	40	100	20	40
350223	INTRODUCTION TO TEXTILE DESIGN & CRAFT	4:00	30	75	20	40
350226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				235		110
350251	SESSIONAL					150
350252	GAMES					15
350253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 560

MIN. MARKS (45%)= 252

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350303	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
350304	TEXTILE COLOURATION	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
350321	DRAWING & RENDERING	4:00	32	80	20	40
350322	FABRIC CONSTRUCTION & CLOTH ANALYSIS	3:00	32	80	20	40
350324	TEXTILE COLOURATION	3:00	32	80	20	40
Total Practical				240		120
350351	SESSIONAL	----				160
350352	GAMES	----				15
350353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350401	TEXTILE PRINTING	2:30	17	50	10	20
350402	FABRIC MANUFACTURING PROCESSES-II	2:30	17	50	10	20
350405	TEXTILE DESIGN-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
350423	TEXTILE PRINTING	4:00	32	80	20	40
350425	TEXTILE DESIGN-I	3:00	32	80	20	40
350426	COMPUTER AIDED TEXTILE DESIGN (CATD)-I	3:00	40	100	25	50
Total Practical				260		130
350451	SESSIONAL					190
350452	GAMES					15
350453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350501	GARMENT TECHNOLOGY	2:30	17	50	10	20
350502	TEXTILE DESIGN - II	2:30	17	50	10	20
350503	PROFESSIONAL STUDIES	2:30	17	50	10	20
350504	ADVANCE TEXTILE PRINTING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
350521	GARMENT TECHNOLOGY	4:00	40	100	25	50
350523	TEXTILE DESIGN-II	4:00	40	100	25	50
Total Practical				200		100
350551	SESSIONAL					180
350552	GAMES					15
350553	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 350
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
350604	FASHION STUDIES	2:30	17	50	10	20
350605	ADVANCE FABRIC STRUCTURE & ANALYSIS	2:30	17	50	10	20
350606	TEXTILE TESTING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
350622	COMPUTER AIDED TEXTILE DESIGN (CATD)-II	4:00	40	100	25	50
350624	PROJECT-I VIVA VOCE	VIVA	44	110	25	50
350625	PROJECT-II FIELD EXPOSURE (DONE IN II Yr.)	VIVA	12	30	7	15
350626	TEXTILE TESTING	6:00	16	40	10	20
Total Practical				280		135
350651	SESSIONAL					200
350652	GAMES					15
350653	DISCIPLINE					10
350661	CARRY OVER I YEAR (30%)					315
350662	CARRY OVER II YEAR (70%)					700
350672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1670

MIN. MARKS (45%)= 752

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 351
 THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
351102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
351103	APPLIED PHYSICS-I	2:30	17	50	10	20
351104	APPLIED CHEMISTRY	2:30	17	50	10	20
351105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
351122	APPLIED CHEMISTRY	3:00	16	40	10	20
351126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
351151	SESSIONAL		----			130
351152	GAMES		----			15
351153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 351
 THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351206	GENERAL MECHANICAL ENGINEERING	2:30	17	50	10	20
351207	TEXTILE FIBRES	2:30	17	50	10	20
351208	TEXTILE CHEMICAL PROCESSING	2:30	17	50	10	20
351209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
351210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
351221	APPLIED PHYSICS-II	3:00	16	40	10	20
351223	GENERAL MECHANICAL ENGINEERING	3:00	16	40	10	20
351224	TEXTILE FIBRES	3:00	24	60	15	30
351225	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				200		100
351251	SESSIONAL					200
351252	GAMES					15
351253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 351
THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351302	FABRIC STRUCTURE & ANALYSIS	2:30	17	50	10	20
351304	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
351305	SPINNING PREPARATION	2:30	17	50	10	20
351306	WEAVING PREPARATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
351323	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
351324	SPINNING PREPARATION	6:00	16	40	10	20
351325	WEAVING PREPARATION	6:00	16	40	10	20
Total Practical				120		60
351351	SESSIONAL					140
351352	GAMES					15
351353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 351
 THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351401	INDUSTRIAL SAFETY	2:30	17	50	10	20
351403	TEXTILE TESTING	2:30	17	50	10	20
351407	PRINCIPLES OF DESIGN & COLOUR	3:00	17	50	10	20
351408	INTRODUCTION TO KNITTING & GARMENT TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
351421	TEXTILE TESTING	6:00	16	40	10	20
351422	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
351426	INTRODUCTION TO KNITTING & GARMENT TECHNOLOGY	6:00	16	40	10	20
Total Practical				140		70
351451	SESSIONAL					150
351452	GAMES					15
351453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 351
 THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
351502	SPINNING TECHNOLOGY-I	2:30	17	50	10	20
351503	SPINNING TECHNOLOGY-II	2:30	17	50	10	20
351504	WEAVING TECHNOLOGY-I	2:30	17	50	10	20
351505	WEAVING TECHNOLOGY-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
351521	LAB SPINNING -I & II	6:00	40	100	25	50
351522	LAB WEAVING- I & II	6:00	40	100	25	50
Total Practical				200		100
351551	SESSIONAL	----				200
351552	GAMES	----				15
351553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 351
 THREE YEARS DIPLOMA COURSE
TEXTILE TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
351606	ADVANCE FABRIC STRUCTURE	2:30	17	50	10	20
351607	PROCESS CONTROL IN SPINNING & ADVANCE SPINNING	2:30	17	50	10	20
351608	PROCESS CONTROL IN WEAVING & ADVANCE WEAVING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
351623	PROJECT	VIVA	40	100	25	50
351624	INDUSTRIAL TRAINING (SIX WEEKS)	VIVA	40	100	20	40
Total Practical				200		90
351651	SESSIONAL					150
351652	GAMES					15
351653	DISCIPLINE					10
351661	CARRY OVER 1ST YEAR (30%)		----			300
351662	CARRY OVER 2ND YEAR (70%)		----			700
351672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1525

MIN. MARKS (45%)= 686

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
352102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
352103	APPLIED PHYSICS-I	2:30	17	50	10	20
352104	APPLIED CHEMISTRY	2:30	17	50	10	20
352107	MEASURING INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
352108	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
352124	APPLIED CHEMISTRY	3:00	16	40	10	20
352126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
352151	SESSIONAL		----			150
352152	GAMES		----			15
352153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352205	APPLIED MECHANICS	2:30	17	50	10	20
352206	MECHANICAL OPERATION & SOLID HANDLING	2:30	17	50	10	20
352209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
352210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
352221	APPLIED PHYSICS-II	3:00	16	40	10	20
352222	APPLIED MECHANICS	3:00	16	40	10	20
352223	WORKSHOP PRACTICE	4:00	24	60	15	30
352225	MECHANICAL OPERATION & SOLID HANDLING	3:00	24	60	15	30
Total Practical				200		100
352251	SESSIONAL					180
352252	GAMES					15
352253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
352303	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
352306	MATERIAL ENERGY BALANCES	2:30	17	50	10	20
352308	CHEMICAL ENGG. THERMODYNAMICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
352321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
352324	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				100		50
352351	SESSIONAL	----				130
352352	GAMES	----				15
352353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352402	PROCESS PLANT UTILITIES	2:30	17	50	10	20
352404	CONVENTIONAL & NON-CONVENTIONAL SOURCE OF ENERGY	2:30	17	50	10	20
352405	CHEMICAL TECHNOLOGY	2:30	17	50	10	20
352407	FLUID MECHANICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
352422	CHEMICAL TECHNOLOGY	3:00	24	60	15	30
352423	FLUID MECHANICS	3:00	40	100	25	50
Total Practical				160		80
352451	SESSIONAL					160
352452	GAMES					15
352453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352501	HEAT TRANSFER OPERATIONS	2:30	23	70	15	30
352502	MASS TRANSFER OPERATIONS	2:30	23	70	15	30
352505	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
352507	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
ELECTIVE ANY ONE OF THE FOLLOWING						
352508	FERTILIZER TECHNOLOGY	2:30	23	70	15	30
352509	PETROLEUM & PETROCHEMICALS	2:30	23	70	15	30
Total Theory				330		140
PRACTICAL						
352521	HEAT AND MASS TRANSFER OPERATIONS LAB	4:00	40	100	25	50
Total Practical				100		50
ELECTIVE ANY ONE OF THE FOLLOWING						
352525	FERTILIZER TECHNOLOGY	4:00	32	80	20	40
352526	PETROLEUM & PETROCHEMICALS	4:00	32	80	20	40
352551	SESSIONAL	----				320
352552	GAMES	----				15
352553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 775

MIN. MARKS (45%)= 349

Checked By :: _____

Trade Code & Name :: 352
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
352603	CHEMICAL REACTION ENGINEERING	2:30	23	70	15	30
352604	AUTOMATIC PROCESS CONTROL	2:30	23	70	15	30
352606	PROCESS EQUIPMENT DESIGN	2:30	23	70	15	30
Total Theory				210		90
PRACTICAL						
352622	AUTOMATIC PROCESS CONTROL	4:00	40	100	25	50
352623	EQUIPMENT DESIGN PROJECT	----	40	100	25	50
352624	PROJECT-II FIELD EXPOSURE	----	32	80	20	40
Total Practical				280		140
352651	SESSIONAL					230
352652	GAMES					15
352653	DISCIPLINE					10
352661	CARRY OVER 1ST YEAR (30%)		----			342
352662	CARRY OVER 2ND YEAR (70%)		----			700

SanjayBTE/semester/semester17

MAX. MARKS = 1787

MIN. MARKS (45%)= 804

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 353
 THREE YEARS DIPLOMA COURSE
CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
353102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
353103	APPLIED PHYSICS-I	2:30	17	50	10	20
353104	APPLIED CHEMISTRY	2:30	17	50	10	20
353107	MEASURING INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
353108	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
353124	APPLIED CHEMISTRY	3:00	16	40	10	20
353126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
353151	SESSIONAL		----			150
353152	GAMES		----			15
353153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 353

THREE YEARS DIPLOMA COURSE

CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353205	APPLIED MECHANICS	2:30	17	50	10	20
353206	MECHANICAL OPERATION & SOLID HANDLING	2:30	17	50	10	20
353209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
353210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
353221	APPLIED PHYSICS-II	3:00	16	40	10	20
353222	APPLIED MECHANICS	3:00	16	40	10	20
353223	WORKSHOP PRACTICE	4:00	24	60	15	30
353225	MECHANICAL OPERATION & SOLID HANDLING	3:00	24	60	15	30
Total Practical				200		100
353251	SESSIONAL					180
353252	GAMES					15
353253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 353

THREE YEARS DIPLOMA COURSE

CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
353303	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
353306	MATERIAL ENERGY BALANCES	2:30	17	50	10	20
353308	CHEMICAL ENGG. THERMODYNAMICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
353321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
353324	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				100		50
353351	SESSIONAL	----				130
353352	GAMES	----				15
353353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 353

THREE YEARS DIPLOMA COURSE

CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353402	PROCESS PLANT UTILITIES	2:30	17	50	10	20
353404	CONVENTIONAL & NON-CONVENTIONAL SOURCE OF ENERGY	2:30	17	50	10	20
353405	CHEMICAL TECHNOLOGY	2:30	17	50	10	20
353407	FLUID MECHANICS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
353422	CHEMICAL TECHNOLOGY	3:00	24	60	15	30
353423	FLUID MECHANICS	3:00	40	100	25	50
Total Practical				160		80
353451	SESSIONAL					160
353452	GAMES					15
353453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 353

THREE YEARS DIPLOMA COURSE

CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353501	HEAT TRANSFER OPERATIONS	2:30	23	70	15	30
353502	MASS TRANSFER OPERATIONS	2:30	23	70	15	30
353505	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
353507	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
353508	PETROLEUM REFINING	2:30	23	70	15	30
Total Theory				330		140
PRACTICAL						
353521	HEAT TRANSFER OPERATIONS	4:00	40	100	25	50
Total Practical				100		50
353551	SESSIONAL		----			190
353552	GAMES		----			15
353553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 353

THREE YEARS DIPLOMA COURSE

CHEMICAL ENGINEERING (PETROCHEMICAL)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
353603	CHEMICAL REACTION ENGINEERING	2:30	23	70	15	30
353604	AUTOMATIC PROCESS CONTROL	2:30	23	70	15	30
353606	PROCESS EQUIPMENT DESIGN	2:30	23	70	15	30
353609	PETROCHEMICALS	2:30	23	70	15	30
Total Theory				280		120
PRACTICAL						
353622	AUTOMATIC PROCESS CONTROL	4:00	40	100	25	50
353623	EQUIPMENT DESIGN PROJECT (A)	----	40	100	25	50
353624	FIELD EXPOSURE PROJECT (B)	----	32	80	20	40
353625	PETROCHEMICALS	4:00	32	80	20	40
Total Practical				360		180
353651	SESSIONAL					235
353652	GAMES					15
353653	DISCIPLINE					10
353661	CARRY OVER 1ST YEAR (30%)		----			342
353662	CARRY OVER 2ND YEAR (70%)		----			840

SanjayBTE/semester/semester17

MAX. MARKS = 2082

MIN. MARKS (45%)= 937

Checked By :: _____

Trade Code & Name :: 355
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
355101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
355102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
355103	APPLIED PHYSICS-I	2:30	17	50	10	20
355104	ELEMENTS OF ELECTRICAL ENGG.AND ENGINEERING MECHANICS	2:30	17	50	10	20
355109	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
355125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
355126	ELEMENTS OF ELECTRICAL ENGG.AND ENGINEERING MECHANICS	3:00	20	50	12	25
Total Practical				70		35
355151	SESSIONAL		----			135
355152	GAMES		----			15
355153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 480

MIN. MARKS (45%)= 216

Checked By :: _____

Trade Code & Name :: 355

THREE YEARS DIPLOMA COURSE

COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
355206	CONCEPT OF PROGRAMMING USING C	2:30	17	50	10	20
355207	BASICS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
355208	FUNDAMENTALS OF ELECTRONICS DEVICES	2:30	17	50	10	20
355210	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
355211	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
355221	APPLIED PHYSICS-II	3:00	16	40	10	20
355223	CONCEPT OF PROGRAMMING USING C	3:00	20	50	15	30
355224	FUNDAMENTALS OF ELECTRONICS DEVICES	3:00	20	50	12	25
355227	BASICS OF INFORMATION TECHNOLOGY		20	50	12	25
Total Practical				190		100
355251	SESSIONAL					200
355252	GAMES					15
355253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 665**MIN. MARKS (45%)= 299**

Checked By :: _____

Trade Code & Name :: 355
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
355302	APPLIED MATHEMATICS-II	2:30	17	50	10	20
355306	DATA STRUCTURE USING C	2:30	17	50	10	20
355307	WEB TECHNOLOGY - I	2:30	17	50	10	20
355308	MICROPROCESSOR & ITS APPLICATION	2:30	17	50	10	20
355309	OFFICE AUTOMATION TOOLS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
355323	DATA STRUCTURE USING C	3:00	24	60	15	30
355324	WEB TECHNOLOGY - I	3:00	28	70	18	35
355325	MICROPROCESSOR & ITS APPLICATION	3:00	24	60	15	30
355328	OFFICE AUTOMATION TOOLS	3:00	20	50	12	25
Total Practical				240		120
355351	SESSIONAL		----			220
355352	GAMES		----			15
355353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 355
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
355401	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
355403	WEB TECHNOLOGY - II	2:30	17	50	10	20
355404	OPERATING SYSTEM	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
355421	WEB TECHNOLOGY - II	3:00	24	60	15	30
355422	OPERATING SYSTEM	3:00	20	50	15	30
355422	EMPLOYABLE SKILLS (VIVA)	2:30	12	25	8	15
355426	COMPUTER HARDWARE AND MAINTENANCE	3:00	32	80	20	40
355427	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
Total Practical				275		145
355451	SESSIONAL					205
355452	GAMES					15
355453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 655

MIN. MARKS (45%)= 295

Checked By :: _____

Trade Code & Name :: 355
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
355501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
355502	DATA BASE MANAGEMENT SYSTEM	2:30	17	50	10	20
355505	JAVA PROGRAMMING	2:30	17	50	10	20
355506	E-COMMERCE	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
355521	DATA BASE MANAGEMENT SYSTEM	3:00	24	60	15	30
355523	JAVA PROGRAMMING	3:00	24	60	15	30
Total Practical				120		60
355551	SESSIONAL	----				140
355552	GAMES	----				15
355553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 355
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
355603	NETWORK ADMINISTRATION & SECURITY	THEORY 2:30	17	50	10	20
		Total Theory		50		20
355622	NETWORK ADMINISTRATION & SECURITY	PRACTICAL 3:00	24	60	15	30
355626	PROJECT-I PROBLEM	----	36	90	25	50
355627	PROJECT II-EXPOSURE	----	16	40	10	20
355628	PROJECT -III SEMINAR	- -		10 20		
		Total Practical		190		120
355651	SESSIONAL					140
355652	GAMES					15
355653	DISCIPLINE					10
355661	CARRY OVER 1ST YEAR (30%)		----			344
355662	CARRY OVER 2ND YEAR (70%)		----			973
355672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17	50	

SanjayBTE/semester/semester17

MAX. MARKS = 1722

MIN. MARKS (45%)= 775

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
356101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
356102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
356103	APPLIED PHYSICS-I	2:30	17	50	10	20
356106	ELEMENTS OF ELECTRICAL ENGG.AND ENGINEERING MECHANICS	2:30	17	50	10	20
356107	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
356123	ELEMENTS OF ELECTRICAL ENGG.AND ENGINEERING MECHANICS	3:00	20	50	12	25
356124	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				70		35
356151	SESSIONAL		----			135
356152	GAMES		----			15
356153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 480

MIN. MARKS (45%)= 216

Checked By :: _____

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
356204	CONCEPT OF PROGRAMMING USING C	2:30	17	50	10	20
356208	FUNDAMENTALS OF ELECTRONICS DEVICES	2:30	17	50	10	20
356209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
356210	BASICS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
356211	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
356221	APPLIED PHYSICS-II	3:00	16	40	10	20
356225	FUNDAMENTALS OF ELECTRONICS DEVICES	3:00	20	50	12	25
356226	CONCEPT OF PROGRAMMING USING C	3:00	20	50	15	30
356227	BASICS OF INFORMATION TECHNOLOGY	3:00	20	50	12	25
Total Practical				190		100
356251	SESSIONAL					200
356252	GAMES					15
356253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 665

MIN. MARKS (45%)= 299

Checked By :: _____

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
356301	DATA STRUCTURE USING C	2:30	17	50	10	20
356303	APPLIED MATHEMATICS-II	2:30	17	50	10	20
356304	OFFICE AUTOMATION TOOLS	2:30	17	50	10	20
356306	WEB TECHNOLOGY - I	2:30	17	50	10	20
356308	COMPUTER ORGANISATION AND MICROPROCESSOR	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
356321	DATA STRUCTURE USING C	3:00	24	60	15	30
356322	OFFICE AUTOMATION TOOLS	3:00	20	50	12	25
356324	WEB TECHNOLOGY - I	3:00	28	70	17	35
356328	COMPUTER ORGANISATION AND MICROPROCESSOR	3:00	24	60	15	30
Total Practical				240		120
356351	SESSIONAL		----			220
356352	GAMES		----			15
356353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
356402	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
356405	WEB TECHNOLOGY-II	2:30	17	50	10	20
356407	IT INFRASTRUTURE	2:30	17	50	10	20
356409	OPERATING SYSTEM	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
356423	WEB TECHNOLOGY-II	3:00	24	60	15	30
356425	IT INFRASTRUTURE	3:00	28	70	17	35
356426	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
356427	OPERATING SYSTEM	3:00	20	50	15	30
356429	EMPLOYABLE SKILLS (VIVA)	-----	10	25	8	15
Total Practical				265		140
356451	SESSIONAL					220
356452	GAMES					15
356453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 710

MIN. MARKS (45%)= 320

Checked By :: _____

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
356501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
356504	DATA BASE MANAGEMENT SYSTEM	2:30	17	50	10	20
356505	JAVA PROGRAMMING	2:30	17	50	10	20
356506	E-COMMERCE	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
356523	JAVA PROGRAMMING	3:00	24	60	15	30
356524	DATA BASE MANAGEMENT SYSTEM	3:00	24	60	15	30
Total Practical				120		60
356551	SESSIONAL	----				140
356552	GAMES	----				15
356553	DISCIPLINE	----				10
Total Practical				165		010

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 356
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
356627	PROJECT -III SEMINAR	-	-	10	20	
		THEORY				
356602	MULTIMEDIA & ANIMATION	2:30	17	50	10	20
356603	INFORMATION SECURITY & I T LAWS	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
356621	MULTIMEDIA & ANIMATION	3:00	24	60	15	30
356622	INFORMATION SECURITY & I T LAWS	3:00	24	60	15	30
356626	PROJECT-I PROBLEM	----	36	90	25	50
356627	PROJECT II-EXPOSURE	----	16	40	10	20
		Total Practical		250		130
356651	SESSIONAL					190
356652	GAMES					15
356653	DISCIPLINE					10
356661	CARRY OVER IST YEAR (30%)	----				344
356662	CARRY OVER 2ND YEAR (70%)	----				973
356672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1882

MIN. MARKS (45%)= 847

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
357102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
357103	APPLIED PHYSICS-I	2:30	17	50	10	20
357104	APPLIED CHEMISTRY	2:30	17	50	10	20
357105	ENGINEERING DRAWING	3:00	17	50	10	20
357108	MEASURING INSTRUMENT & MEASUREMENT	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
357121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
357123	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				60		30
357151	SESSIONAL		----			150
357152	GAMES		----			15
357153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357206	INTRODUCTION TO PAINT & POLYMER TECHNOLOGY	2:30	17	50	10	20
357207	APPLIED MECHANICS	2:30	17	50	10	20
357209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
357210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
357222	APPLIED PHYSICS-II	3:00	16	40	10	20
357224	INTRODUCTION TO PAINT & POLYMER TECHNOLOGY	3:00	24	60	15	30
357225	APPLIED MECHANICS	3:00	16	40	10	20
357226	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				200		100
357251	SESSIONAL					180
357252	GAMES					15
357253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
357302	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
357305	PIGMENTS & EXTENDERS	2:30	17	50	10	20
357307	DRYING OILS & PAINT MEDIA	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
357321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
357322	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
357324	DRYING OILS & PAINT MEDIA	4:00	24	60	15	30
Total Practical				160		80
357351	SESSIONAL		----			160
357352	GAMES		----			15
357353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357403	PROCESS PLANT UTILITIES	2:30	17	50	10	20
357404	FLUID MECHANICS & SOLID HANDLING	2:30	17	50	10	20
357406	NATURAL & SYNTHETIC RESINS	2:30	17	50	10	20
357408	CONVENTIONAL & NON-CONVENTIONAL SOURCE OF ENERGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
357423	FLUID MECHANICS & SOLID HANDLING	3:00	40	100	25	50
Total Practical				100		50
357451	SESSIONAL					130
357452	GAMES					15
357453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357501	HEAT & MASS TRANSFER OPERATIONS	2:30	17	50	10	20
357504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
357505	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
357506	COATING PROPERTIES,EVALUATION & QUALITY CONTROL	2:30	17	50	10	20
357507	FORMULATION & MANUFACTURING OF PAINT	2:30	17	50	10	20
Total Theory				270		110
PRACTICAL						
357521	HEAT & MASS TRASFER OPERATIONS	4:00	24	60	15	30
357523	COATING PROPERTIES,EVALUATION & QUALITY CONTROL	3:00	24	60	15	30
357524	FORMULATION & MANUFACTURING OF PAINT	3:00	24	60	15	30
Total Practical				180		90
357551	SESSIONAL		----			200
357552	GAMES		----			15
357553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 357
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
357602	CHEMICAL REACTION ENGINEERING	2:30	23	70	10	30
357603	AUTOMATIC PROCESS CONTROL	2:30	23	70	10	30
357608	PRINTING & PACKAGING TECHNOLOGY	2:30	17	50	10	20
357610	SURFACE PREPARATION & PAINT APPLICATION	2:30	17	50	10	20
Total Theory				240		100
PRACTICAL						
357622	AUTOMATIC PROCESS CONTROL	4:00	40	100	25	50
357625	PROJECT. A. PROJECT PROBLEM	3:00	28	70	15	30
357626	PROJECT. B. FIELD EXPOSURE	3:00	16	40	10	20
Total Practical				210		100
357651	SESSIONAL					200
357652	GAMES					15
357653	DISCIPLINE					10
357661	CARRY OVER 1ST YEAR (30%)		----			342
357662	CARRY OVER 2ND YEAR (70%)		----			700

SanjayBTE/semester/semester17

MAX. MARKS = 1717

MIN. MARKS (45%)= 773

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
358102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
358103	APPLIED CHEMISTRY	2:30	17	50	10	20
358104	APPLIED PHYSICS-I	2:30	17	50	10	20
358105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
358121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
358123	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				60		30
358151	SESSIONAL		----			130
358152	GAMES		----			15
358153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358206	APPLIED MECHANICS	2:30	17	50	10	20
358207	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
358208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
358209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
358222	APPLIED PHYSICS-II	3:00	16	40	10	20
358224	APPLIED MECHANICS	3:00	16	40	10	20
358225	WORKSHOP PRACTICSE	4:00	24	60	15	30
Total Practical				140		70
PRACTICAL						
358241	FIELD EXPOSURE - I	2:00	-	15	30	
358251	SESSIONAL					180
358252	GAMES					15
358253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
358302	HYDRAULICS AND PNEUMATIC SYSTEMS	2:30	17	50	10	20
358303	METROLOGY AND MEASURING INSTRUMENTS	2:30	17	50	10	20
358306	MATERIALS & METALLURGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
358322	HYDRAULICS AND PNEUMATIC LAB	3:00	8	20	5	10
358323	METROLOGY AND MEASURING INSTRUMENTS	3:00	16	40	10	20
358324	MATERIALS & METALLURGY LAB	3:00	20	50	10	20
Total Practical				110		50
358351	SESSIONAL	----				130
358352	GAMES	----				15
358353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358404	PLASTIC PROCESS TECHNIQUES-I	2:30	17	50	10	20
358405	DESIGN OF DIES & MOULDS-I	2:30	17	50	10	20
358407	PLASTIC MATERIALS	2:30	17	50	10	20
358408	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
358409	BASICS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
358421	BASICS OF INFORMATION TECHNOLOGY	3:00	24	60	15	30
358425	DESIGN OF DIES & MOULDS LAB-I	3:00	20	50	10	20
358426	PLASTIC PROCESS TECH -I LAB	3:00	17	50	10	20
Total Practical				160		70
358451	SESSIONAL					170
358452	GAMES					15
358453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358502	PLASTIC PROCESS TECHNIQUES-II	2:30	17	50	10	20
358503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
358504	DESIGN OF DIES & MOULDS - II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
358523	PLASTIC PROCESS TECHNIQUES-II	3:00	24	60	15	30
358525	DESIGN OF DIES & MOULDS-II LAB	3:00	20	50	15	30
Total Practical				110		60
358551	SESSIONAL	----				120
358552	GAMES	----				15
358553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 405

MIN. MARKS (45%)= 182

Checked By :: _____

Trade Code & Name :: 358
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
358601	ENVIRONMENT POLLUTION IN PLASTIC INDUSTRIES	2:30	17	50	10	20
358605	PLASTIC TESTING & QUALITY CONTROL	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
358621	FIELD EXPOSURE (4 WEEKS)	----	16	40	10	20
358622	PROJECT	3:00	40	100	25	50
358624	ENVIRONMENT POLLUTION IN PLASTIC INDUSTRIES	3:00	20	50	10	20
358626	PLASTIC TESTING & QUALITY CONTROL LAB	3:00	20	50	15	30
358627	COMPUTER AIDED MOULDS DESIGN LAB	3:00	20	50	10	20
Total Practical				290		140
358651	SESSIONAL					180
358652	GAMES					15
358653	DISCIPLINE					10
358661	CARRY OVER 1ST YEAR (30%)		----			303
358662	CARRY OVER 2ND YEAR (70%)		----			714

SanjayBTE/semester/semester17

MAX. MARKS = 1612

MIN. MARKS (45%)= 725

Checked By :: _____

Trade Code & Name :: 359
 THREE YEARS DIPLOMA COURSE
AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359101	MATHEMATICS-I	2:30	17	50	10	20
359102	PHYSICS-I	2:30	17	50	10	20
359105	GENERAL ENGINEERING & GROUND SUPPORTS	2:30	17	50	10	20
359106	ENGINEERING DRAWING	4:00	17	50	10	20
359108	AIR LAW C.A.R. & HUMAN FACTORS & LIMITATION-I	2:30	17	50	10	20
359109	WORKSHOP PRACTICE	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
359122	GENERAL ENGINEERING & GROUND SUPPORTS	3:00	24	60	15	30
359123	WORKSHOP PRACTICE	6:00	40	100	25	50
Total Practical				160		80
359151	SESSIONAL		----			200
359152	GAMES		----			10
359153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 700

MIN. MARKS (45%)= 315

Checked By :: _____

Trade Code & Name :: 359

THREE YEARS DIPLOMA COURSE

AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359203	MECHANICS	2:30	17	50	10	20
359204	BASIC ELECTRICITY & ELECTRONICS ENGINEERING	2:30	17	50	10	20
359207	AIR CRAFT MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
359210	MATHEMATICS-II	2:30	17	50	10	20
359211	PHYSICS-II	2:30	17	50	10	20
359212	AIR LAW C.A.R. & HUMAN FACTORS & LIMITATION-II	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
359221	BASIC ELECTRICITY & ELECTRONICS ENGINEERING	3:00	24	60	15	30
Total Practical				60		30
359251	SESSIONAL					150
359252	GAMES					20
359253	DISCIPLINE					20

SanjayBTE/semester/semester17

MAX. MARKS = 550

MIN. MARKS (45%)= 248

Checked By :: _____

Trade Code & Name :: 359

THREE YEARS DIPLOMA COURSE

AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359302	AIRFRAME & SYSTEMS	2:30	17	50	10	20
359303	GENERAL AERO ENGINE	2:30	17	50	10	20
359306	AIRCRAFT ELECTRICAL SYSTEM-I	2:30	17	50	10	20
359307	AIRCRAFT ELECTRONICS SYSTEM	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
359321	AIRFRAME & SYSTEMS	3:00	40	100	25	50
359322	GENERAL AERO ENGINE	3:00	20	50	12	25
359325	AIRCRAFT ELECTRICAL SYSTEM-I	3:00	20	50	12	25
359326	AIRCRAFT ELECTRONICS SYSTEM	3:00	20	50	12	25
Total Practical				250		125
359351	SESSIONAL					205
359352	GAMES					10
359353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

Trade Code & Name :: 359

THREE YEARS DIPLOMA COURSE

AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359401	THEORY OF FLIGHT	2:30	17	50	10	20
359404	AIRCRAFT INSTRUMENTATION-I	2:30	17	50	10	20
359405	AUTO FLIGHT & SERVO MECHANISM	2:30	17	50	10	20
359408	AIRCRAFT COMMUNICATION SYSTEM	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
359423	AIRCRAFT INSTRUMENTATION-I	3:00	20	50	12	25
359424	AUTO FLIGHT & SERVO MECHANISM	3:00	20	50	12	25
359427	AIRCRAFT COMMUNICATION SYSTEM	3:00	20	50	12	25
Total Practical				150		75
359451	SESSIONAL					145
359452	GAMES					20
359453	DISCIPLINE					20

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 359

THREE YEARS DIPLOMA COURSE

AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359501	COMPUTER THEORY	2:30	17	50	10	20
359502	AIRCRAFT ELECTRICAL SYSTEM-II	2:30	17	50	10	20
359503	AIRCRAFT INSTRUMENTATION-II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
359521	COMPUTER THEORY	3:00	24	60	15	30
359522	AIRCRAFT ELECTRICAL SYSTEM-II	3:00	24	60	15	30
359523	AIRCRAFT INSTRUMENTATION-II	3:00	24	60	15	30
Total Practical				180		90
359551	SESSIONAL		----			150
359552	GAMES		----			10
359553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 520**MIN. MARKS (45%)= 234**

Checked By :: _____

Trade Code & Name :: 359

THREE YEARS DIPLOMA COURSE

AIR CRAFT MAINTENANCE ENGG. (AVONICS)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
359604	PROPULSION	2:30	17	50	10	20
359605	AIRCRAFT RADIO NAVIGATION SYSTEM	2:30	17	50	10	20
359606	AVIONICS SYSTEM OF BONANZA A-36	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
359625	AIRCRAFT RADIO NAVIGATION SYSTEM	6:00	40	100	25	50
359626	AVIONICS SYSTEM OF BONANZA A-36	6:00	40	100	25	50
359627	PROJECT	----	40	100	25	50
359628	INDUSTRIAL TRAINING	----	16	40	10	20
Total Practical				340		170
359651	SESSIONAL					230
359652	GAMES					20
359653	DISCIPLINE					20
359661	CARRY OVER 1ST YEAR (30%)		----			375
359662	CARRY OVER 2ND YEAR (70%)		----			868
359672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 2003

MIN. MARKS (45%)= 901

Checked By :: _____

Trade Code & Name :: 375
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
375301	STRENGTH OF MATERIALS	2:30	17	50	10	20
375302	HYDRAULICS	2:30	17	50	10	20
375307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
375308	SURVEYING-I	2:30	17	50	10	20
375309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
375310	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
375321	STRENGTH OF MATERIALS	3:00	16	40	10	20
375322	HYDRAULICS	2:00	12	30	7	15
375323	SURVEYING-I	6:00	32	80	20	40
375325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
375351	SESSIONAL					225
375352	GAMES					15
375353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
375316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
375317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
375318	APPLIED PHYSICS-I	2:30	17	50	0	0
375320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				760		225

SanjayBTE/semester/semester17

MAX. MARKS = 760

MIN. MARKS (45%)= 342

Checked By :: _____

Trade Code & Name :: 375
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
375403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
375404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
375405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
375406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
375424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
375451	SESSIONAL					130
375452	GAMES					15
375453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
375419	APPLIED CHEMISTRY	2:30	17	50	0	0
375421	APPLIED PHYSICS-II	3:00	17	50	0	0
375431	APPLIED PHYSICS-II	3:00	16	40	0	0
375432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 460

MIN. MARKS (45%)= 207

Checked By :: _____

Trade Code & Name :: 375

THREE YEARS DIPLOMA COURSE

CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
375502	SURVEYING-II	2:30	17	50	10	20
375503	IRRIGATION ENGINEERING	2:30	17	50	10	20
375504	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
375505	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
375506	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
Total Theory				275		110
PRACTICAL						
375521	CIVIL LAB-III (RCC & TRANS.)	3:00	32	80	20	40
375522	SURVEYING-II	6:00	40	100	25	50
375525	INTEGRATIVE COMMUNICATION		16	40	10	20
Total Practical				220		110
375551	SESSIONAL		----			220
375552	GAMES		----			15
375553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 740

MIN. MARKS (45%)= 333

Checked By :: _____

Trade Code & Name :: 375
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
375601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
375607	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
375608	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
375609	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
375610	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
375623	PROJECT WORK	VIVA	40	100	25	50
375624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
375651	SESSIONAL					175
375652	GAMES					15
375653	DISCIPLINE					10
375662	CARRY OVER 2ND YEAR (70%)		----			805

SanjayBTE/semester/semester17

MAX. MARKS = 1420

MIN. MARKS (45%)= 639

Checked By :: _____

Trade Code & Name :: 376

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
376301	STRENGTH OF MATERIALS	2:30	17	50	10	20
376302	HYDRAULICS	2:30	17	50	10	20
376307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
376308	SURVEYING-I	2:30	17	50	10	20
376309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
376321	STRENGTH OF MATERIALS	3:00	16	40	10	20
376322	HYDRAULICS	2:00	12	30	7	15
376323	SURVEYING-I	6:00	32	80	20	40
376325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
376351	SESSIONAL					225
376352	GAMES					15
376353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
376316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
376317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
376318	APPLIED PHYSICS-I	2:30	17	50	0	0
376320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				710		205

SanjayBTE/semester/semester17

MAX. MARKS = 710

MIN. MARKS (45%)= 320

Checked By :: _____

Trade Code & Name :: 376

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
376403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
376404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
376405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
376406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
376424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
376451	SESSIONAL					130
376452	GAMES					15
376453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
376419	APPLIED CHEMISTRY	2:30	17	50	0	0
376421	APPLIED PHYSICS-II	3:00	17	50	0	0
376431	APPLIED PHYSICS-II	3:00	16	40	0	0
376432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 460**MIN. MARKS (45%)= 207**

Checked By :: _____

Trade Code & Name :: 376

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
376502	SURVEYING-II	2:30	17	50	10	20
376503	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
376504	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
376505	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
376510	IRRIGATION ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
376521	CIVIL LAB-III (RCC & HIGHWAY)	3:00	32	80	20	40
376522	SURVEYING-II	6:00	40	100	25	50
Total Practical				180		90
376551	SESSIONAL	----				160
376552	GAMES	----				15
376553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 640**MIN. MARKS (45%)= 288**

Checked By :: _____

Trade Code & Name :: 376

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
376601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
376606	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
376607	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
376608	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
376609	ENVIRONMENTAL MANAGEMENT	2:30	17	50	10	20
376611	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
376623	PROJECT WORK	VIVA	40	100	25	50
376624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
376651	SESSIONAL					195
376652	GAMES					15
376653	DISCIPLINE					10
376662	CARRY OVER 2ND YEAR (70%)		----			805

SanjayBTE/semester/semester17

MAX. MARKS = 1490**MIN. MARKS (45%)= 671**

Checked By :: _____

Trade Code & Name :: 377

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
377301	DESIGN IDEAS	2:30	17	50	10	20
377303	FABRIC SELECTION AND IDENTIFICATION	2:30	17	50	10	20
377305	LEATHER SCIENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
377321	DESIGN IDEAS	4:00	24	60	15	30
377322	DRAFTING & PATTERN MAKING-II	4:00	32	80	20	40
377325	FABRIC SELECTION AND IDENTIFICATION	4:00	20	50	10	20
377327	LEATHER SCIENCE	4:00	24	60	15	30
Total Practical				250		120
377351	SESSIONAL	----				180
377352	GAMES	----				15
377353	DISCIPLINE	----				10
Qualifying Papers for Lateral Entry System						
377316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
377317	FASHION DESIGN CONCEPT	2:30	17	50	0	0
377318	COMPUTER PRINCIPLES & APPLICATION	2:30	17	50	0	0
377331	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0
377332	COMPUTER PRINCIPLES & APPLICATION	3:00	24	60	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 377

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
377402	KNITTING	2:30	17	50	10	20
377404	CAD FOR COSTUME-I	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
377423	GARMENT FABRICATION	6:00	40	100	25	50
377424	KNITTING	4:00	24	60	15	30
377426	CAD FOR COSTUME-I	4:00	24	60	15	30
		Total Practical		220		110
377451	SESSIONAL					150
377452	GAMES					15
377453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 377

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
377504	CAD FOR COSTUME-II	2:30	17	50	10	20
377505	LEATHER GARMENT CONSTRUCTION	2:30	17	50	10	20
377506	GRADING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
377524	CAD FOR COSTUME-II	4:00	24	60	15	30
377525	JEWELLERY AND FASHION ACCESSORIES	4:00	24	60	15	30
377526	LEATHER GARMENT CONSTRUCTION	3:00	24	60	15	30
Total Practical				180		90
377551	SESSIONAL	----				150
377552	GAMES	----				15
377553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 505

MIN. MARKS (45%)= 227

Checked By :: _____

Trade Code & Name :: 377

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
377601	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	2:30	17	50	10	20
377602	BUSINESS ORGANISATION & ENTERPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
377603	FASHION ILLUSTRATION & MODEL DRAWING	2:30	17	50	10	20
		Total Theory		150		60
		PRACTICAL				
377621	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	4:00	16	40	10	20
377622	DRESS DESIGNING	4:00	20	50	12	25
377623	FASHION ILLUSTRATION & MODEL DRAWING	4:00	20	50	12	25
377627	PROJECT	VIVA	28	70	15	30
377628	FIELD EXPOSURE-II (4 WEEKS)	----	16	40	5	10
		Total Practical		250		110
377651	SESSIONAL					170
377652	GAMES					15
377653	DISCIPLINE					10
377662	CARRY OVER OF 2ND YEAR (70%)			----		770
377672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1365**MIN. MARKS (45%)= 614**

Checked By :: _____

Trade Code & Name :: 378
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
378301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
378303	ELECTRICAL MACHINES-I	2:30	17	50	10	20
378304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
378307	ELEMENTARY MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
378309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
378322	ELECTRICAL MACHINES-I	3:00	16	40	10	20
378323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
378324	ELEMENTARY MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
378326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				180		90
378351	SESSIONAL					170
378352	GAMES					15
378353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
378316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
378317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
378318	APPLIED PHYSICS-I	2:30	17	50	0	0
378320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				625		190

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 378

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
378402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
378405	POWER PLANT ENGINEERING	2:30	17	50	10	20
378406	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
378408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
378421	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	4:00	16	40	10	20
378425	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				80		40
378451	SESSIONAL					120
378452	GAMES					15
378453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
378419	APPLIED CHEMISTRY	2:30	17	50	0	0
378421	APPLIED PHYSICS-II	3:00	17	50	0	0
378431	APPLIED PHYSICS-II	3:00	16	40	0	0
378432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 425**MIN. MARKS (45%)= 191**

Checked By :: _____

Trade Code & Name :: 378

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
378501	INDUSTRIAL ELECTRONICS & CONTROL	2:30	17	50	10	20
378504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
378505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
378507	ELECTRICAL MACHINES-II	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
378508	CONTROL OF ELECTRICAL MACHINES	2:30	17	50	10	20
378509	PROCESSES CONTROL AND INSTRUMENTATION	2:30	17	50	10	20
378510	ELECTRIC TRACTION	2:30	17	50	10	20
378511	RENEWABLE SOURCES OF ENERGY	2:30	17	50	10	20
378512	HIGH VOLTAGE ENGINEERING	2:30	17	50	10	20
378513	ENERGY MANAGEMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
378521	INDUSTRIAL ELECTRONICS & CONTROL	3:00	28	70	17	35
378523	ELECTRICAL MACHINES-II	3:00	28	70	17	35
378525	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
378526	INTEGRATIVE COMMUNICATION	----	16	40	10	20
Total Practical				220		105
378551	SESSIONAL	----				185
378552	GAMES	----				15
378553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 680**MIN. MARKS (45%)= 306**

Checked By :: _____

Trade Code & Name :: 378

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
378602	ELECT.DESIGN,DRAWING & ESTIMATING-II	3:00	33	100	20	40
378603	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
378606	UTILIZATION OF ELECTRICAL ENERGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
378622	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
378624	PROJECT-I PROBLEM	----	40	100	25	50
Total Practical				170		85
378651	SESSIONAL					165
378652	GAMES					15
378653	DISCIPLINE					10
378662	CARRY OVER 2ND YEAR (70%)		----			700
378672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1260**MIN. MARKS (45%)= 567**

Checked By :: _____

Trade Code & Name :: 379

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
379301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
379303	ELECTRICAL MACHINES	2:30	17	50	10	20
379304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
379309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
379322	ELECTRICAL MACHINES	3:00	16	40	10	20
379323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
379327	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				140		70
379351	SESSIONAL					150
379352	GAMES					15
379353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
379316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
379317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
379318	APPLIED PHYSICS-I	2:30	17	50	0	0
379320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				515		150

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 379

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
379401	POWER PLANT ENGINEERING		17	50	10	20
379402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
379405	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
379406	POWER ELECTRONICS	2:30	17	50	10	20
379408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
379421	ELECT. DESIGN, DRAWING & ESTIMATING-I	4:00	16	40	10	20
379424	POWER ELECTRONICS	3:00	14	35	7	15
379426	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				115		55
379451	SESSIONAL					155
379452	GAMES					15
379453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
379419	APPLIED CHEMISTRY	2:30	17	50	0	0
379421	APPLIED PHYSICS-II	2:30	17	50	0	0
379431	APPLIED PHYSICS-II	3:00	16	40	0	0
379432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 379

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
379501	INDUSTRIAL CONTROL-I	2:30	17	50	10	20
379502	ELECTRICAL & ELECTRONICS INSTRUMENTATION	2:30	17	50	10	20
379503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
379505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
379508	MICROPROCESSOR DEVELOPMENT SYSTEMS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
379521	INDUSTRIAL CONTROL-I	3:00	24	60	15	30
379522	ELECTRICAL & ELECTRONICS INSTRUMENTATION	3:00	24	60	15	30
379524	MICROPROCESSOR DEVELOPMENT SYSTEMS	3:00	16	40	12	25
379526	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
379527	INTEGRATIVE COMMUNICATION		16	40	10	20
Total Practical				240		120
379551	SESSIONAL		----			200
379552	GAMES		----			15
379553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 715

MIN. MARKS (45%)= 322

Checked By :: _____

Trade Code & Name :: 379

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
379604	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
379606	INDUSTRIAL CONTROL-II	2:30	17	50	10	20
379607	CONTROL SYSTEM & PROCESSES APPLICATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
379623	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
379625	PROJECT-I PROBLEM	VIVA	40	100	25	50
Total Practical				170		85
379651	SESSIONAL					145
379652	GAMES					15
379653	DISCIPLINE					10
379662	CARRY OVER 2ND YEAR (70%)		----			735
379672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1225

MIN. MARKS (45%)= 551

Checked By :: _____

Trade Code & Name :: 380
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
380301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
380302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
380303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
380305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
380309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
380321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
380322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
380324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
380328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
380351	SESSIONAL					180
380352	GAMES					15
380353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
380316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
380317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
380318	APPLIED PHYSICS-I	2:30	17	50	0	0
380320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				675		200

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 380

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
380404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
380406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
380407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
380408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
380423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
380425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
380426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
380427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
380451	SESSIONAL					170
380452	GAMES					15
380453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
380419	APPLIED CHEMISTRY	2:30	17	50	0	0
380421	APPLIED PHYSICS-II	2:30	17	50	0	0
380431	APPLIED PHYSICS-II	3:00	16	40	0	0
380432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 380

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
380501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
380503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
380504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
380505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
380522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
380523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
380524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
380528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
380551	SESSIONAL		----			170
380552	GAMES		----			15
380553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 380

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
380602	MODERN COMMUNICATION SYSTEM	2:30	17	50	10	20
380606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
380607	EMBEDDED SYSTEM	2:30	17	50	10	20
380608	BIO-MEDICAL ELECTRONICS [ELECTIVE]	2:30	17	50	10	20
380609	MICROWAVE & RADAR ENGINEERING [ELECTIVE]	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
380621	MODERN COMMUNICATION SYSTEM	3:00	24	60	15	30
380625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
380626	PROJECT-I PROBLEM	----	36	90	20	40
380627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
ELECTIVE ANY ONE OF THE FOLLOWING						
380628	ELECTRONICS EQUIPMENT TESTING [ELECTIVE]	3:00	20	50	10	20
380651	SESSIONAL					180
380652	GAMES					15
380653	DISCIPLINE					10
380662	CARRY OVER 2ND YEAR (70%)		----			840
380672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30	17	50		
SanjayBTE/semester/semester17						
MAX. MARKS = 1445			MIN. MARKS (45%)= 650			

Checked By :: _____

Trade Code & Name :: 381

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
381301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
381302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
381303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
381305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
381309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
381321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
381322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
381324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
381328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
381351	SESSIONAL					200
381352	GAMES					15
381353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
381316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
381317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
381318	APPLIED PHYSICS-I	2:30	17	50	0	0
381320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				695		200

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

Trade Code & Name :: 381

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
381404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
381406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
381407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
381408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
381423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
381425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
381426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
381427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
381451	SESSIONAL					170
381452	GAMES					15
381453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
381419	APPLIED CHEMISTRY	2:30	17	50	0	0
381421	APPLIED PHYSICS-II	3:00	17	50	0	0
381431	APPLIED PHYSICS-II	3:00	16	40	0	0
381432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 381

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
381501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
381503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
381504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
381505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
381522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
381523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
381524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
381528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
381551	SESSIONAL		----			170
381552	GAMES		----			15
381553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 381

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
381602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
381606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
381621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
381625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
381626	PROJECT-I PROBLEM	----	36	90	20	40
381627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
381628	MODERN CONSUMER ELECTRONICS APPLIANCES	3:00	20	50	10	20
		Total Practical		300		140
381651	SESSIONAL					180
381652	GAMES					15
381653	DISCIPLINE					10
381662	CARRY OVER 2ND YEAR (70%)		----			840
381672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1445**MIN. MARKS (45%)= 650**

Checked By :: _____

Trade Code & Name :: 382

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
382301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
382302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
382303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
382305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
382309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
382321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
382322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
382324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
382328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
382351	SESSIONAL					180
382351	SESSIONAL					170
382352	GAMES					15
382352	GAMES					15
382353	DISCIPLINE					10
382353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
382316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
382317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
382318	APPLIED PHYSICS-I	2:30	17	50	0	0
382320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				870		200

SanjayBTE/semester/semester17

MAX. MARKS = 870

MIN. MARKS (45%)= 392

Checked By :: _____

Trade Code & Name :: 382

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
382404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
382406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
382407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
382408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
382423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
382425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
382426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
382427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
Qualifying Papers for Lateral Entry System						
382419	APPLIED CHEMISTRY	2:30	17	50	0	0
382421	APPLIED PHYSICS-II	3:00	17	50	0	0
382431	APPLIED PHYSICS-II	3:00	16	40	0	0
382432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 380**MIN. MARKS (45%)= 171**

Checked By :: _____

Trade Code & Name :: 382

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
382501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
382503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
382504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
382505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
382522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
382523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
382524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
382528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
382551	SESSIONAL		----			170
382552	GAMES		----			15
382553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 615**MIN. MARKS (45%)= 277**

Checked By :: _____

Trade Code & Name :: 382

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
382602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
382606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
382607	ADVANCE MICROPROCESSORS & INTERFACE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
382621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
382625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
382626	PROJECT-I PROBLEM	----	36	90	20	40
382627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
382651	SESSIONAL					180
382652	GAMES					15
382653	DISCIPLINE					10
382662	CARRY OVER 2ND YEAR (70%)		----			840
382672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1445**MIN. MARKS (45%)= 650**

Checked By :: _____

Trade Code & Name :: 383

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
383301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
383302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
383303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
383305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
383309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
383321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
383322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
383324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
383328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
383351	SESSIONAL					200
383352	GAMES					15
383353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
383316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
383317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
383318	APPLIED PHYSICS-I	2:30	17	50	0	0
383320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				695		200

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

Trade Code & Name :: 383

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
383404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
383406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
383407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
383408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
383423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
383425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
383426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
383427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
383351	SESSIONAL					170
383352	GAMES					15
383353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
383419	APPLIED CHEMISTRY	2:30	17	50	0	0
383421	APPLIED PHYSICS-II	3:00	17	50	0	0
383431	APPLIED PHYSICS-II	3:00	16	40	0	0
383432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 383

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
383501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
383503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
383504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
383505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
383522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
383523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
383524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
383528	INTEGRATIVE COMMUNICATION	3:00	16	40	10	20
Total Practical				220		110
383551	SESSIONAL		----			170
383552	GAMES		----			15
383553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 615**MIN. MARKS (45%)= 277**

Checked By :: _____

Trade Code & Name :: 383

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
383602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
383606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
383607	MICRO ELECTRONICS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
383621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
383625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
383626	PROJECT-I PROBLEM	----	36	90	20	40
383627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
383651	SESSIONAL					180
383652	GAMES					15
383653	DISCIPLINE					10
383662	CARRY OVER 2ND YEAR (70%)		----			840
383672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1445**MIN. MARKS (45%)= 650**

Checked By :: _____

Trade Code & Name :: 384

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
384301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
384303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
384304	THERMAL ENGINEERING	2:30	17	50	10	20
384307	MANUFACTURING PROCESSES	2:30	17	50	10	20
384309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
384322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
384325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
384326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
384351	SESSIONAL					180
384352	GAMES					15
384353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
384316	FOUNDATIONAL COMMUNICATION	2:30	17	50	0	0
384317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
384318	APPLIED PHYSICS-I	2:30	17	50	0	0
384320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				615		180

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 384

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
384402	MECHANICS OF SOLIDS	2:30	17	50	10	20
384405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
384406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
384408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
384421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
384423	HYDRAULICS LAB	3:00	8	20	5	10
384424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
384451	SESSIONAL					130
384452	GAMES					15
384453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
384419	APPLIED CHEMISTRY	2:30	17	50	0	0
384421	APPLIED PHYSICS-II	3:00	17	50	0	0
384431	APPLIED PHYSICS-II	3:00	16	40	0	0
384432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 384

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
384501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
384503	THEORY OF MACHINES	2:30	17	50	10	20
384504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
384505	DESIGN & ESTIMATION	2:30	17	50	10	20
384508	AUTOMOBILE ENGINE	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
384522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
384526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
384551	SESSIONAL	----				170
384552	GAMES	----				15
384553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 384

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
384602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
384606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
384607	AUTOMOBILE MAINTENANCE, SERVICING & REPAIR	2:30	17	50	10	20
384609	AUTOMOBILE TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
384621	METROLOGY LAB.	3:00	20	50	15	30
384623	AUTOMOBILE ENGG. LAB	3:00	20	50	15	30
384624	PROJECT	----	40	100	25	50
384625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
384651	SESSIONAL					210
384652	GAMES					15
384653	DISCIPLINE					10
384662	CARRY OVER 2ND YEAR (70%)		----			700
384672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1375**MIN. MARKS (45%)= 619**

Checked By :: _____

Trade Code & Name :: 385

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
385301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
385303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
385304	THERMAL ENGINEERING	2:30	17	50	10	20
385307	MANUFACTURING PROCESSES	2:30	17	50	10	20
385309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
385322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
385325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
385326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
385351	SESSIONAL					180
385352	GAMES					15
385353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
385316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
385317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
385318	APPLIED PHYSICS-I	2:30	17	50	0	0
385320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				615		180

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 385

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
385402	MECHANICS OF SOLIDS	2:30	17	50	10	20
385405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
385406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
385408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
385421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
385423	HYDRAULICS LAB	3:00	8	20	5	10
385424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
385451	SESSIONAL					130
385452	GAMES					15
385453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
385419	APPLIED CHEMISTRY	2:30	17	50	0	0
385421	APPLIED PHYSICS-II	3:00	17	50	0	0
385431	APPLIED PHYSICS-II	3:00	16	40	0	0
385432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 385

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
385501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
385503	THEORY OF MACHINES	2:30	17	50	10	20
385504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
385505	DESIGN & ESTIMATION	2:30	17	50	10	20
385507	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
385522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
385526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
385551	SESSIONAL	----				150
385552	GAMES	----				15
385553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 565**MIN. MARKS (45%)= 254**

Checked By :: _____

Trade Code & Name :: 385

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
385602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
385606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
385608	COMPUTER AIDED DESIGN	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
385621	METROLOGY LAB.	3:00	20	50	15	30
385623	COMPUTER AIDED GRAPHICS & DESIGN LAB	3:00	20	50	15	30
385624	PROJECT	----	56	140	30	60
385625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
385651	SESSIONAL					210
385652	GAMES					15
385653	DISCIPLINE					10
385662	CARRY OVER 2ND YEAR (70%)		----			700
385672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1375**MIN. MARKS (45%)= 619**

Checked By :: _____

Trade Code & Name :: 386

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
386301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
386303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
386304	THERMAL ENGINEERING	2:30	17	50	10	20
386307	MANUFACTURING PROCESSES	2:30	17	50	10	20
386309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
386322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
386325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
386326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
386351	SESSIONAL					180
386352	GAMES					15
386353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
386316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
386317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
386318	APPLIED PHYSICS-I	2:30	17	50	0	0
386320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				615		180

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 386

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
386402	MECHANICS OF SOLIDS	2:30	17	50	10	20
386405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
386406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
386408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
386421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
386423	HYDRAULICS LAB	3:00	8	20	5	10
386424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
386451	SESSIONAL					130
386452	GAMES					15
386453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
386419	APPLIED CHEMISTRY	2:30	17	50	0	0
386421	APPLIED PHYSICS-II	3:00	17	50	0	0
386431	APPLIED PHYSICS-II	3:00	16	40	0	0
386432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 386

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
386501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
386503	THEORY OF MACHINES	2:30	17	50	10	20
386504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
386505	PRODUCTION TECHNOLOGY-I	2:30	17	50	10	20
386506	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
386522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
386526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
386551	SESSIONAL	----				150
386552	GAMES	----				30
386553	DISCIPLINE	----				20

SanjayBTE/semester/semester17

MAX. MARKS = 590

MIN. MARKS (45%)= 266

Checked By :: _____

Trade Code & Name :: 386

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
386602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
386607	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
386608	PRODUCTION TECHNOLOGY-II	2:30	17	50	10	20
386609	CNC MACHINE & AUTOMATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
386621	METROLOGY LAB.	3:00	20	50	15	30
386623	PRODUCTION TECHNOLOGY LAB.	3:00	20	50	15	30
386624	PROJECT	----	40	100	25	50
386625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
386651	SESSIONAL					210
386652	GAMES					15
386653	DISCIPLINE					10
386662	CARRY OVER 2ND YEAR (70%)		----			700
386672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1375**MIN. MARKS (45%)= 619**

Checked By :: _____

Trade Code & Name :: 387

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
387301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
387303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
387304	THERMAL ENGINEERING	2:30	17	50	10	20
387307	MANUFACTURING PROCESSES	2:30	17	50	10	20
387309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
387322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
387325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
387326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
387351	SESSIONAL					180
387352	GAMES					15
387353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
387316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
387317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
387318	APPLIED PHYSICS-I	2:30	17	50	0	0
387320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				615		180

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 387

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
387402	MECHANICS OF SOLIDS	2:30	17	50	10	20
387405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
387406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
387408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
387421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
387423	HYDRAULICS LAB	3:00	8	20	5	10
387424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
387451	SESSIONAL					130
387452	GAMES					15
387453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
387419	APPLIED CHEMISTRY	2:30	17	50	0	0
387421	APPLIED PHYSICS-II	3:00	17	50	0	0
387431	APPLIED PHYSICS-II	3:00	16	40	0	0
387432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 387

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
387501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
387502	THEORY OF MACHINES	2:30	17	50	10	20
387503	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
387506	REFRIGERATION	2:30	17	50	10	20
387507	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
387522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
387526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
387551	SESSIONAL	----				150
387552	GAMES	----				15
387553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 565**MIN. MARKS (45%)= 254**

Checked By :: _____

Trade Code & Name :: 387

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
387604	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
387605	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
387608	R.A.C. PLANT ERECTION PERFORMANCE AND MAINTENANCE	2:30	17	50	10	20
387609	AIR CONDITIONING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
387621	METROLOGY LAB.	3:00	20	50	15	30
387623	REFRIGERATION & AIR CONDITIONING LAB	3:00	20	50	15	30
387624	PROJECT	----	40	100	25	50
387625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
387651	SESSIONAL					210
387652	GAMES					15
387653	DISCIPLINE					10
387662	CARRY OVER 2ND YEAR (70%)		----			700
387672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1375**MIN. MARKS (45%)= 619**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 388

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
388301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
388303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
388304	THERMAL ENGINEERING	2:30	17	50	10	20
388307	MANUFACTURING PROCESSES	2:30	17	50	10	20
388309	FUNCTIONAL COMMUNICATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
388322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
388325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
388326	INTRODUCTION TO COMPUTER PRACTICALS	3:00	24	60	15	30
Total Practical				160		80
388351	SESSIONAL					180
388352	GAMES					15
388353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
388316	FOUNDATIONL COMMUNICATION	2:30	17	50	0	0
388317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
388318	APPLIED PHYSICS-I	2:30	17	50	0	0
388320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
Total Theory				615		180

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 388

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
388402	MECHANICS OF SOLIDS	2:30	17	50	10	20
388405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
388406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
388408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
388421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
388423	HYDRAULICS LAB	3:00	8	20	5	10
388424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
388451	SESSIONAL					130
388452	GAMES					15
388453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
388419	APPLIED CHEMISTRY	2:30	17	50	0	0
388421	APPLIED PHYSICS-II	3:00	17	50	0	0
388431	APPLIED PHYSICS-II	3:00	16	40	0	0
388432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 388

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
388501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
388503	THEORY OF MACHINES	2:30	17	50	10	20
388504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
388505	DESIGN & ESTIMATION	2:30	17	50	10	20
388507	REPAIR & MAINTENANCE-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
388522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
388526	INTEGRATIVE COMMUNICATION	3:00	16	40	8	20
Total Practical				140		70
388551	SESSIONAL	----				150
388552	GAMES	----				15
388553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 565**MIN. MARKS (45%)= 254**

Checked By :: _____

Trade Code & Name :: 388

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
388602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
388606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
388608	REPAIR & MAINTENANCE-II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
388621	METROLOGY LAB.	3:00	20	50	15	30
388623	MAINTENANCE PRACTICE	3:00	20	50	15	30
388624	PROJECT	----	56	140	30	60
388625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
388651	SESSIONAL					210
388652	GAMES					15
388653	DISCIPLINE					10
388662	CARRY OVER 2ND YEAR (70%)		----			700
388672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1375**MIN. MARKS (45%)= 619**

Checked By :: _____

Trade Code & Name :: 390
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
390301	DATA STRUCTURE USING C	2:30	17	50	10	20
390303	APPLIED MATHEMATICS-II	2:30	17	50	10	20
390304	OFFICE AUTOMATION TOOLS	2:30	17	50	10	20
390306	WEB TECHNOLOGY - I	2:30	17	50	10	20
390308	COMPUTER ORGANISATION AND MICROPROCESSOR	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
390321	DATA STRUCTURE USING C	3:00	24	60	15	30
390322	OFFICE AUTOMATION TOOLS	3:00	28	70	15	30
390324	WEB TECHNOLOGY - I	3:00	28	70	17	35
390328	COMPUTER ORGANISATION AND MICROPROCESSOR	3:00	24	60	15	30
Total Practical				260		125
390351	SESSIONAL	----				220
390352	GAMES	----				15
390353	DISCIPLINE	----				10
Qualifying Papers for Lateral Entry System						
390316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
390317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
390318	APPLIED PHYSICS-I	2:30	17	50	0	0
390320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
390332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 755

MIN. MARKS (45%)= 340

Checked By :: _____

Trade Code & Name :: 390

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
390401	OPERATING SYSTEM	2:30	17	50	17	20
390402	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
390405	WEB TECHNOLOGY-II	2:30	17	50	10	20
390407	IT INFRASTRUTURE	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
390422	OPERATING SYSTEM	3:00	20	50	15	30
390423	WEB TECHNOLOGY-II	3:00	24	60	15	30
390425	IT INFRASTRUTURE	3:00	28	70	17	35
390426	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
390429	EMPLOYABLE SKILLS (VIVA)	3:00	10	25	8	15
Total Practical				265		140
390451	SESSIONAL					220
390452	GAMES					15
390453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
390419	APPLIED CHEMISTRY	2:30	17	50	0	0
390421	APPLIED PHYSICS-II	2:30	17	50	0	0
390431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 710**MIN. MARKS (45%)= 320**

Checked By :: _____

Trade Code & Name :: 390

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
390501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
390504	DATA BASE MANAGEMENT SYSTEM	2:30	17	50	10	20
390505	JAVA PROGRAMMING	2:30	17	50	10	20
390506	E-COMMERCE	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
390523	JAVA PROGRAMMING	3:00	24	60	15	30
390524	DATA BASE MANAGEMENT SYSTEM	3:00	24	60	15	30
Total Practical				120		60
390551	SESSIONAL	----				140
390552	GAMES	----				15
390553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 485**MIN. MARKS (45%)= 218**

Checked By :: _____

Trade Code & Name :: 390

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
390602	MULTIMEDIA & ANIMATION	2:30	17	50	10	20
390603	INFORMATION SECURITY & I T LAWS	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
390621	MULTIMEDIA & ANIMATION	3:00	24	60	15	30
390622	INFORMATION SECURITY & I T LAWS	3:00	24	60	15	30
390626	PROJECT-I PROBLEM	----	32	80	25	50
390627	PROJECT II-EXPOSURE	----	16	40	10	20
390628	PROJECT -III SEMINAR	----	-	-	10	20
		Total Practical		240		150
390651	SESSIONAL					190
390652	GAMES					15
390653	DISCIPLINE					10
390662	CARRY OVER 2ND YEAR (70%)		----			770
390672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1325**MIN. MARKS (45%)= 596**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Page No. ::345

Trade Code & Name :: 501
ONE YEAR POST GRADUATE DIPLOMA COURSE
ADVERTISING & PUBLIC RELATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
501101	COMMUNICATION	2:30	17	50	10	20
501102	FUNDAMENTAL OF MARKETING	2:30	17	50	10	20
501103	ADVERTISING MANAGEMENT	2:30	17	50	10	20
501104	PUBLIC RELATIONS PRINCIPLES & PRACTICE	2:30	17	50	10	20
501105	MEDIA AND MESSAGE PLANNING	2:30	17	50	10	20
Total Theory				250		100
501151	SESSIONAL	----				100
501152	GAMES/COMMUNITY DEVELOPMENT WORK	----				15
501153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 375**MIN. MARKS (45%)= 169**

Checked By :: _____

Trade Code & Name :: 501
 ONE YEAR POST GRADUATE DIPLOMA COURSE
ADVERTISING & PUBLIC RELATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
501206	GRAPHICS & PRODUCTION	THEORY 2:30	17	50	10	20
		Total Theory		50		20
501221	GRAPHICS & PRODUCTION	PRACTICAL 3:00	20	50	15	30
501222	PROJECT STUDY	VIVA	40	100	30	60
501223	FIELD EXPOSURE	----	-	-	20	40
		Total Practical		150		130
501251	SESSIONAL	----				150
501252	GAMES/COMMUNITY DEVELOPMENT WORK	----				15
501253	DISCIPLINE	----				10
501272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 375

MIN. MARKS (45%)= 169

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 504
 ONE YEAR POST GRADUATE DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
504102	TEXTILE MATERIALS	2:30	17	50	10	20
504103	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
504105	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
504106	TEXTILE DESIGN -I	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
504121	TEXTILE DESIGN -I	4:00	40	100	25	50
504123	BASIC DESIGN & DRAWING & STUDY OF OBJECTS	4:00	40	100	25	50
504125	FABRIC CONSTRUCTION & CLOTH ANALYSIS	4:00	40	100	25	50
Total Practical				300		150
504151	SESSIONAL		----			230
504152	GAMES		----			15
504153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 755

MIN. MARKS (45%)= 340

Checked By :: _____

Trade Code & Name :: 504
 ONE YEAR POST GRADUATE DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
504201	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
504204	FABRIC PRODUCTION	2:30	17	50	10	20
504207	TEXTILE DESIGN -II	2:30	17	50	10	20
504208	INTRODUCTION TO CAD	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
504222	TEXTILE DESIGN -II	4:00	40	100	25	50
504224	INTRODUCTION TO CAD	3:00	24	60	15	30
Total Practical				160		80
504251	SESSIONAL					160
504252	GAMES					15
504253	DISCIPLINE					10
504272 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 510
 ONE YEAR POST GRADUATE DIPLOMA COURSE
FASHION TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
510101	FASHION GENERAL KNOWLEDGE	2:30	17	50	10	20
510102	DRESS DESIGNING & FABRICATION	2:30	17	50	10	20
510104	COMPUTER BASICS & CAD	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
510121	FASHION GENERAL KNOWLEDGE	3:00	24	60	15	30
510122	DRAFTING & PATTERN MAKING	4:00	24	60	15	30
510123	DRESS DESIGNING & FABRICATION	4:00	24	60	15	30
510126	JEWELLERY AND FASHION ACCESSORIES	4:00	28	70	15	30
510127	COMPUTER BASICS & CAD	4:00	24	60	15	30
Total Practical				310		150
510151	SESSIONAL		----			210
510153	DISCIPLINE		----			25

SanjayBTE/semester/semester17

MAX. MARKS = 695

MIN. MARKS (45%)= 313

Checked By :: _____

Trade Code & Name :: 510
 ONE YEAR POST GRADUATE DIPLOMA COURSE
FASHION TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
510203	TEXTILE SCIENCE	2:30	17	50	10	20
510205	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
510224	EMBROIDERY	5:00	24	60	15	30
510225	TEXTILE SCIENCE	3:00	16	40	10	20
510228	APPAREL INDUSTRY & PRODUCTION MANAGEMENT	4:00	16	40	15	20
510229	KNITTING	4:00	16	40	10	20
510230	PROJECT	4:00	40	100	25	50
		Total Practical		280		140
510251	SESSIONAL					180
510253	DISCIPLINE					25

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 514
 ONE YEAR POST GRADUATE DIPLOMA COURSE
COMPUTER HARDWARE & NETWORKING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
514104	BASICS OF ELECTRONIC & MEASURING INSTRUMENTS	2:30	17	50	10	20
514105	FUNDAMENTAL OF DIGITAL ELECTRONICS AND MICROPROCESSOR	2:30	17	50	10	20
514106	FUNDAMENTALS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
514124	BASIC OF ELECTRONICS MEASURING INSTRUMENTS	3:00	36	90	20	40
514125	FUNDAMENTAL OF DIGITAL ELECTRONICS AND MICROPROCESSOR	3:00	36	90	20	40
Total Practical				180		80
514151	SESSIONAL		----			160
514152	GAMES		----			15
514153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 514

ONE YEAR POST GRADUATE DIPLOMA COURSE

COMPUTER HARDWARE & NETWORKING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
514207	NETWORK ADMINISTRATION	THEORY 2:30	17	50	10	20
		Total Theory		50		20
		PRACTICAL				
514221	COMPUTER HARDWARE AND MAINTENANCE	3:00	36	90	20	40
514223	COMPUTER COMMUNICATION NETWORKING	3:00	36	90	20	40
514227	NETWORK ADMINSTRATION	3:00	36	90	20	40
514228	PROJECT	VIVA	28	70	15	30
514229	FIELD EXPOSURE	----	12	30	10	20
		Total Practical		370		170
514251	SESSIONAL				220	
514252	GAMES				15	
514253	DISCIPLINE				10	

SanjayBTE/semester/semester17

MAX. MARKS = 665

MIN. MARKS (45%)= 299

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 602
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
602101	COMPONENTS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
602103	OFFICE TOOLS	2:30	17	50	10	20
602104	PROGRAMMING IN C & C++	2:30	17	50	10	20
602107	COMPUTER ORGANISATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
602122	OFFICE TOOLS	3:00	28	70	15	30
602123	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				130		60
602151	SESSIONAL		----			140
602152	GAMES		----			15
602153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 602
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
602202	OPERATING SYSTEM	2:30	17	50	10	20
602205	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
602206	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
602208	COMPUTER BASED ACCOUNTING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
602221	OPERATING SYSTEM	3:00	20	50	15	30
602224	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
602225	DOT(.) NET TECHNOLOGY	3:00	28	70	17	35
602226	COMPUTER BASED ACCOUNTING	3:00	20	50	12	25
Total Practical				230		120
602251	SESSIONAL					200
602252	GAMES					15
602253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 655

MIN. MARKS (45%)= 295

Checked By :: _____

Trade Code & Name :: 602
 TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
602302	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
602305	RELATIONAL DATABASE MANAGEMENT SYSTEM	2:30	17	50	10	20
602306	E-COMMERCE AND ERP	2:30	17	50	10	20
602307	JAVA PROGRAMMING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
602322	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
602325	R.D.B.M.S. USING ORACLE	3:00	24	60	15	30
602326	JAVA PROGRAMMING	3:00	24	60	15	30
Total Practical				180		90
602351	SESSIONAL		----			170
602352	GAMES		----			15
602353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 602
TWO YEARS POST GRADUATE DIPLOMA COURSE
COMPUTER APPLICATION

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
602401	COMPUTER HARDWARE AND MAINTENANCE	2:30	17	50	10	20
602403	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
602404	LINUX AND UNIX	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
602421	COMPUTER HARDWARE AND MAINTENANCE	3:00	30	75	20	40
602423	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
602424	LINUX AND UNIX	3:00	28	70	17	35
602427	PROJECT	----	32	80	20	40
602428	INDUSTRIAL TRAINING (ONE MONTH)	----	16	40	10	20
602429	SEMINAR [ANY COMPUTER BASED TOPIC]	----	-	-	12	25
Total Practical				325		190
602451	SESSIONAL					250
602452	GAMES					15
602453	DISCIPLINE					10
602461	CARRY OVER IST YEAR (50%)		----			575
602472	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1325

MIN. MARKS (45%)= 596

Checked By :: _____

Trade Code & Name :: 613

JOURNALISM & MASS COMMUNICATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
613101	PRINCIPLES OF COMMUNICATION	3:00	25	75	12	25
613103	MEDIA WRITING	3:00	25	75	12	25
613106	COMPUTER APPLICATION-I	3:00	25	75	12	25
Total Theory				225		75
PRACTICAL						
613121	MEDIA WRITING	6:00	30	75	12	25
613124	COMPUTER APPLICATION-I	6:00	30	75	12	25
Total Practical				150		50
613151	SESSIONAL		----			125
613152	GAMES		----			15
613153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 613

JOURNALISM & MASS COMMUNICATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
613202	HISTORY , LAW & ETHICS OF MEDIA	3:00	25	75	12	25
613204	PRINTING JOURNALISM	3:00	25	75	12	25
613205	ADVERTISING PRINCIPLES PRACTICES-I	3:00	25	75	12	25
Total Theory				225		75
PRACTICAL						
613222	PRINTING JOURNALISM	6:00	30	75	12	25
613223	ADVERTISING PRINCIPLES PRACTICES-I	3:00	30	75	12	25
Total Practical				150		50
613251	SESSIONAL					135
613252	GAMES					15
613253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 535**MIN. MARKS (45%)= 241**

Checked By :: _____

Trade Code & Name :: 613

JOURNALISM & MASS COMMUNICATION

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
613301	ADVERTISING PRINCIPLES & PRACTICES-II	3:00	25	75	12	25
613303	RADIO AND T.V. JOURNALISM	3:00	25	75	12	25
613304	PUBLIC RELATION	3:00	25	75	12	25
Total Theory				225		75
PRACTICAL						
613321	ADVERTISING PRINCIPLES & PRACTICES-II	3:00	30	75	12	25
613323	RADIO AND T.V. JOURNALISM	6:00	30	75	12	25
613324	PUBLIC RELATION	3:00	30	75	12	25
613327	INDUSTRIAL EXPOSURE	----	16	40	10	20
Total Practical				265		95
613351	SESSIONAL		----			170
613352	GAMES		----			15
613353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 685**MIN. MARKS (45%)= 308**

Checked By :: _____

Trade Code & Name :: 613

JOURNALISM & MASS COMMUNICATION

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
613402	COMPUTER APPLICATION-II	3:00	25	75	12	25
613405	RESEARCH METHODS	3:00	25	75	12	25
613406	BUSINESS MANAGEMENT & ENTREPRENEURSHIP	3:00	25	75	12	25
Total Theory				225		75
PRACTICAL						
613422	COMPUTER APPLICATION-II	6:00	30	75	12	25
613425	RESEARCH METHODS	6:00	30	75	12	25
613426	PROJECT	3:00	40	100	25	50
Total Practical				250		100
613451	SESSIONAL					185
613452	GAMES					15
613453	DISCIPLINE					10
613461	CARRY OVER IST YEAR (50%)		----			530
613472	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1215**MIN. MARKS (45%)= 547**

Checked By :: _____

Trade Code & Name :: 716
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
716102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
716103	APPLIED PHYSICS-I	2:30	17	50	10	20
716104	APPLIED CHEMISTRY	2:30	17	50	10	20
716106	ENGINEERING DRAWING	3:00	17	50	10	20
716108	AGRICULTURAL SCIENCE	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
716122	APPLIED CHEMISTRY	3:00	16	40	10	20
716126	AGRICULTURAL SCIENCE	3:00	12	30	7	15
716127	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				90		45
716151	SESSIONAL		----			165
716152	GAMES		----			15
716153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 580

MIN. MARKS (45%)= 261

Checked By :: _____

Trade Code & Name :: 716
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716205	APPLIED MECHANICS	2:30	17	50	10	20
716207	MATERIAL & RURAL CONSTRUCTION TECH.	2:30	17	50	10	20
716209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
716210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
716223	WORKSHOP PRACTICE	4:00	24	60	15	30
716224	APPLIED MECHANICS	3:00	16	40	10	20
716225	MATERIAL & RURAL CONSTRUCTION TECH.	3:00	12	30	7	15
716228	APPLIED PHYSICS-II	3:00	16	40	10	20
Total Practical				170		85
716251	SESSIONAL					165
716252	GAMES					15
716253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 560

MIN. MARKS (45%)= 252

Checked By :: _____

Trade Code & Name :: 716
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716302	HYDRAULICS	2:30	17	50	10	20
716304	SURVEYING & LEVELING	2:30	17	50	10	20
716306	SOIL MECHANICS & SOIL SCIENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
716322	HYDRAULICS	1:30	12	30	7	15
716323	SURVEYING & LEVELING LAB	6:00	20	50	10	20
716325	SOIL MECHANICS & SOIL SCIENCE	3:00	16	40	10	20
716327	AGRICULTURAL EQUIPMENT WORKSHOP PRACTICE	6:00	20	50	12	25
716328	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
716351	SESSIONAL		----			170
716352	GAMES		----			15
716353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 716
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716401	MECHANICS OF SOLIDS	2:30	17	50	10	20
716405	ELECTRICAL ENGINEERING & RURAL ELECTRIFICATION	2:30	17	50	10	20
716407	FARM POWER ENGINEERING & NON CONVENTIONAL OF ENERGY	2:30	17	50	10	20
716408	AGRICULTURE ENGINEERING DRAWING	3:00	33	100	20	40
716409	DAIRY & FOOD ENGINEERING	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
716421	MECHANICS OF SOLIDS	3:00	16	40	10	20
716424	ELECTRICAL ENGINEERING & RURAL ELECTRIFICATION	3:00	16	40	10	20
716426	FARM POWER ENGINEERING & NON CONVENTIONAL ENERGY	3:00	16	40	10	20
Total Practical				120		60
716451	SESSIONAL					180
716452	GAMES					15
716453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 716
 THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716503	POST HARVEST TECHNOLOGY & AGRO BASED INDUSTRIES	2:30	17	50	10	20
716504	ESTIMATING & COSTING	4:00	33	100	20	40
716506	BANKING FARM & INDUSTRIAL MANAGEMENT	2:30	17	50	10	20
716507	RURAL & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
716508	MINOR IRRIGATION & TUBE WELL ENGG	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
716524	POST HARVEST TECHNOLOGY & AGRO BASED INDUSTRIES	3:00	20	50	10	20
716525	RURAL & ENTREPRENEURSHIP DEVELOPMENT	VIVA	20	50	10	20
716526	MINOR IRRIGATION & TUBE WELL ENGG	1:00	4	10	2	5
Total Practical				110		45
716551	SESSIONAL		----			165
716552	GAMES		----			15
716553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 600

MIN. MARKS (45%)= 270

Checked By :: _____

Trade Code & Name :: 716
THREE YEARS DIPLOMA COURSE
AGRICULTURE ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
716601	IRRIGATION & DRAINAGE ENGINEERING	2:30	17	50	10	20
716602	SOIL WATER CONSERVATION & LAND RECLAMATION ENGG.	2:30	17	50	10	20
716605	R C C & STEEL STRUCTURES	2:30	17	50	10	20
716609	FARM & LAND DEVELOPMENT MACHINERY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
716621	IRRIGATION & DRAINAGE ENGINEERING	2:00	8	20	5	10
716622	SOIL WATER CONSERVATION & LAND RECLAMATION ENGG.	3:00	20	50	10	20
716623	R C C & STEEL STRUCTURES	3:00	20	50	10	20
716627	FARM & LAND DEVELOPMENT MACHINERY	3:00	16	40	7	15
716628	PROJECT WORK	VIVA	40	100	25	50
716629	TRAINING REPORT OF INDUSTRIAL / FIELD EXPOSURE (IV SEMESTER)	VIVA	8	20	10	20
716630	TRAINING REPORT OF INDUSTRIAL / FIELD EXPOSURE (DURING V SEMESTER)	VIVA	8	20	10	20
Total Practical				300		155
716651	SESSIONAL					235
716652	GAMES					15
716653	DISCIPLINE					10
716661	CARRY OVER 1ST YEAR (30%)	----				342
716662	CARRY OVER 2ND YEAR (70%)	----				840
716672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1942

MIN. MARKS (45%)= 874

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 718
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
718101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
718102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
718103	APPLIED PHYSICS-I	2:30	17	50	10	20
718104	APPLIED CHEMISTRY	2:30	17	50	10	20
718108	GRAPHIC PRESENTATION & ART	4:00	42	125	25	50
Total Theory				325		130
PRACTICAL						
718124	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
718125	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				80		40
718151	SESSIONAL		----			170
718152	GAMES		----			15
718153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 600

MIN. MARKS (45%)= 270

Checked By :: _____

Trade Code & Name :: 718
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
718205	APPLIED MECHANICS	2:30	17	50	10	20
718206	ARCHITECTURAL DESIGN-'A' (BASIC DESIGN)	4:00	42	125	25	50
718207	CONSTRUCTION & MATERIALS-'A'	2:30	17	50	10	20
718209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
718210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
718221	APPLIED PHYSICS-II	3:00	16	40	10	20
718222	APPLIED MECHANICS	3:00	16	40	10	20
718223	ELEMENTARY WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				140		70
718251	SESSIONAL					200
718252	GAMES					15
718253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 718
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
718301	BUILDING SCIENCE (CLIMATOLOGY P.H.E. & ELECTRICAL SERVICES)	2:30	33	100	20	40
718302	HISTORY OF ARCHITECTURE'A'	2:30	17	50	10	20
718303	SURVEYING	2:30	17	50	10	20
718304	CONSTRUCTION & MATERIALS-'B'	2:30	25	75	15	30
Total Theory				275		110
PRACTICAL						
718321	SURVEYING	3:00	24	60	15	30
Total Practical				60		30
718351	SESSIONAL	----				140
718352	GAMES	----				15
718353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 500 **MIN. MARKS (45%)= 225**

Checked By :: _____

Trade Code & Name :: 718
 THREE YEARS DIPLOMA COURSE
ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
718501	HISTORY OF ARCHITECTURE'B'	2:30	17	50	10	20
718503	ARCHITECTURAL DESIGN-'C'	12:0	60	180	35	70
718504	STRUCTURE'B'	2:30	25	75	15	30
718507	EARTHQUAKE ENGINEERING CONCEPT	2:30	17	50	10	20
		Total Theory		355		140
718551	SESSIONAL	----				140
718552	GAMES	----				15
718553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 520

MIN. MARKS (45%)= 234

Checked By :: _____

Trade Code & Name :: 718

THREE YEARS DIPLOMA COURSE

ARCHITECTURAL ASSISTANTSHIP

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
718602	CONSTRUCTION & MATERIALS-'C'	2:30	25	75	15	30
718605	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
718606	MANAGEMENT ACCOUNTS AND PROFESSIONAL PRACTICE	2:30	17	50	10	20
Total Theory				175		70
PRACTICAL						
718621	PROJECT	----	40	100	25	50
718622	FIELD EXPOSURE (DONE IN 2ND YEAR)	----	20	50	15	30
Total Practical				150		80
718651	SESSIONAL					150
718652	GAMES					15
718653	DISCIPLINE					10
718661	CARRY OVER 1ST YEAR (30%)		----			345
718662	CARRY OVER 2ND YEAR (70%)		----			735

SanjayBTE/semester/semester17

MAX. MARKS = 1580**MIN. MARKS (45%)= 711**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
722102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
722103	APPLIED PHYSICS-I	2:30	17	50	10	20
722104	APPLIED CHEMISTRY	2:30	17	50	10	20
722105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
722122	APPLIED CHEMISTRY	3:00	16	40	10	20
722127	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
722151	SESSIONAL		----			130
722152	GAMES		----			15
722153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722206	APPLIED MECHANICS	2:30	17	50	10	20
722207	BUILDING MATERIALS	2:30	17	50	10	20
722208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
722209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
722221	APPLIED PHYSICS-II	3:00	16	40	10	20
722222	BUILDING MATERIALS	3:00	20	50	10	20
722223	APPLIED MECHANICS	3:00	16	40	10	20
722224	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
722225	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				250		120
722251	SESSIONAL					200
722252	GAMES					15
722253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722301	STRENGTH OF MATERIALS	2:30	17	50	10	20
722302	HYDRAULICS	2:30	17	50	10	20
722307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
722308	SURVEYING-I	2:30	17	50	10	20
722309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
722321	STRENGTH OF MATERIALS	3:00	16	40	10	20
722322	HYDRAULICS	2:00	12	30	7	15
722323	SURVEYING-I	6:00	32	80	20	40
722325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
722351	SESSIONAL					205
722352	GAMES					15
722353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
722404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
722405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
722406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
722424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
722451	SESSIONAL					130
722452	GAMES					15
722453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 460

MIN. MARKS (45%)= 207

Checked By :: _____

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722502	SURVEYING-II	2:30	17	50	10	20
722503	IRRIGATION ENGINEERING	2:30	17	50	10	20
722504	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
722505	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
722506	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
Total Theory				275		110
PRACTICAL						
722521	CIVIL LAB-III (RCC & TRANS)	3:00	32	80	20	40
722522	SURVEYING-II	6:00	40	100	25	50
Total Practical				180		90
722551	SESSIONAL		----			200
722552	GAMES		----			15
722553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 680

MIN. MARKS (45%)= 306

Checked By :: _____

Trade Code & Name :: 722
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
722601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
722607	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
722608	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
722609	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
722610	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
722623	PROJECT WORK	VIVA	40	100	25	50
722624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
722651	SESSIONAL					215
722652	GAMES					15
722653	DISCIPLINE					10
722661	CARRY OVER 1ST YEAR (30%)		----			300
722662	CARRY OVER 2ND YEAR (70%)		----			805

SanjayBTE/semester/semester17

MAX. MARKS = 1760

MIN. MARKS (45%)= 792

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
723102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
723103	APPLIED PHYSICS-I	2:30	17	50	10	20
723104	APPLIED CHEMISTRY	2:30	17	50	10	20
723105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
723122	APPLIED CHEMISTRY	3:00	16	40	10	20
723127	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
723151	SESSIONAL		----			130
723152	GAMES		----			15
723153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723206	APPLIED MECHANICS	2:30	17	50	10	20
723207	BUILDING MATERIALS	2:30	17	50	10	20
723208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
723209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
723221	APPLIED PHYSICS-II	3:00	16	40	10	20
723222	BUILDING MATERIALS	3:00	20	50	10	20
723223	APPLIED MECHANICS	3:00	16	40	10	20
723224	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
723225	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				250		120
723251	SESSIONAL					200
723252	GAMES					15
723253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675**MIN. MARKS (45%)= 304**

Checked By :: _____

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723301	STRENGTH OF MATERIALS	2:30	17	50	10	20
723302	HYDRAULICS	2:30	17	50	10	20
723307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
723308	SURVEYING-I	2:30	17	50	10	20
723309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
723321	STRENGTH OF MATERIALS	3:00	16	40	10	20
723322	HYDRAULICS	2:00	12	30	7	15
723323	SURVEYING-I	6:00	32	80	20	40
723325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
723351	SESSIONAL					205
723352	GAMES					15
723353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690**MIN. MARKS (45%)= 311**

Checked By :: _____

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
723404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
723405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
723406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
723424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
723451	SESSIONAL					130
723452	GAMES					15
723453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 460**MIN. MARKS (45%)= 207**

Checked By :: _____

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723502	SURVEYING-II	2:30	17	50	10	20
723503	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
723504	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
723505	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
723510	IRRIGATION ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
723521	CIVIL LAB-III (RCC & HIGHWAY)	3:00	32	80	20	40
723522	SURVEYING-II	6:00	40	100	25	50
Total Practical				180		90
723551	SESSIONAL	----				160
723552	GAMES	----				15
723553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 640**MIN. MARKS (45%)= 288**

Checked By :: _____

Trade Code & Name :: 723

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
723601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
723606	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
723607	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
723608	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
723609	ENVIRONMENTAL MANAGEMENT	2:30	17	50	10	20
723611	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
723623	PROJECT WORK	VIVA	40	100	25	50
723624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
723651	SESSIONAL					215
723652	GAMES					15
723653	DISCIPLINE					10
723661	CARRY OVER 1ST YEAR (30%)	----				300
723662	CARRY OVER 2ND YEAR (70%)	----				805

SanjayBTE/semester/semester17

MAX. MARKS = 1810**MIN. MARKS (45%)= 815**

Checked By :: _____

Trade Code & Name :: 727
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
727102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
727103	APPLIED PHYSICS-I	2:30	17	50	10	20
727104	APPLIED CHEMISTRY	2:30	17	50	10	20
727105	ENGINEERING DRAWING	3:00	17	50	10	20
727106	APPLIED MECHANICS AND MACHINES COMPONENTS	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
727122	APPLIED CHEMISTRY	3:00	16	40	10	20
727123	APPLIED MECHANICS & M/C COMPONENT	3:00	24	60	15	30
727125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				120		60
727151	SESSIONAL		----			180
727152	GAMES		----			15
727153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 727
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727207	INTRODUCTION TO DAIRY ENGINEERING & TECHNOLOGY	2:30	17	50	10	20
727208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
727209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
727210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
727221	APPLIED PHYSICS-II	3:00	16	40	10	20
727224	WORKSHOP PRACTICE	4:00	24	60	15	30
727241	FIELD EXPOSURE(ASSESSMANT AT INSTT.LEVEL)	----	-	-	30	60
Total Practical				100		110
727251	SESSIONAL					190
727252	GAMES					15
727253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 727
THREE YEARS DIPLOMA COURSE

DAIRY ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727302	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
727303	STEAM ENGG AND HEAT ENGINES	2:30	17	50	10	20
727304	DAIRY ENGINEERING-I	2:30	17	50	10	20
727305	DAIRY CHEMISTRY	2:30	17	50	10	20
727308	DAIRY TECHNOLOGY-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
727322	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
727325	DAIRY ENGINEERING I & DAIRY TECH.-I LAB	3:00	16	40	10	20
Total Practical				80		40
727351	SESSIONAL	----				140
727352	GAMES	----				15
727353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 727
THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727401	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
727406	DAIRY MICROBIOLOGY	2:30	17	50	10	20
727407	REFRIGERATION-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
727421	HEAT ENGINES & HYDRAULICS LAB	3:00	16	40	10	20
727423	DAIRY CHEMISTRY & MICROBIOLOGY LAB	3:00	16	40	10	20
727424	REFRIGERATION -I	3:00	16	40	10	20
727426	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				180		90
727451	SESSIONAL					150
727452	GAMES					15
727453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 505

MIN. MARKS (45%)= 227

Checked By :: _____

Trade Code & Name :: 727
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
727502	DAIRY ENGINEERING-II	2:30	17	50	10	20
727505	DAIRY TECHNOLOGY II	2:30	17	50	10	20
727506	REFRIGERATION-II	2:30	17	50	10	20
727507	INSTRUMENTATION PROCESS AND CONTROL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
727521	DAIRY TECHNOLOGY-II	3:00	16	40	10	20
727523	REFRIGERATION-II LAB	3:00	16	40	10	20
727525	IN PLANT TRAINING-I (4 WEEKS)	VIVA	16	40	10	20
727527	DAIRY ENGINEERING-II	3:00	16	40	10	20
Total Practical				160		80
727551	SESSIONAL		----			180
727552	GAMES		----			15
727553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 615

MIN. MARKS (45%)= 277

Checked By :: _____

Trade Code & Name :: 727
 THREE YEARS DIPLOMA COURSE
DAIRY ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
727603	DAIRY ENGINEERING-III	2:30	17	50	10	20
727604	MECHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
727608	DAIRY PLANT LAYOUT MAINTENANCE & AUTOMATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
727622	DAIRY ENGINEERING-III	6:00	24	60	25	50
727624	PROJECT ON DAIRY PLANT LAYOUT & DESIGN	VIVA	40	100	25	50
727626	IN PLANT TRAINING-II (4 WEEKS)	VIVA	20	50	15	30
Total Practical				210		130
727651	SESSIONAL					170
727652	GAMES					15
727653	DISCIPLINE					10
727661	CARRY OVER 1ST YEAR (30%)		----			300
727662	CARRY OVER 2ND YEAR (70%)		----			700
727672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1555 **MIN. MARKS (45%)= 700**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 728
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
728102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
728103	APPLIED PHYSICS-I	2:30	17	50	10	20
728104	APPLIED CHEMISTRY	2:30	17	50	10	20
728107	ELECTRICAL & ELECTRONICS ENGG. MATERIAL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
728122	APPLIED CHEMISTRY	3:00	16	40	10	20
728125	WORKSHOP PRACTICE	4:00	24	60	15	30
728126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				120		60
728151	SESSIONAL		----			160
728152	GAMES		----			15
728153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 555

MIN. MARKS (45%)= 250

Checked By :: _____

Trade Code & Name :: 728
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728205	ENGINEERING DRAWING	3:00	17	50	10	20
728206	BASIC ELECTRICAL ENGINEERING	2:30	17	50	10	20
728208	ELECTRONICS-I	2:30	17	50	10	20
728209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
728210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
728221	APPLIED PHYSICS-II	3:00	16	40	10	20
728223	BASIC ELECTRICAL ENGINEERING	3:00	16	40	10	20
728224	ELECTRONICS-I	3:00	24	60	15	30
Total Practical				140		70
728251	SESSIONAL					170
728252	GAMES					15
728253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 728
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
728303	ELECTRICAL MACHINES-I	2:30	17	50	10	20
728304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
728307	ELEMENTARY MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
728322	ELECTRICAL MACHINES-I	3:00	16	40	10	20
728323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
728324	ELEMENTARY MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
728326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				180		90
728351	SESSIONAL					170
728352	GAMES					15
728353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 728
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
728405	POWER PLANT ENGINEERING	2:30	17	50	10	20
728406	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
728408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
728421	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	4:00	16	40	10	20
728425	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				80		40
728451	SESSIONAL					120
728452	GAMES					15
728453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 425

MIN. MARKS (45%)= 191

Checked By :: _____

Trade Code & Name :: 728
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728501	INDUSTRIAL ELECTRONICS & CONTROL	2:30	17	50	10	20
728504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
728505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
728507	ELECTRICAL MACHINES-II	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
728508	CONTROL OF ELECTRICAL MACHINES	2:30	17	50	10	20
728509	PROCESSES CONTROL AND INSTRUMENTATION	2:30	17	50	10	20
728510	ELECTRIC TRACTION	2:30	17	50	10	20
728511	RENEWABLE SOURCES OF ENERGY	2:30	17	50	10	20
728512	HIGH VOLTAGE ENGINEERING	2:30	17	50	10	20
728513	ENERGY MANAGEMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
728521	INDUSTRIAL ELECTRONICS & CONTROL	3:00	28	70	17	35
728523	ELECTRICAL MACHINES-II	3:00	28	70	17	35
728525	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
Total Practical				180		85
728551	SESSIONAL	----				185
728552	GAMES	----				15
728553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 640

MIN. MARKS (45%)= 288

Checked By :: _____

Trade Code & Name :: 728
THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
728602	ELECT.DESIGN,DRAWING & ESTIMATING-II	3:00	33	100	20	40
728603	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
728606	UTILIZATION OF ELECTRICAL ENERGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
728622	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
728624	PROJECT-I PROBLEM	----	40	100	25	50
Total Practical				170		85
728651	SESSIONAL					165
728652	GAMES					15
728653	DISCIPLINE					10
728661	CARRY OVER 1ST YEAR (30%)		----			300
728662	CARRY OVER 2ND YEAR (70%)		----			700
728672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1560

MIN. MARKS (45%)= 702

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
729102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
729103	APPLIED PHYSICS-I	2:30	17	50	10	20
729104	APPLIED CHEMISTRY	2:30	17	50	10	20
729107	ELECTRICAL & ELECTRONICS ENGG. MATERIAL	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
729122	APPLIED CHEMISTRY	3:00	16	40	10	20
729125	WORKSHOP PRACTICE	4:00	24	60	15	30
729126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				120		60
729151	SESSIONAL		----			160
729152	GAMES		----			15
729153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 555

MIN. MARKS (45%)= 250

Checked By :: _____

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729205	ENGINEERING DRAWING	3:00	17	50	10	20
729206	BASIC ELECTRICAL ENGINEERING	2:30	17	50	10	20
729208	ELECTRONICS-I	2:30	17	50	10	20
729209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
729210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
729221	APPLIED PHYSICS-II	3:00	16	40	10	20
729223	BASIC ELECTRICAL ENGINEERING	3:00	16	40	10	20
729224	ELECTRONICS-I	3:00	24	60	15	30
Total Practical				140		70
729251	SESSIONAL					170
729252	GAMES					15
729253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 585**MIN. MARKS (45%)= 263**

Checked By :: _____

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
729303	ELECTRICAL MACHINES	2:30	17	50	10	20
729304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
729322	ELECTRICAL MACHINES	3:00	16	40	10	20
729323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
729327	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				140		70
729351	SESSIONAL					130
729352	GAMES					15
729353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 445**MIN. MARKS (45%)= 200**

Checked By :: _____

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729307	POWER PLANT ENGG.	2:30	17	50	10	20
729402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
729405	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
729406	POWER ELECTRONICS	2:30	17	50	10	20
729408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
729421	ELECT. DESIGN, DRAWING & ESTIMATING-I	4:00	16	40	10	20
729424	POWER ELECTRONICS	3:00	14	35	7	15
729426	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				115		55
729451	SESSIONAL					155
729452	GAMES					15
729453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729501	INDUSTRIAL CONTROL-I	2:30	17	50	10	20
729502	ELECTRICAL & ELECTRONICS INSTRUMENTATION	2:30	17	50	10	20
729503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
729505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
729508	MICROPROCESSOR DEVELOPMENT SYSTEMS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
729521	INDUSTRIAL CONTROL-I	3:00	24	60	15	30
729522	ELECTRICAL & ELECTRONICS INSTRUMENTATION	3:00	24	60	15	30
729524	MICROPROCESSOR DEVELOPMENT SYSTEMS	3:00	16	40	12	25
729526	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
Total Practical				200		100
729551	SESSIONAL		----			200
729552	GAMES		----			15
729553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 729

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
729604	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
729606	INDUSTRIAL CONTROL-II	2:30	17	50	10	20
729607	CONTROL SYSTEM & PROCESSES APPLICATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
729623	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
729625	PROJECT-I PROBLEM	VIVA	40	100	25	50
Total Practical				170		85
729651	SESSIONAL					145
729652	GAMES					15
729653	DISCIPLINE					10
729661	CARRY OVER 1ST YEAR (30%)		----			300
729662	CARRY OVER 2ND YEAR (70%)		----			735
729672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1525**MIN. MARKS (45%)= 686**

Checked By :: _____

Trade Code & Name :: 730
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
730102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
730103	APPLIED PHYSICS-I	2:30	17	50	10	20
730104	APPLIED CHEMISTRY	2:30	17	50	10	20
730107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
730108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
730123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
730125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				100		50
730151	SESSIONAL		----			170
730152	GAMES		----			15
730153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 730
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
730206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
730209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
730210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
730221	APPLIED PHYSICS-II	3:00	16	40	10	20
730222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
730224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
730226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
730251	SESSIONAL					190
730252	GAMES					15
730253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 730
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
730302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
730303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
730305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
730321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
730322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
730324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
730328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
730351	SESSIONAL					180
730352	GAMES					15
730353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 730
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
730406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
730407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
730408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
730423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
730425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
730426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
730427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
730351	SESSIONAL					170
730352	GAMES					15
730353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 730
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
730503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
730504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
730505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
730522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
730523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
730524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
Total Practical				180		90
730551	SESSIONAL		----			170
730552	GAMES		----			15
730553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 730
THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
730602	MODERN COMMUNICATION SYSTEM	2:30	17	50	10	20
730606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
730607	EMBEDDED SYSTEM	2:30	17	50	10	20
730608	BIO-MEDICAL ELECTRONICS [ELECTIVE]	2:30	17	50	10	20
730609	MICROWAVE & RADAR ENGINEERING [ELECTIVE]	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
730621	MODERN COMMUNICATION SYSTEM	3:00	24	60	15	30
730625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
730626	PROJECT-I PROBLEM	----	36	90	20	40
730627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
ELECTIVE ANY ONE OF THE FOLLOWING						
730628	ELECTRONICS EQUIPMENT TESTING [ELECTIVE]	3:00	20	50	10	20
730651	SESSIONAL					180
730652	GAMES					15
730653	DISCIPLINE					10
730661	CARRY OVER 1ST YEAR (30%)	----				330
730662	CARRY OVER 2ND YEAR (70%)	----				840
730672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30	17		50	

SanjayBTE/semester/semester17

MAX. MARKS = 1775

MIN. MARKS (45%)= 799

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
731101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
731102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
731103	APPLIED PHYSICS-I	2:30	17	50	10	20
731104	APPLIED CHEMISTRY	2:30	17	50	10	20
731107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
731108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
731123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
731125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				100		50
731151	SESSIONAL		----			170
731152	GAMES		----			15
731153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
731205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
731206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
731209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
731210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
731221	APPLIED PHYSICS-II	3:00	16	40	10	20
731222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
731224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
731226	COMPUTER APPLICATION FOR ENGINEERING LAB	3:00	24	60	15	30
Total Practical				230		110
731251	SESSIONAL					190
731252	GAMES					15
731253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
731301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
731302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
731303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
731305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
731321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
731322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
731324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
731328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
731351	SESSIONAL					180
731351	SESSIONAL					170
731352	GAMES					15
731352	GAMES					15
731353	DISCIPLINE					10
731353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 820**MIN. MARKS (45%)= 369**

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
731404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
731406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
731407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
731408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
731423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
731425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
731426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
731427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90

SanjayBTE/semester/semester17

MAX. MARKS = 380**MIN. MARKS (45%)= 171**

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
731501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
731503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
731504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
731505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
731522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
731523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
731524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
Total Practical				180		90
731551	SESSIONAL		----			170
731552	GAMES		----			15
731553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 731

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
731602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
731606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
731621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
731625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
731626	PROJECT-I PROBLEM	----	36	90	20	40
731627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
731628	MODERN CONSUMER ELECTRONICS APPLIANCES	3:00	20	50	10	20
		Total Practical		300		140
731651	SESSIONAL					180
731652	GAMES					15
731653	DISCIPLINE					10
731661	CARRY OVER 1ST YEAR (30%)		----			330
731662	CARRY OVER 2ND YEAR (70%)		----			840
731672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775**MIN. MARKS (45%)= 799**

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
732102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
732103	APPLIED PHYSICS-I	2:30	17	50	10	20
732104	APPLIED CHEMISTRY	2:30	17	50	10	20
732107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
732108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
732123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
732125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				100		50
732151	SESSIONAL		----			170
732152	GAMES		----			15
732153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
732206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
732209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
732210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
732221	APPLIED PHYSICS-II	3:00	16	40	10	20
732222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
732224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
732226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
732251	SESSIONAL					190
732252	GAMES					15
732253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645**MIN. MARKS (45%)= 290**

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
732302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
732303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
732305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
732321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
732322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
732324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
732328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
732351	SESSIONAL					180
732352	GAMES					15
732353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
732406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
732407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
732408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
732423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
732425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
732426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
732427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
732351	SESSIONAL					170
732352	GAMES					15
732353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
732503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
732504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
732505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
732522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
732523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
732524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
732551	SESSIONAL	----				170
732552	GAMES	----				15
732553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 732

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
732602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
732606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
732607	ADVANCE MICROPROCESSORS & INTERFACE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
732621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
732625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
732626	PROJECT-I PROBLEM	----	36	90	20	40
732627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
732651	SESSIONAL					180
732652	GAMES					15
732653	DISCIPLINE					10
732661	CARRY OVER 1ST YEAR (30%)		----			330
732662	CARRY OVER 2ND YEAR (70%)		----			840
732672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775**MIN. MARKS (45%)= 799**

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
733102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
733103	APPLIED PHYSICS-I	2:30	17	50	10	20
733104	APPLIED CHEMISTRY	2:30	17	50	10	20
733107	ELECTRONIC COMPONENTS & DEVICES	2:30	17	50	10	20
733108	TECHNICAL DRAWING	3:00	17	50	10	20
Total Theory				300		120
PRACTICAL						
733123	ELECTRONIC COMPONENTS & DEVICES	3:00	32	80	20	40
733125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				100		50
733151	SESSIONAL		----			170
733152	GAMES		----			15
733153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 595

MIN. MARKS (45%)= 268

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733205	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
733206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
733209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
733210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
733221	APPLIED PHYSICS-II	3:00	16	40	10	20
733222	ELECTRICAL ENGINEERING-I	3:00	24	60	15	30
733224	ELEMENTARY WORKSHOP PRACTICE	4:00	28	70	15	30
733226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				230		110
733251	SESSIONAL					190
733252	GAMES					15
733253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
733302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
733303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
733305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
733321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
733322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
733324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
733328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
733351	SESSIONAL					180
733352	GAMES					15
733353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 625**MIN. MARKS (45%)= 281**

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
733406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
733407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
733408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
733423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
733425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
733426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
733427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
733351	SESSIONAL					170
733352	GAMES					15
733353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
733503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
733504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
733505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
733522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
733523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
733524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
733551	SESSIONAL		----			170
733552	GAMES		----			15
733553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 733

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
733602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
733606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
733607	MICRO ELECTRONICS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
733621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
733625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
733626	PROJECT-I PROBLEM	----	36	90	20	40
733627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
733651	SESSIONAL					180
733652	GAMES					15
733653	DISCIPLINE					10
733661	CARRY OVER 1ST YEAR (30%)		----			330
733662	CARRY OVER 2ND YEAR (70%)		----			840
733672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775

MIN. MARKS (45%)= 799

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
737101	FOUN DATION COURSE IN FOOD PRODUCTION	2:30	33	100	20	40
737102	FOUN DATION COURSE IN FOOD & BEVERAGE SERVICES	2:30	33	100	20	40
737107	BASIC NUTRITION & PRINCIPLE OF FOOD SCIENCE	2:30	17	50	10	20
737108	BASIC ACCOUNTANCY	2:30	17	50	10	20
737109	COMMUNICATION SKILL	2:30	17	50	10	20
Total Theory				350		140
PRACTICAL						
737121	FOUN DATION COURSE IN FOOD PRODUCTION	6:00	40	100	20	40
737122	FOUN DATION COURSE IN FOOD & BEVERAGE SERVICES	3:00	30	75	17	35
Total Practical				175		75
737151	SESSIONAL		----			215
737152	GAME		----			15
737153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 765

MIN. MARKS (45%)= 344

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
737203	FOUN DATION COURSE IN FRONT OFFICE OPERATIONS	2:30	33	100	20	40
737204	FOUN DATION COURSE IN ACCOMMODATION OPERATIONS	2:30	33	100	20	40
737205	APPLICATION OF COMPUTERS	2:30	17	50	10	20
737206	HOTEL ENGINEERING	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
737223	FOUN DATION COURSE IN FRONT OFFICE OPERATIONS	3:00	30	75	17	35
737224	FOUN DATION COURSE IN ACCOMMODATION OPERATIONS	3:00	30	75	17	35
737225	APPLICATION OF COMPUTER'S	3:00	20	50	10	20
Total Practical				200		90
737251	SESSIONAL					210
737252	GAME					15
737253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
737301	FOOD PRODUCTION & OPERATION	2:30	33	100	20	40
737302	FOOD & BEVERAGE SERVICES OPERATION	2:30	33	100	20	40
737303	FRONT OFFICE OPERATIONS	2:30	33	100	20	40
737304	ACCOMMODATION OPERATIONS	2:30	33	100	20	40
737305	FOOD & BEVERAGE CONTROLS	2:30	33	100	20	40
737306	HOTEL ACCOUNTTANCY	2:30	17	50	10	20
737307	FOOD SAFETY & QUALITY	2:30	17	50	10	20
737308	HUMAN RESOURCE MANAGEMENT	2:30	17	50	10	20
737309	MANAGEMENT IN TOURISM	2:30	17	50	10	20
737310	COMMUNICATION SKILL IN ENGLISH	2:30	17	50	10	20
Total Theory				750		300
PRACTICAL						
737321	FOOD PRODUCTION & OPERATION	6:00	32	80	20	40
737322	FOOD & BEVERAGE SERVICES OPERATION	3:00	30	75	17	35
737323	FRONT OFFICE OPERATIONS	3:00	30	75	17	35
737324	ACCOMMODATION OPERATIONS	3:00	30	75	17	35
Total Practical				305		145
737351	SESSIONAL	----				445
737352	GAMES	----				15
737353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 1525**MIN. MARKS (45%)= 686**

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
737425	INDUSTRIAL TRAINING (20 WEEKS)					
		PRACTICAL				
		----	24	60	70	140
		Total Practical		60		140
737451	SESSIONAL					140
737452	GAMES					15
737453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 225

MIN. MARKS (45%)= 101

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
737501	ADVANCE FOOD PRODUCTION OPERATION	2:30	33	100	20	40
737502	ADVANCE FOOD & BEVERAGE OPERATION	2:30	33	100	20	40
737505	FOOD AND BEVERAGE MANAGEMENT	2:30	17	50	10	20
737507	FINANCIAL MANAGEMENT	2:30	33	100	20	40
737508	STRATEGIC MANAGEMENT	2:30	17	50	10	20
Total Theory				400		160
PRACTICAL						
737521	ADDVANCE FOOD PRODUCTION OPERATION	6:00	40	100	25	50
737522	ADVANCE FOOD & BEVERAGE OPERATION	3:00	40	100	25	50
Total Practical				200		100
737551	SESSIONAL	----				260
737552	GAMES	----				15
737553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 885

MIN. MARKS (45%)= 398

Checked By :: _____

Trade Code & Name :: 737

THREE YEARS DIPLOMA COURSE

HOTEL MANAGEMENT & CATERING TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
737603	FRONT OFFICE MANAGEMENT	2:30	33	100	20	40
737604	ACCOMMODATION MANAGEMENT	2:30	33	100	20	40
737606	FACILITY PLANNING	2:30	33	100	20	40
737609	TOURISM MARKETING	2:30	17	50	10	20
Total Theory				350		140
PRACTICAL						
737623	FRONT OFFICE MANAGEMENT	3:00	40	100	25	50
737624	ACCOMODATION MANAGEMENT	3:00	40	100	25	50
737625	RESEARCH PROJECT	----	40	100	12	25
Total Practical				300		125
737651	SESSIONAL					265
737652	GAMES					15
737653	DISCIPLINE					10
737661	CARRY OVER 1ST YEAR (30%)		----			450
737662	CARRY OVER 2ND YEAR (70%)		----			1825
737672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 3215

MIN. MARKS (45%)= 1447

Checked By :: _____

Trade Code & Name :: 739
 THREE YEARS DIPLOMA COURSE
INTERIOR DESIGN & DECORATION

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
739101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
739102	BASIC DESIGN & SKETCHING	6:00	33	100	30	60
739103	GRAPHIC PRESENTATION	6:00	33	100	30	60
739104	HISTORY OF INTERIOR AND FURNITURE	2:30	17	50	10	20
Total Theory				300		160
PRACTICAL						
739122	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				20		10
739151	SESSIONAL		----			170
739152	GAMES		----			15
739153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 515

MIN. MARKS (45%)= 232

Checked By :: _____

Trade Code & Name :: 739

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
739205	BUILDING CONSTRUCTION & MATARIALS-I	4:00	33	100	30	60
739206	INTERIOR DESIGN-I	12:0	50	150	30	60
		Total Theory		250		120
		PRACTICAL				
739221	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
		Total Practical		60		30
739251	SESSIONAL					150
739252	GAMES					15
739253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 739

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
739303	APPRECIATION OF DECORATIVE DESIGN	2:30	17	50	10	20
739304	INTERIOR SERVICES	2:30	17	50	10	20
739306	FURNITURE DESIGN	6:00	33	100	20	40
		Total Theory		200		80
		PRACTICAL				
739322	WORKSHOP/FABRICATION SHOP	4:00	24	60	15	30
		Total Practical		60		30
739351	SESSIONAL					110
739352	GAMES					15
739353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 395

MIN. MARKS (45%)= 178

Checked By :: _____

Trade Code & Name :: 739

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
739401	PRODUCT DESIGN	6:00	33	100	20	40
739402	INTERIOR DESIGN-II	12:0	33	100	50	100
739405	BUILDING CONSTRUCTION & MATERIALS-II	4:00	33	100	20	40
		Total Theory		300		180
		PRACTICAL				
739421	COMPUTER AIDED DESIGN-I	3:00	24	60	20	40
		Total Practical		60		40
739451	SESSIONAL					220
739452	GAMES					15
739453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605**MIN. MARKS (45%)= 272**

Checked By :: _____

Trade Code & Name :: 739

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
739502	BUILDING CONSTRUCTION & MATERIALS -III	4:00	33	100	30	60
739503	DISPLAY	2:30	17	50	10	20
739504	ESTIMATING COSTING & SPECIFICATION	2:30	17	50	10	20
		Total Theory		200		100
		PRACTICAL				
739521	COMPUTER AIDED DESIGN-II	3:00	24	60	20	40
		Total Practical		60		40
739551	SESSIONAL	----				140
739552	GAMES	----				15
739553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 425

MIN. MARKS (45%)= 191

Checked By :: _____

Trade Code & Name :: 739

THREE YEARS DIPLOMA COURSE

INTERIOR DESIGN & DECORATION

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
739601	INTERIOR DESIGN-III	18:0	33	100	75	150
739605	MANAGEMENT ACCOUNTS AND PROFESSIONAL PRACTICE	2:30	17	50	10	20
		Total Theory		150		170
		PRACTICAL				
739622	PROJECT	VIVA	40	100	25	50
739623	FIELD EXPOSURE (IND.TRG.) DONE IN 2ND YEAR)	VIVA	20	50	15	30
		Total Practical		150		80
739651	SESSIONAL					250
739652	GAMES					15
739653	DISCIPLINE					10
739661	CARRY OVER 1ST YEAR (30%)		----			300
739662	CARRY OVER 2ND YEAR (70%)		----			1000
739672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1875

MIN. MARKS (45%)= 844

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 741
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
741102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
741103	APPLIED PHYSICS-I	2:30	17	50	10	20
741104	APPLIED CHEMISTRY	2:30	17	50	10	20
741105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
741122	APPLIED CHEMISTRY	3:00	16	40	10	20
741126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
741151	SESSIONAL		----			130
741152	GAMES		----			15
741153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 741
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741206	APPLIED MECHANICS	2:30	17	50	10	20
741207	ELEMENTS OF MECHANICAL ENGG.	2:30	17	50	10	20
741208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
741209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
741210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
741221	APPLIED PHYSICS-II	3:00	16	40	10	20
741223	APPLIED MECHANICS	3:00	16	40	10	20
741224	ELEMENTS OF MECHANICAL ENGG.	3:00	16	40	10	20
741225	WORKSHOP PRACTICE	4:00	24	60	15	30
741241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
741251	SESSIONAL					220
741252	GAMES					15
741253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 741

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
741303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
741304	THERMAL ENGINEERING	2:30	17	50	10	20
741307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
741322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
741325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
741326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
741351	SESSIONAL					160
741352	GAMES					15
741353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 741

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741402	MECHANICS OF SOLIDS	2:30	17	50	10	20
741405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
741406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
741408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
741421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
741423	HYDRAULICS LAB	3:00	8	20	5	10
741424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
741451	SESSIONAL					130
741452	GAMES					15
741453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 741

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
741503	THEORY OF MACHINES	2:30	17	50	10	20
741504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
741505	DESIGN & ESTIMATION	2:30	17	50	10	20
741508	AUTOMOBILE ENGINE	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
741522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
741551	SESSIONAL	----				150
741552	GAMES	----				15
741553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 741

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
741602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
741606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
741607	AUTOMOBILE MAINTENANCE, SERVICING & REPAIR	2:30	17	50	10	20
741609	AUTOMOBILE TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
741621	METROLOGY LAB.	3:00	20	50	15	30
741623	AUTOMOBILE ENGG. LAB	3:00	20	50	15	30
741624	PROJECT	----	40	100	25	50
741625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
741651	SESSIONAL					210
741652	GAMES					15
741653	DISCIPLINE					10
741661	CARRY OVER 1ST YEAR (30%)		----			300
741662	CARRY OVER 2ND YEAR (70%)		----			700
741672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
742102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
742103	APPLIED PHYSICS-I	2:30	17	50	10	20
742104	APPLIED CHEMISTRY	2:30	17	50	10	20
742105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
742122	APPLIED CHEMISTRY	3:00	16	40	10	20
742126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
742151	SESSIONAL		----			130
742152	GAMES		----			15
742153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742206	APPLIED MECHANICS	2:30	17	50	10	20
742207	ELEMENTS OF MECHANICAL ENGG.	2:30	17	50	10	20
742208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
742209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
742210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
742221	APPLIED PHYSICS-II	3:00	16	40	10	20
742223	APPLIED MECHANICS	3:00	16	40	10	20
742224	ELEMENTS OF MECHANICAL ENGG.	3:00	16	40	10	20
742225	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				180		90
742251	SESSIONAL					220
742252	GAMES					15
742253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
742303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
742304	THERMAL ENGINEERING	2:30	17	50	10	20
742307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
742322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
742325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
742326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
742351	SESSIONAL					160
742352	GAMES					15
742353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742402	MECHANICS OF SOLIDS	2:30	17	50	10	20
742405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
742406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
742408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
742421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
742423	HYDRAULICS LAB	3:00	8	20	5	10
742424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
742451	SESSIONAL					130
742452	GAMES					15
742453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
742503	THEORY OF MACHINES	2:30	17	50	10	20
742504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
742505	DESIGN & ESTIMATION	2:30	17	50	10	20
742507	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
742522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
742551	SESSIONAL	----				150
742552	GAMES	----				15
742553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 742

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
742602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
742606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
742608	COMPUTER AIDED DESIGN	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
742621	METROLOGY LAB.	3:00	20	50	15	30
742623	COMPUTER AIDED GRAPHICS & DESIGN LAB	3:00	20	50	15	30
742624	PROJECT	----	56	140	30	60
742625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
742651	SESSIONAL					210
742652	GAMES					15
742653	DISCIPLINE					10
742661	CARRY OVER 1ST YEAR (30%)		----			300
742662	CARRY OVER 2ND YEAR (70%)		----			700
742672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675**MIN. MARKS (45%)= 754**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 743
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
743102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
743103	APPLIED PHYSICS-I	2:30	17	50	10	20
743104	APPLIED CHEMISTRY	2:30	17	50	10	20
743105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
743122	APPLIED CHEMISTRY	3:00	16	40	10	20
743126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
743151	SESSIONAL		----			130
743152	GAMES		----			15
743153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 743
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743206	APPLIED MECHANICS	2:30	17	50	10	20
743207	ELEMENTS OF MECHANICAL ENGG.	2:30	17	50	10	20
743208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
743209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
743210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
743221	APPLIED PHYSICS-II	3:00	16	40	10	20
743223	APPLIED MECHANICS	3:00	16	40	10	20
743224	ELEMENTS OF MECHANICAL ENGG.	3:00	16	40	10	20
743225	WORKSHOP PRACTICE	4:00	24	60	15	30
743241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
743251	SESSIONAL					220
743252	GAMES					15
743253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 743

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
743303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
743304	THERMAL ENGINEERING	2:30	17	50	10	20
743307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
743322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
743325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
743326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
743351	SESSIONAL					160
743352	GAMES					15
743353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 743

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743402	MECHANICS OF SOLIDS	2:30	17	50	10	20
743405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
743406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
743408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
743421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
743423	HYDRAULICS LAB	3:00	8	20	5	10
743424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
743451	SESSIONAL					130
743452	GAMES					15
743453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 743

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
743503	THEORY OF MACHINES	2:30	17	50	10	20
743504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
743505	PRODUCTION TECHNOLOGY-I	2:30	17	50	10	20
743506	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
743522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
743551	SESSIONAL	----				150
743552	GAMES	----				15
743553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 743
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (PRODUCTION)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
743602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
743607	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
743608	PRODUCTION TECHNOLOGY-II	2:30	17	50	10	20
743609	PRODUCTION AUTOMATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
743621	METROLOGY LAB.	3:00	20	50	15	30
743623	PRODUCTION TECHNOLOGY LAB.	3:00	20	50	15	30
743624	PROJECT	----	40	100	25	50
743625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
743651	SESSIONAL					210
743652	GAMES					15
743653	DISCIPLINE					10
743661	CARRY OVER 1ST YEAR (30%)		----			300
743662	CARRY OVER 2ND YEAR (70%)		----			700
743672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 744
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
744102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
744103	APPLIED PHYSICS-I	2:30	17	50	10	20
744104	APPLIED CHEMISTRY	2:30	17	50	10	20
744105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
744122	APPLIED CHEMISTRY	3:00	16	40	10	20
744126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
744151	SESSIONAL		----			130
744152	GAMES		----			15
744153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 744
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744206	APPLIED MECHANICS	2:30	17	50	10	20
744207	ELEMENTS OF MECHANICAL ENGG.	2:30	17	50	10	20
744208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
744209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
744210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
744221	APPLIED PHYSICS-II	3:00	16	40	10	20
744223	APPLIED MECHANICS	3:00	16	40	10	20
744224	ELEMENTS OF MECHANICAL ENGG.	3:00	16	40	10	20
744225	WORKSHOP PRACTICE	4:00	24	60	15	30
744241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
744251	SESSIONAL					220
744252	GAMES					15
744253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 744

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
744303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
744304	THERMAL ENGINEERING	2:30	17	50	10	20
744307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
744322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
744325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
744326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
744351	SESSIONAL					160
744352	GAMES					15
744353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 744

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744402	MECHANICS OF SOLIDS	2:30	17	50	10	20
744405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
744406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
744408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
744421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
744423	HYDRAULICS LAB	3:00	8	20	5	10
744424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
744451	SESSIONAL					130
744452	GAMES					15
744453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 744

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
744502	THEORY OF MACHINES	2:30	17	50	10	20
744503	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
744506	REFRIGERATION	2:30	17	50	10	20
744507	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
744522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
744551	SESSIONAL	----				150
744552	GAMES	----				15
744553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 744

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
744604	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
744605	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
744608	R.A.C. PLANT ERECTION PERFORMANCE AND MAINTENANCE	2:30	17	50	10	20
744609	AIR CONDITIONING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
744621	METROLOGY LAB.	3:00	20	50	15	30
744623	REFRIGERATION & AIR CONDITIONING LAB	3:00	20	50	15	30
744624	PROJECT	----	40	100	25	50
744625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
744651	SESSIONAL					210
744652	GAMES					15
744653	DISCIPLINE					10
744661	CARRY OVER 1ST YEAR (30%)		----			300
744662	CARRY OVER 2ND YEAR (70%)		----			700
744672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675**MIN. MARKS (45%)= 754**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 745
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
745102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
745103	APPLIED PHYSICS-I	2:30	17	50	10	20
745104	APPLIED CHEMISTRY	2:30	17	50	10	20
745105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
745122	APPLIED CHEMISTRY	3:00	16	40	10	20
745126	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				60		30
745151	SESSIONAL		----			130
745152	GAMES		----			15
745153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 745

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745206	APPLIED MECHANICS	2:30	17	50	10	20
745207	ELEMENTS OF MECHANICAL ENGG.	2:30	17	50	10	20
745208	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
745209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
745210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
745221	APPLIED PHYSICS-II	3:00	16	40	10	20
745223	APPLIED MECHANICS	3:00	16	40	10	20
745224	ELEMENTS OF MECHANICAL ENGG.	3:00	16	40	10	20
745225	WORKSHOP PRACTICE	4:00	24	60	15	30
745241	FIELD EXPOSURE-I (Assessment at Inst.Level)	----	-	-	15	30
Total Practical				180		120
745251	SESSIONAL					220
745252	GAMES					15
745253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 675

MIN. MARKS (45%)= 304

Checked By :: _____

Trade Code & Name :: 745

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
745303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
745304	THERMAL ENGINEERING	2:30	17	50	10	20
745307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
745322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
745325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
745326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
745351	SESSIONAL					160
745352	GAMES					15
745353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 745

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745402	MECHANICS OF SOLIDS	2:30	17	50	10	20
745405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
745406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
745408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
745421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
745423	HYDRAULICS LAB	3:00	8	20	5	10
745424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
745451	SESSIONAL					130
745452	GAMES					15
745453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 745

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
745503	THEORY OF MACHINES	2:30	17	50	10	20
745504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
745505	DESIGN & ESTIMATION	2:30	17	50	10	20
745507	REPAIR & MAINTENANCE-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
745522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
745551	SESSIONAL	----				150
745552	GAMES	----				15
745553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 745

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
745602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
745606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
745608	REPAIR & MAINTENANCE-II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
745621	METROLOGY LAB.	3:00	20	50	15	30
745623	MAINTENANCE PRACTICE	3:00	20	50	15	30
745624	PROJECT	----	56	140	30	60
745625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
745651	SESSIONAL					210
745652	GAMES					15
745653	DISCIPLINE					10
745661	CARRY OVER 1ST YEAR (30%)		----			300
745662	CARRY OVER 2ND YEAR (70%)		----			700
745672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
749101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
749103	TEXTILE MATERIALS	2:30	17	50	10	20
749104	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
749122	BASIC DESIGN & SKETCHING	4:00	40	100	25	50
749124	IDENTIFICATION OF TEXTILE MATERIALS	4:00	40	100	25	50
749125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				220		110
749151	SESSIONAL	----				170
749152	GAMES	----				15
749153	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
749202	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
749205	FABRIC MANUFACTURING PROCESS-I	2:30	17	50	10	20
	Total Theory			100		40
		PRACTICAL				
749221	DRAWING & STUDY OF OBJECTS	4:00	30	75	20	40
749223	CRAFT PRACTICE	4:00	30	75	20	40
749226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
	Total Practical			210		110
749251	SESSIONAL					150
749252	GAMES					15
749253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
749303	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
749304	TEXTILE COLOURATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
749321	DRAWING & RENDERING	4:00	32	80	20	40
749322	FABRIC CONSTRUCTION & CLOTH ANALYSIS	3:00	32	80	20	40
749324	TEXTILE COLOURATION	3:00	32	80	20	40
		Total Practical		240		120
749351	SESSIONAL	----				160
749352	GAMES	----				15
749353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
749401	TEXTILE PRINTING	2:30	17	50	10	20
749402	FABRIC MANUFACTURING PROCESSES-II	2:30	17	50	10	20
749405	TEXTILE DESIGN-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
749423	TEXTILE PRINTING	4:00	32	80	20	40
749425	TEXTILE DESIGN-I	3:00	32	80	20	40
Total Practical				160		80
749351	SESSIONAL					140
749352	GAMES					15
749353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 475

MIN. MARKS (45%)= 214

Checked By :: _____

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
749501	GARMENT TECHNOLOGY	2:30	17	50	10	20
749502	TEXTILE DESIGN-II	2:30	17	50	10	20
749503	PROFESSIONAL STUDIES	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
749521	GARMENT TECHNOLOGY	4:00	40	100	25	50
749523	TEXTILE DESIGN-II	4:00	40	100	25	50
Total Practical				200		100
749551	SESSIONAL	----				160
749552	GAMES	----				15
749553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 749
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
749604	FASHION STUDIES	2:30	17	50	10	20
749605	TEXTILE TESTING	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
749622	APPLICATION OF CAD	4:00	40	100	25	50
749624	PROJECT-I (VIVA-VOCE)	VIVA	50	125	25	50
749625	PROJECT-II FIELD EXPOSURE (DONE IN 2ND YEAR)	VIVA	12	30	10	20
749626	TEXTILE TESTING	6:00	16	40	10	20
		Total Practical		295		140
749651	SESSIONAL					180
749652	GAMES					15
749653	DISCIPLINE					10
749661	CARRY OVER 1ST YEAR (30%)		----			315
749662	CARRY OVER 2ND YEAR (70%)		----			700
749672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1615

MIN. MARKS (45%)= 727

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
750101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
750103	TEXTILE MATERIALS	2:30	17	50	10	20
750104	YARN MANUFACTURING PROCESS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
750122	BASIC DESIGN & SKETCHING	4:00	40	100	20	40
750124	IDENTIFICATION OF TEXTILE MATERIALS	4:00	40	100	25	50
750125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				220		100
750151	SESSIONAL		----			170
750152	GAMES		----			15
750153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 565

MIN. MARKS (45%)= 254

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
750202	INDIAN TRADITIONAL TEXTILE	2:30	17	50	10	20
750205	FABRIC MANUFACTURING PROCESS-I	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
750221	DRAWING & STUDY OF OBJECTS	4:00	30	75	25	50
750223	CRAFT PRACTICE	4:00	30	75	20	40
750226	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
		Total Practical		210		120
750251	SESSIONAL					150
750252	GAMES					15
750253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 485

MIN. MARKS (45%)= 218

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
750303	FABRIC CONSTRUCTION & CLOTH ANALYSIS	2:30	17	50	10	20
750304	TEXTILE COLOURATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
750321	DRAWING & RENDERING	4:00	32	80	20	40
750322	FABRIC CONSTRUCTION & CLOTH ANALYSIS	3:00	32	80	20	40
750324	TEXTILE COLOURATION	3:00	32	80	20	40
		Total Practical		240		120
750351	SESSIONAL	----				160
750352	GAMES	----				15
750353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
750401	TEXTILE PRINTING	2:30	17	50	10	20
750402	FABRIC MANUFACTURING PROCESSES-II	2:30	17	50	10	20
750405	TEXTILE DESIGN-I	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
750423	TEXTILE PRINTING	4:00	32	80	20	40
750425	TEXTILE DESIGN-I	3:00	32	80	20	40
Total Practical				160		80
750451	SESSIONAL					140
750452	GAMES					15
750453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 475

MIN. MARKS (45%)= 214

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
750501	GARMENT TECHNOLOGY	2:30	17	50	10	20
750502	TEXTILE DESIGN - II	2:30	17	50	10	20
750503	PROFESSIONAL STUDIES	2:30	17	50	10	20
750505	ADVANCE TEXTILE PRINTING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
750521	GARMENT TECHNOLOGY	4:00	40	100	25	50
750523	TEXTILE DESIGN-II	4:00	40	100	25	50
Total Practical				200		100
750551	SESSIONAL					180
750552	GAMES					15
750553	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 750
 THREE YEARS DIPLOMA COURSE
TEXTILE DESIGN (PRINTING)

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
750604	FASHION STUDIES	2:30	17	50	10	20
750606	TEXTILE TESTING	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
750622	APPLICATION OF CAD	4:00	40	100	25	50
750624	PROJECT-I VIVA VOCE	VIVA	44	110	25	50
750625	PROJECT-II FIELD EXPOSURE (DONE IN II Yr.)	VIVA	12	30	7	15
750626	TEXTILE TESTING	6:00	16	40	10	20
		Total Practical		280		135
750651	SESSIONAL					180
750652	GAMES					15
750653	DISCIPLINE					10
750661	CARRY OVER I YEAR (30%)					315
750662	CARRY OVER II YEAR (70%)					700
750672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1600

MIN. MARKS (45%)= 720

Checked By :: _____

Trade Code & Name :: 755
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
755102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
755103	APPLIED PHYSICS-I	2:30	17	50	10	20
755104	COMPONENTS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
755109	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
755125	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				20		10
755151	SESSIONAL		----			110
755152	GAMES		----			15
755153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 405

MIN. MARKS (45%)= 182

Checked By :: _____

Trade Code & Name :: 755
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755205	OPERATING SYSTEM	2:30	17	50	10	20
755206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
755207	ENGINEERING MECHANICS & MATERIAL	2:30	17	50	10	20
755208	FUNDAMENTALS OF ELECTRONICS DEVICES	2:30	17	50	10	20
755210	APPLIED MATHEMATICS-II(B)	2:30	17	50	10	20
755211	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
755221	APPLIED PHYSICS-II	3:00	16	40	10	20
755222	OPERATING SYSTEM	3:00	20	50	15	30
755223	ELECTRICAL ENGINEERING-I	3:00	20	50	12	25
755224	FUNDAMENTALS OF ELECTRONICS DEVICES	3:00	20	50	12	25
Total Practical				190		100
755251	SESSIONAL					220
755252	GAMES					15
755253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 755
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755302	APPLIED MATHEMATICS-II	2:30	17	50	10	20
755306	PROGRAMMING IN C & C++	2:30	17	50	10	20
755307	COMPUTER HARDWARE AND MAINTENANCE	2:30	17	50	10	20
755308	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
755323	PROGRAMMING IN C & C++	3:00	28	70	15	30
755324	COMPUTER HARDWARE AND MAINTENANCE	3:00	30	75	20	40
755325	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
Total Practical				205		100
755351	SESSIONAL		----			180
755352	GAMES		----			15
755353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 610

MIN. MARKS (45%)= 275

Checked By :: _____

Trade Code & Name :: 755
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755401	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
755403	OFFICE TOOLS	2:30	17	50	10	20
755404	MICROPROCESSORS & ITS APPLICATION	2:30	17	50	10	20
755405	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
755421	OFFICE TOOLS	3:00	28	70	15	30
755422	MICROPROCESSORS & ITS APPLICATION	3:00	24	60	15	30
755426	DOT(.) NET TECHNOLOGY	3:00	28	70	17	35
755427	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
Total Practical				260		125
755351	SESSIONAL					205
755352	GAMES					15
755353	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 755
 THREE YEARS DIPLOMA COURSE
COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
755502	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
755503	E-COMMERCE AND ERP	2:30	17	50	10	20
755504	R.D.B.M.S.	2:30	17	50	10	20
755505	JAVA PROGRAMMING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
755521	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
755523	JAVA PROGRAMMING	3:00	24	60	15	30
755524	R.D.B.M.S	3:00	24	60	15	30
Total Practical				180		90
755551	SESSIONAL		----			190
755552	GAMES		----			15
755553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 755

THREE YEARS DIPLOMA COURSE

COMPUTER SCIENCE AND ENGINEERING

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
755603	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
755607	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
755622	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
755625	COMPUTER GRAPHICS	3:00	24	60	15	30
755626	PROJECT-I PROBLEM	----	32	80	20	40
755627	PROJECT II-EXPOSURE	----	16	40	10	20
Total Practical				240		120
755651	SESSIONAL					180
755652	GAMES					15
755653	DISCIPLINE					10
755661	CARRY OVER 1ST YEAR (30%)		----			300
755662	CARRY OVER 2ND YEAR (70%)		----			840
755672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1685**MIN. MARKS (45%)= 758**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 756
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
756102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
756103	APPLIED PHYSICS-I	2:30	17	50	10	20
756104	COMPONENTS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
756107	APPLIED CHEMISTRY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
756124	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
Total Practical				20		10
756151	SESSIONAL		----			110
756152	GAMES		----			30
756153	DISCIPLINE		----			20

SanjayBTE/semester/semester17

MAX. MARKS = 430

MIN. MARKS (45%)= 194

Checked By :: _____

Trade Code & Name :: 756
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756205	OPERATING SYSTEM	2:30	17	50	10	20
756206	ELECTRICAL ENGINEERING-I	2:30	17	50	10	20
756208	FUNDAMENTALS OF ELECTRONICS DEVICES	2:30	17	50	10	20
756209	ENGINEERING MECHANICS & MATARIAL	2:30	17	50	10	20
756210	APPLIED MATHEMATICS-II(B)	2:30	17	50	10	20
756211	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
756221	APPLIED PHYSICS-II	3:00	16	40	10	20
756222	OPERATING SYSTEM	3:00	20	50	15	30
756223	ELECTRICAL ENGINEERING-I	3:00	20	50	12	25
756225	FUNDAMENTALS OF ELECTRONICS DEVICES	3:00	20	50	12	25
Total Practical				190		100
756251	SESSIONAL					220
756252	GAMES					15
756253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 735

MIN. MARKS (45%)= 331

Checked By :: _____

Trade Code & Name :: 756
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756301	PROGRAMMING IN C & C++	2:30	17	50	10	20
756303	APPLIED MATHEMATICS-II	2:30	17	50	10	20
756306	UNIX AND LINUX	2:30	17	50	10	20
756308	COMPUTER ORGANISATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
756321	PROGRAMMING IN C & C++	3:00	28	70	15	30
756324	UNIX AND LINUX	3:00	28	70	17	35
Total Practical				140		65
756351	SESSIONAL	----				145
756352	GAMES	----				15
756353	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 510

MIN. MARKS (45%)= 230

Checked By :: _____

Trade Code & Name :: 756
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756402	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
756404	OFFICE TOOLS	2:30	17	50	10	20
756405	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
756407	MICROPROCESSORS & ITS APPLICATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
756422	OFFICE TOOLS	3:00	28	70	15	30
756423	DOT(.) NET TECHNOLOGY	3:00	28	70	17	35
756425	MICROPROCESSORS & ITS APPLICATION	3:00	24	60	15	30
756426	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
Total Practical				260		125
756451	SESSIONAL					205
756452	GAMES					15
756453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 756
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
756502	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
756504	R.D.B.M.S.	2:30	17	50	10	20
756505	JAVA PROGRAMMING	2:30	17	50	10	20
756506	E-COMMERCE AND ERP	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
756521	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
756523	JAVA PROGRAMMING	3:00	24	60	15	30
756524	R.D.B.M.S.	3:00	24	60	15	30
Total Practical				180		90
756551	SESSIONAL		----			190
756552	GAMES		----			15
756553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 756
THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
756603	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
756607	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
756622	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
756625	COMPUTER GRAPHICS	3:00	24	60	15	30
756626	PROJECT-I PROBLEM	----	32	80	20	40
756627	PROJECT II-EXPOSURE	----	16	40	10	20
Total Practical				240		120
756651	SESSIONAL					180
756652	GAMES					15
756653	DISCIPLINE					10
756661	CARRY OVER 1ST YEAR (30%)		----			300
756662	CARRY OVER 2ND YEAR (70%)		----			770
756672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1615

MIN. MARKS (45%)= 727

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
757102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
757103	APPLIED PHYSICS-I	2:30	17	50	10	20
757104	APPLIED CHEMISTRY	2:30	17	50	10	20
757105	ENGINEERING DRAWING	3:00	17	50	10	20
757108	MEASURING INSTRUMENT & MEASUREMENT	2:30	17	50	10	20
Total Theory				300		120
PRACTICAL						
757121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
757123	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				60		30
757151	SESSIONAL		----			150
757152	GAMES		----			15
757153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 535

MIN. MARKS (45%)= 241

Checked By :: _____

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757206	INTRODUCTION TO PAINT & POLYMER TECHNOLOGY	2:30	17	50	10	20
757207	APPLIED MECHANICS	2:30	17	50	10	20
757209	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
757210	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
757222	APPLIED PHYSICS-II	3:00	16	40	10	20
757224	INTRODUCTION TO PAINT & POLYMER TECHNOLOGY	2:30	24	60	15	30
757225	APPLIED MECHANICS	3:00	16	40	10	20
757226	WORKSHOP PRACTICE	4:00	24	60	15	30
Total Practical				200		100
757251	SESSIONAL					180
757252	GAMES					15
757253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
757302	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
757305	PIGMENTS & EXTENDERS	2:30	17	50	10	20
757307	DRYING OILS & PAINT MEDIA	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
757321	ELECTRICAL TECHNOLOGY & ELECTRONICS	3:00	16	40	10	20
757322	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
757324	DRYING OILS & PAINT MEDIA	4:00	24	60	15	30
Total Practical				160		80
757351	SESSIONAL		----			160
757352	GAMES		----			15
757353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757403	PROCESS PLANT UTILITIES	2:30	17	50	10	20
757404	FLUID MECHANICS & SOLID HANDLING	2:30	17	50	10	20
757406	NATURAL & SYNTHETIC RESINS	2:30	17	50	10	20
757408	FUEL & MATERIAL TECHNOLOGY	----	17	50	10	20
Total Theory				200		80
PRACTICAL						
757423	FLUID MECHANICS & SOLID HANDLING	3:00	16	40	10	20
Total Practical				40		20
757451	SESSIONAL					130
757452	GAMES					15
757453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 395

MIN. MARKS (45%)= 178

Checked By :: _____

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757501	HEAT & MASS TRANSFER OPERATIONS	2:30	17	50	10	20
757504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
757505	POLLUTION CONTROL & INDUSTRIAL SAFETY	2:30	23	70	15	30
757506	COATING PROPERTIES,EVALUATION & QUALITY CONTROL	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
757508	PRINTING & PACKAGING TECHNOLOGY	2:30	17	50	10	20
757509	PAINT APPLICATION	2:30	17	50	10	20
Total Theory				270		110
PRACTICAL						
757521	HEAT & MASS TRASFER OPERATIONS	4:00	24	60	15	30
757523	COATING PROPERTIES,EVALUATION & QUALITY CONTROL	3:00	24	60	15	30
Total Practical				120		60
757551	SESSIONAL	----				170
757552	GAMES	----				15
757553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 585

MIN. MARKS (45%)= 263

Checked By :: _____

Trade Code & Name :: 757
 THREE YEARS DIPLOMA COURSE
PAINT TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
757602	CHEMICAL REACTION ENGINEERING	2:30	23	70	10	30
757603	AUTOMATIC PROCESS CONTROL	2:30	23	70	10	30
757607	FORMULATION & MANUFACTURING OF PAINT	2:30	17	50	10	20
Total Theory				190		80
PRACTICAL						
757622	AUTOMATIC PROCESS CONTROL	4:00	40	100	25	50
757624	FORMULATION & MANUFACTURING OF PAINT	3:00	24	60	15	30
757625	PROJECT. A. PROJECT PROBLEM	3:00	28	70	15	30
757626	PROJECT. B. FIELD EXPOSURE	3:00	16	40	10	20
Total Practical				270		130
757651	SESSIONAL					210
757652	GAMES					15
757653	DISCIPLINE					10
757661	CARRY OVER 1ST YEAR (30%)		----			300
757662	CARRY OVER 2ND YEAR (70%)		----			595

SanjayBTE/semester/semester17

MAX. MARKS = 1590

MIN. MARKS (45%)= 716

Checked By :: _____

Trade Code & Name :: 758
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 01 FIRST SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758101	PROFESSIONAL COMMUNICATION	2:30	17	50	10	20
758102	APPLIED MATHEMATICS-I(A)	2:30	17	50	10	20
758103	APPLIED CHEMISTRY	2:30	17	50	10	20
758104	APPLIED PHYSICS-I	2:30	17	50	10	20
758105	ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				250		100
PRACTICAL						
758121	PROFESSIONAL COMMUNICATION	3:00	8	20	5	10
758123	APPLIED CHEMISTRY	3:00	16	40	10	20
Total Practical				60		30
758151	SESSIONAL		----			130
758152	GAMES		----			15
758153	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 758
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 02 SECOND SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758206	APPLIED MECHANICS	2:30	17	50	10	20
758207	ELEMENTARY WORKSHOP TECHNOLOGY	2:30	17	50	10	20
758208	APPLIED MATHEMATICS-I(B)	2:30	17	50	10	20
758209	APPLIED PHYSICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
758222	APPLIED PHYSICS-II	3:00	16	40	10	20
758224	APPLIED MECHANICS	3:00	16	40	10	20
758225	WORKSHOP PRACTICE	4:00	24	60	15	30
758241	FIELD EXPOSURE-I	----	-	-	15	30
Total Practical				140		100
758251	SESSIONAL					180
758252	GAMES					15
758253	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 758
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
758302	HYDRAULICS AND PNEUMATIC SYSTEMS	2:30	17	50	10	20
758303	METROLOGY AND MEASURING INSTRUMENTS	2:30	17	50	10	20
758306	MATERIALS & METALLURGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
758322	HYDRAULICS AND PNEUMATIC SYSTEMS	3:00	8	20	5	10
758323	METROLOGY AND MEASURING INSTRUMENTS	3:00	16	40	10	20
758324	MATERIALS & METALLURGY LAB	3:00	20	50	10	20
Total Practical				110		50
758351	SESSIONAL		----			130
758352	GAMES		----			15
758353	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 465

MIN. MARKS (45%)= 209

Checked By :: _____

Trade Code & Name :: 758

THREE YEARS DIPLOMA COURSE

PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758404	PLASTIC PROCESS TECHNIQUES-I	2:30	17	50	10	20
758405	DESIGN OF DIES & MOULDS-I	2:30	17	50	10	20
758407	PLASTIC MATERIALS	2:30	17	50	10	20
758408	ELECTRICAL TECHNOLOGY & ELECTRONICS		17	50	10	20
758409	BASICS OF INFORMATION TECHNOLOGY	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
758421	BASICS OF INFORMATION TECHNOLOGY	3:00	8	20	5	10
758425	DESIGN OF DIES & MOULDS LAB-I	4:00	24	60	15	30
758426	PLASTIC PROCESS TECH -I LAB		17	50	10	20
Total Practical				130		60
758451	SESSIONAL					170
758452	GAMES					15
758453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 758
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758502	PLASTIC PROCESS TECHNIQUES-II	2:30	17	50	10	20
758503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
758504	DESIGN OF DIES & MOULDS - II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
758523	PLASTIC PROCESS TECHNIQUES-II LAB	3:00	24	60	15	30
758525	DESIGN OF DIES & MOULDS-II LAB	3:00	20	50	15	30
Total Practical				110		60
758551	SESSIONAL	----				120
758552	GAMES	----				15
758553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 405

MIN. MARKS (45%)= 182

Checked By :: _____

Trade Code & Name :: 758
 THREE YEARS DIPLOMA COURSE
PLASTIC MOLD TECHNOLOGY

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
758601	ENVIRONMENTAL & POLLUTION IN PLASTIC INDUSTRIES	2:30	17	50	10	20
758605	PLASTIC TESTING & QUALITY CONTROL	2:30	17	50	10	20
Total Theory				100		40
PRACTICAL						
758621	FIELD EXPOSURE-II (4 WEEKS)	----	16	40	10	20
758622	PROJECT	3:00	40	100	25	50
758624	ENVIRONMENTAL & POLLUTION IN PLASTIC INDUSTRIES	3:00	20	50	10	20
758626	PLASTIC TESTING & QUALITY CONTROL LAB	3:00	20	50	10	20
758627	COMPUTER AIDED MOULDS DESIGN LAB	3:00	20	50	10	20
Total Practical				290		130
758651	SESSIONAL					180
758652	GAMES					15
758653	DISCIPLINE					10
758661	CARRY OVER 1ST YEAR (30%)		----			252
758662	CARRY OVER 2ND YEAR (70%)		----			686

SanjayBTE/semester/semester17

MAX. MARKS = 1533

MIN. MARKS (45%)= 690

Checked By :: _____

Trade Code & Name :: 775
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
775301	STRENGTH OF MATERIALS	2:30	17	50	10	20
775302	HYDRAULICS	2:30	17	50	10	20
775307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
775308	SURVEYING-I	2:30	17	50	10	20
775309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
775321	STRENGTH OF MATERIALS	3:00	16	40	10	20
775322	HYDRAULICS	2:00	12	30	7	15
775323	SURVEYING-I	6:00	32	80	20	40
775325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
775351	SESSIONAL					205
775352	GAMES					15
775353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
775316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
775317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
775318	APPLIED PHYSICS-I	2:30	17	50	0	0
775320	APPLIED MATHEMATICS-I(B)		17	50	0	0
775333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 775
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
775403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
775404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
775405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
775406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
775424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
775451	SESSIONAL					130
775452	GAMES					15
775453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
775419	APPLIED CHEMISTRY	2:30	17	50	0	0
775421	APPLIED PHYSICS-II		17	50	0	0
775431	APPLIED PHYSICS-II	3:00	16	40	0	0
775432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 460

MIN. MARKS (45%)= 207

Checked By :: _____

Trade Code & Name :: 775
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
775502	SURVEYING-II	2:30	17	50	10	20
775503	IRRIGATION ENGINEERING	2:30	17	50	10	20
775504	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
775505	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
775506	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
Total Theory				275		110
PRACTICAL						
775521	CIVIL LAB-III (RCC & TRANS)	3:00	32	80	20	40
775522	SURVEYING-II	6:00	40	100	25	50
Total Practical				180		90
775551	SESSIONAL	----				200
775552	GAMES	----				15
775553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 680

MIN. MARKS (45%)= 306

Checked By :: _____

Trade Code & Name :: 775
 THREE YEARS DIPLOMA COURSE
CIVIL ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
775601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
775607	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
775608	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
775609	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
775610	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
775623	PROJECT WORK	VIVA	40	100	25	50
775624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
775651	SESSIONAL					215
775652	GAMES					15
775653	DISCIPLINE					10
775661	CARRY OVER 1ST YEAR (30%)		----			300
775662	CARRY OVER 2ND YEAR (70%)		----			805

SanjayBTE/semester/semester17

MAX. MARKS = 1760

MIN. MARKS (45%)= 792

Checked By :: _____

Trade Code & Name :: 776

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
776301	STRENGTH OF MATERIALS	2:30	17	50	10	20
776302	HYDRAULICS	2:30	17	50	10	20
776307	ELEMENTARY ELECTRICAL & MECHANICAL ENGG.	2:30	17	50	10	20
776308	SURVEYING-I	2:30	17	50	10	20
776309	PUBLIC HEALTH ENGINEERING	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
776321	STRENGTH OF MATERIALS	3:00	16	40	10	20
776322	HYDRAULICS	2:00	12	30	7	15
776323	SURVEYING-I	6:00	32	80	20	40
776325	PUBLIC HEALTH ENGINEERING	3:00	24	60	15	30
Total Practical				210		105
776351	SESSIONAL					205
776352	GAMES					15
776353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
776316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
776317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
776318	APPLIED PHYSICS-I	2:30	17	50	0	0
776320	APPLIED MATHEMATICS-I(B)		17	50	0	0
776333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 776

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
776403	BUILDING CONSTRUCTION & MAINTENANCE ENGG.	2:30	17	50	10	20
776404	CIVIL ENGINEERING DRAWING-I	3:00	25	75	15	30
776405	CONCRETE TECHNOLOGY	2:30	17	50	10	20
776406	SOIL MECHANICS & FOUNDATION ENGG.	2:30	17	50	10	20
Total Theory				225		90
PRACTICAL						
776424	CIVIL ENGG. LAB-II (B.C.& MAINT.LAB,CONCRETE TECH.LAB & SOIL MEC	6:00	32	80	20	40
Total Practical				80		40
776451	SESSIONAL					130
776452	GAMES					15
776453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
776419	APPLIED CHEMISTRY	2:30	17	50	0	0
776421	APPLIED PHYSICS-II		17	50	0	0
776431	APPLIED PHYSICS-II	3:00	16	40	0	0
776432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 460**MIN. MARKS (45%)= 207**

Checked By :: _____

Trade Code & Name :: 776

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
776502	SURVEYING-II	2:30	17	50	10	20
776503	TRANSPORTATION ENGINEERING	2:30	17	50	10	20
776504	DESIGN OF REINFORCED CONCRETE STRUCTURES	2:30	17	50	10	20
776505	ESTIMATING COSTING & VALUATION	3:00	25	75	15	30
776510	IRRIGATION ENGINEERING	2:30	17	50	10	20
Total Theory				275		110
PRACTICAL						
776521	CIVIL LAB-III (RCC & TRANS)	3:00	32	80	20	40
776522	SURVEYING-II	6:00	40	100	25	50
Total Practical				180		90
776551	SESSIONAL	----				160
776552	GAMES	----				15
776553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 640**MIN. MARKS (45%)= 288**

Checked By :: _____

Trade Code & Name :: 776

THREE YEARS DIPLOMA COURSE

CIVIL ENGG. (ENVIRONMENTAL POLLUTION & CONTROL){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
776601	DESIGN OF STEEL & MASONARY STRUCTURES	2:30	17	50	10	20
776606	CONSTRUCTION, MANAGEMENT ACCOUNTS & ENTREPRENEURSHIP DE	2:30	17	50	10	20
776607	CIVIL ENGINEERING DRAWING-II	3:00	25	75	15	30
776608	ENVIRONMENTAL POLLUTION & CONTROL	2:30	17	50	10	20
776609	ENVIRONMENTAL MANAGEMENT	2:30	17	50	10	20
776611	EARTHQUAKE ENGINEERING	2:30	17	50	10	20
Total Theory				325		130
PRACTICAL						
776623	PROJECT WORK	VIVA	40	100	25	50
776624	FIELD EXPOSURE	VIVA	16	40	7	15
Total Practical				140		65
776651	SESSIONAL					215
776652	GAMES					15
776653	DISCIPLINE					10
776661	CARRY OVER 1ST YEAR (30%)		----			300
776662	CARRY OVER 2ND YEAR (70%)		----			805

SanjayBTE/semester/semester17

MAX. MARKS = 1810

MIN. MARKS (45%)= 815

Checked By :: _____

Trade Code & Name :: 777

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
777301	DESIGN IDEAS	2:30	17	50	10	20
777303	FABRIC SELECTION AND IDENTIFICATION	2:30	17	50	10	20
777305	LEATHER SCIENCE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
777321	DESIGN IDEAS	4:00	24	60	15	30
777322	DRAFTING & PATTERN MAKING-II	4:00	32	80	20	40
777325	FABRIC SELECTION AND IDENTIFICATION	4:00	20	50	10	20
777327	LEATHER SCIENCE	4:00	24	60	15	30
Total Practical				250		120
777351	SESSIONAL	----				180
777352	GAMES	----				15
777353	DISCIPLINE	----				10
Qualifying Papers for Lateral Entry System						
777316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
777317	FASHION DESIGN CONCEPT	2:30	17	50	0	0
777318	COMPUTER PRINCIPLES & APPLICATION	2:30	17	50	0	0
777331	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0
777332	COMPUTER PRINCIPLES & APPLICATION	3:00	24	60	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 605

MIN. MARKS (45%)= 272

Checked By :: _____

Trade Code & Name :: 777

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
777402	KNITTING	2:30	17	50	10	20
777404	CAD FOR COSTUME-I	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
777423	GARMENT FABRICATION	6:00	40	100	25	50
777424	KNITTING	4:00	24	60	15	30
777426	CAD FOR COSTUME-I	4:00	24	60	15	30
		Total Practical		220		110
777451	SESSIONAL					150
777452	GAMES					15
777453	DISCIPLINE					10

SanjayBTE/semester/semester17

MAX. MARKS = 495

MIN. MARKS (45%)= 223

Checked By :: _____

Trade Code & Name :: 777

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
777504	CAD FOR COSTUME-II	2:30	17	50	10	20
777505	LEATHER GARMENT CONSTRUCTION	2:30	17	50	10	20
777506	GRADING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
777524	CAD FOR COSTUME-II	4:00	24	60	15	30
777525	JEWELLERY AND FASHION ACCESSORIES	4:00	24	60	15	30
777526	LEATHER GARMENT CONSTRUCTION	3:00	24	60	15	30
Total Practical				180		90
777551	SESSIONAL	----				150
777552	GAMES	----				15
777553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 505**MIN. MARKS (45%)= 227**

Checked By :: _____

Trade Code & Name :: 777

THREE YEARS DIPLOMA COURSE

FASHION DESIGNING AND GARMENT TECHNOLOGY{Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
777601	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	2:30	17	50	10	20
777602	BUSINESS ORGANISATION & ENTERPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
777603	FASHION ILLUSTRATION & MODEL DRAWING	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
777621	APPAREL INDUSTRY AND PRODUCTION MANAGEMENT	4:00	16	40	10	20
777622	DRESS DESIGNING	4:00	20	50	12	25
777623	FASHION ILLUSTRATION & MODEL DRAWING	4:00	20	50	12	25
777627	PROJECT	VIVA	28	70	15	30
777628	FIELD EXPOSURE-II (4 WEEKS)	----	16	40	5	10
Total Practical				250		110
777651	SESSIONAL					170
777652	GAMES					15
777653	DISCIPLINE					10
777661	CARRY OVER OF 1ST YEAR (30%)					330
777662	CARRY OVER OF 2ND YEAR (70%)					770
777672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1695

MIN. MARKS (45%)= 763

Checked By :: _____

Trade Code & Name :: 778
 THREE YEARS DIPLOMA COURSE
ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
778301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
778303	ELECTRICAL MACHINES-I	2:30	17	50	10	20
778304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
778307	ELEMENTARY MECHANICAL & CIVIL ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
778322	ELECTRICAL MACHINES-I	3:00	16	40	10	20
778323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
778324	ELEMENTARY MECHANICAL & CIVIL ENGG.	3:00	16	40	10	20
778326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				180		90
778351	SESSIONAL					170
778352	GAMES					15
778353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
778316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
778317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
778318	APPLIED PHYSICS-I	2:30	17	50	0	0
778320	APPLIED MATHEMATICS-I(B)		17	50	0	0
778333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 778

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
778402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
778405	POWER PLANT ENGINEERING	2:30	17	50	10	20
778406	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
778408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
778421	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	4:00	16	40	10	20
778425	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				80		40
778451	SESSIONAL					120
778452	GAMES					15
778453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
778419	APPLIED CHEMISTRY	2:30	17	50	0	0
778421	APPLIED PHYSICS-II		17	50	0	0
778431	APPLIED PHYSICS-II	3:00	16	40	0	0
778432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 425**MIN. MARKS (45%)= 191**

Checked By :: _____

Trade Code & Name :: 778

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
778501	INDUSTRIAL ELECTRONICS & CONTROL	2:30	17	50	10	20
778504	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
778505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
778507	ELECTRICAL MACHINES-II	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
778508	CONTROL OF ELECTRICAL MACHINES	2:30	17	50	10	20
778509	PROCESSES CONTROL AND INSTRUMENTATION	2:30	17	50	10	20
778510	ELECTRIC TRACTION	2:30	17	50	10	20
778511	RENEWABLE SOURCES OF ENERGY	2:30	17	50	10	20
778512	HIGH VOLTAGE ENGINEERING	2:30	17	50	10	20
778513	ENERGY MANAGEMENT	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
778521	INDUSTRIAL ELECTRONICS & CONTROL	3:00	28	70	17	35
778523	ELECTRICAL MACHINES-II	3:00	28	70	17	35
778525	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
Total Practical				180		85
778551	SESSIONAL	----				185
778552	GAMES	----				15
778553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 640

MIN. MARKS (45%)= 288

Checked By :: _____

Trade Code & Name :: 778

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
778602	ELECT.DESIGN,DRAWING & ESTIMATING-II	3:00	33	100	20	40
778603	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
778606	UTILIZATION OF ELECTRICAL ENERGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
778622	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
778624	PROJECT-I PROBLEM	----	40	100	25	50
Total Practical				170		85
778651	SESSIONAL					165
778652	GAMES					15
778653	DISCIPLINE					10
778661	CARRY OVER 1ST YEAR (30%)		----			300
778662	CARRY OVER 2ND YEAR (70%)		----			700
778672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1560

MIN. MARKS (45%)= 702

Checked By :: _____

Trade Code & Name :: 779

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
779301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
779303	ELECTRICAL MACHINES	2:30	17	50	10	20
779304	ELECTRICAL INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
779322	ELECTRICAL MACHINES	3:00	16	40	10	20
779323	ELECTRICAL INSTRUMENTS & MEASUREMENTS	3:00	16	40	10	20
779327	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				140		70
779351	SESSIONAL					130
779352	GAMES					15
779353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
779316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
779317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
779318	APPLIED PHYSICS-I	2:30	17	50	0	0
779320	APPLIED MATHEMATICS-I(B)		17	50	0	0
779333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 445

MIN. MARKS (45%)= 200

Checked By :: _____

Trade Code & Name :: 779

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
379407	POWER PLANT ENGG.	2:30	17	50	10	20
779402	ELECTRICAL DESIGN DRAWING & ESTIMATING-I	3:00	17	50	10	20
779405	TRANSMISSION & DISTRIBUTION OF ELECTRICAL POWER	2:30	17	50	10	20
779406	POWER ELECTRONICS	2:30	17	50	10	20
779408	ELECTRONICS-II	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
779421	ELECT. DESIGN, DRAWING & ESTIMATING-I	4:00	16	40	10	20
779424	POWER ELECTRONICS	3:00	14	35	7	15
779426	ELECTRONICS-II	3:00	16	40	10	20
Total Practical				115		55
779451	SESSIONAL					155
779452	GAMES					15
779453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
779419	APPLIED CHEMISTRY	2:30	17	50	0	0
779421	APPLIED PHYSICS-II		17	50	0	0
779431	APPLIED PHYSICS-II	3:00	16	40	0	0
779432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545**MIN. MARKS (45%)= 245**

Checked By :: _____

Trade Code & Name :: 779

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
779501	INDUSTRIAL CONTROL-I	2:30	17	50	10	20
779502	ELECTRICAL & ELECTRONICS INSTRUMENTATION	2:30	17	50	10	20
779503	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
779505	SWITCH GEAR AND PROTECTION	2:30	17	50	10	20
779508	MICROPROCESSOR DEVELOPMENT SYSTEMS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
779521	INDUSTRIAL CONTROL-I	3:00	24	60	15	30
779522	ELECTRICAL & ELECTRONICS INSTRUMENTATION	3:00	24	60	15	30
779524	MICROPROCESSOR DEVELOPMENT SYSTEMS	3:00	16	40	12	25
779526	PROJECT-II FIELD EXPOSURE	----	16	40	7	15
Total Practical				200		100
779551	SESSIONAL		----			200
779552	GAMES		----			15
779553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 675**MIN. MARKS (45%)= 304**

Checked By :: _____

Trade Code & Name :: 779

THREE YEARS DIPLOMA COURSE

ELECTRICAL ENGINEERING (INDUSTRIAL CONTROL){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
779604	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	2:30	17	50	10	20
779606	INDUSTRIAL CONTROL-II	2:30	17	50	10	20
779607	CONTROL SYSTEM & PROCESSES APPLICATION	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
779623	INSTALLATION MAINTENANCE & REPAIR OF ELECTRICAL MACHINES	3:00	28	70	17	35
779625	PROJECT-I PROBLEM	VIVA	40	100	25	50
Total Practical				170		85
779651	SESSIONAL					145
779652	GAMES					15
779653	DISCIPLINE					10
779661	CARRY OVER 1ST YEAR (30%)		----			300
779662	CARRY OVER 2ND YEAR (70%)		----			735
779672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1525**MIN. MARKS (45%)= 686**

Checked By :: _____

Trade Code & Name :: 780
 THREE YEARS DIPLOMA COURSE
ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
780301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
780302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
780303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
780305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
780321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
780322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
780324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
780328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
780351	SESSIONAL					180
780352	GAMES					15
780353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
780316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
780317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
780318	APPLIED PHYSICS-I	2:30	17	50	0	0
780320	APPLIED MATHEMATICS-I(B)		17	50	0	0
780332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 780

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
780404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
780406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
780407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
780408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
780423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
780425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
780426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
780427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
780351	SESSIONAL					170
780352	GAMES					15
780353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
780419	APPLIED CHEMISTRY	2:30	17	50	0	0
780421	APPLIED PHYSICS-II	2:30	17	50	0	0
780431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 780

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
780501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
780503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
780504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
780505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
780522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
780523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
780524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
Total Practical				180		90
780551	SESSIONAL		----			170
780552	GAMES		----			15
780553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 780

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
780602	MODERN COMMUNICATION SYSTEM	2:30	17	50	10	20
780606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
ELECTIVE ANY ONE OF THE FOLLOWING						
780607	EMBEDDED SYSTEM	2:30	17	50	10	20
780608	BIO-MEDICAL ELECTRONICS [ELECTIVE]	2:30	17	50	10	20
780609	MICROWAVE & RADAR ENGINEERING [ELECTIVE]	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
780621	MODERN COMMUNICATION SYSTEM	3:00	24	60	15	30
780625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
780626	PROJECT-I PROBLEM	----	36	90	20	40
780627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
ELECTIVE ANY ONE OF THE FOLLOWING						
780628	ELECTRONICS EQUIPMENT TESTING [ELECTIVE]	3:00	20	50	10	20
780651	SESSIONAL					180
780652	GAMES					15
780653	DISCIPLINE					10
780661	CARRY OVER 1ST YEAR (30%)	----				330
780662	CARRY OVER 2ND YEAR (70%)	----				840
780672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30	17		50	

SanjayBTE/semester/semester17

MAX. MARKS = 1775

MIN. MARKS (45%)= 799

Checked By :: _____

Trade Code & Name :: 781

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
781301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
781302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
781303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
781305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
781321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
781322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
781324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
781328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
781351	SESSIONAL					180
781352	GAMES					15
781353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
781316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
781317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
781318	APPLIED PHYSICS-I	2:30	17	50	0	0
781320	APPLIED MATHEMATICS-I(B)		17	50	0	0
781332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 781

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
781404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
781406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
781407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
781408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
781423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
781425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
781426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
781427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
781351	SESSIONAL					170
781352	GAMES					15
781353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
781419	APPLIED CHEMISTRY	2:30	17	50	0	0
781421	APPLIED PHYSICS-II	2:30	17	50	0	0
781431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 781

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
781501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
781503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
781504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
781505	OPTICAL FIBRE ENGG.	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
781522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
781523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
781524	OPTICAL FIBRE ENGG.	3:00	24	60	15	30
Total Practical				180		90
781551	SESSIONAL		----			170
781552	GAMES		----			15
781553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 781

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(MODERN CONSUMER ELECTRONICS APPLIANCES){Lateral

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
781602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
781606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
781621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
781625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
781626	PROJECT-I PROBLEM	----	36	90	20	40
781627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
781628	MODERN CONSUMER ELECTRONICS APPLIANCES	3:00	20	50	10	20
		Total Practical		300		140
781651	SESSIONAL					180
781652	GAMES					15
781653	DISCIPLINE					10
781661	CARRY OVER 1ST YEAR (30%)		----			330
781662	CARRY OVER 2ND YEAR (70%)		----			840
781672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775**MIN. MARKS (45%)= 799**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 782

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
782301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
782302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
782303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
782305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
782321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
782322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
782324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
782328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
782351	SESSIONAL					180
782352	GAMES					15
782353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
782316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
782317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
782318	APPLIED PHYSICS-I	2:30	17	50	0	0
782320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
782332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 782

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
782404	NETWORK,FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
782406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
782407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
782408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
782423	NETWORK,FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
782425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
782426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
782427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
782351	SESSIONAL					170
782352	GAMES					15
782353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
782419	APPLIED CHEMISTRY	2:30	17	50	0	0
782421	APPLIED PHYSICS-II	2:30	17	50	0	0
782431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575**MIN. MARKS (45%)= 259**

Checked By :: _____

Trade Code & Name :: 782

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
782501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
782503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
782504	AUDIO & VIDEO SYSTEM	2:30	17	50	10	20
782505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
782522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
782523	AUDIO & VIDEO SYSTEM	3:00	24	60	15	30
782524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
782551	SESSIONAL		----			170
782552	GAMES		----			15
782553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 782

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGG.(ADVANCE MICROPROCESSOR & INTERFACE){Lateral Entr

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
782602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
782606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
782607	ADVANCE MICROPROCESSORS & INTERFACE	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
782621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
782625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
782626	PROJECT-I PROBLEM	----	36	90	20	40
782627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
782651	SESSIONAL					180
782652	GAMES					15
782653	DISCIPLINE					10
782661	CARRY OVER 1ST YEAR (30%)		----			330
782662	CARRY OVER 2ND YEAR (70%)		----			840
782672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775**MIN. MARKS (45%)= 799**

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 783

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
783301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
783302	ELECTRICAL ENGINEERING-II	2:30	17	50	10	20
783303	INDUSTRIAL ELECTRONICS & TRANSDUCERS	2:30	17	50	10	20
783305	ELECTRONICS DEVICES AND CIRCUITS	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
783321	ELECTRICAL ENGINEERING-II	3:00	16	40	10	20
783322	INDUSTRIAL ELECTRONICS & TRANSDUCERS	3:00	16	40	10	20
783324	ELECTRONICS DEVICES AND CIRCUITS	3:00	16	40	10	20
783328	ELECTRONICS WORKSHOP	4:00	40	100	20	40
Total Practical				220		100
783351	SESSIONAL					180
783352	GAMES					15
783353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
783316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
783317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
783318	APPLIED PHYSICS-I	2:30	17	50	0	0
783320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
783332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 625

MIN. MARKS (45%)= 281

Checked By :: _____

Trade Code & Name :: 783

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
783404	NETWORK, FILTERS & TRANSMISSION LINES	2:30	17	50	10	20
783406	PRINCIPLES OF COMMUNICATION ENGINEERING	2:30	17	50	10	20
783407	PRINCIPLES OF DIGITAL ELECTRONICS	2:30	17	50	10	20
783408	PROGRAMMING IN C & C++	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
783423	NETWORK, FILTERS & TRANSMISSION LINES	3:00	16	40	10	20
783425	PRINCIPLES OF COMMUNICATION ENGINEERING	3:00	16	40	10	20
783426	PRINCIPLES OF DIGITAL ELECTRONICS	3:00	16	40	10	20
783427	PROGRAMMING IN C & C++	3:00	24	60	15	30
Total Practical				180		90
783351	SESSIONAL					170
783352	GAMES					15
783353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
783419	APPLIED CHEMISTRY	2:30	17	50	0	0
783421	APPLIED PHYSICS-II	2:30	17	50	0	0
783431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 783

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
783501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
783503	ELECTRONIC INSTRUMENTS & MEASUREMENTS	2:30	17	50	10	20
783504	AUDIO & VIDEO ENGINEERING	2:30	17	50	10	20
783505	OPTICAL FIBRE ENGINEERING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
783522	ELECTRONIC INSTRUMENTS & MEASUREMENTS	3:00	24	60	15	30
783523	AUDIO & VIDEO ENGINEERING	3:00	24	60	15	30
783524	OPTICAL FIBRE ENGINEERING	3:00	24	60	15	30
Total Practical				180		90
783551	SESSIONAL		----			170
783552	GAMES		----			15
783553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 575

MIN. MARKS (45%)= 259

Checked By :: _____

Trade Code & Name :: 783

THREE YEARS DIPLOMA COURSE

ELECTRONICS ENGINEERING (MICRO ELECTRONICS){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
783602	MODERN COMMUNICATION SYSTEMS	2:30	17	50	10	20
783606	MICROPROCESSORS & APPLICATION	2:30	17	50	10	20
783607	MICRO ELECTRONICS	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
783621	MODERN COMMUNICATION SYSTEMS	3:00	24	60	15	30
783625	MICROPROCESSORS & APPLICATION	3:00	24	60	15	30
783626	PROJECT-I PROBLEM	----	36	90	20	40
783627	PROJECT-II FIELD EXPOSURE	----	16	40	10	20
Total Practical				250		120
783651	SESSIONAL					180
783652	GAMES					15
783653	DISCIPLINE					10
783661	CARRY OVER 1ST YEAR (30%)		----			330
783662	CARRY OVER 2ND YEAR (70%)		----			840
783672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1775

MIN. MARKS (45%)= 799

Checked By :: _____

CODE BOOK FOR SEMESTER SYTEM

Trade Code & Name :: 784

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
784301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
784303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
784304	THERMAL ENGINEERING	2:30	17	50	10	20
784307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
784322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
784325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
784326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
784351	SESSIONAL					160
784352	GAMES					15
784353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
784316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
784317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
784318	APPLIED PHYSICS-I	2:30	17	50	0	0
784320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
784333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 784

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
784402	MECHANICS OF SOLIDS	2:30	17	50	10	20
784405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
784406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
784408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
784421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
784423	HYDRAULICS LAB	3:00	8	20	5	10
784424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
784451	SESSIONAL					130
784452	GAMES					15
784453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
784419	APPLIED CHEMISTRY	2:30	17	50	0	0
784421	APPLIED PHYSICS-II	2:30	17	50	0	0
784431	APPLIED PHYSICS-II	3:00	16	40	0	0
784432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 784

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
784501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
784503	THEORY OF MACHINES	2:30	17	50	10	20
784504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
784505	DESIGN & ESTIMATION	2:30	17	50	10	20
784508	AUTOMOBILE ENGINE	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
784522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
784551	SESSIONAL	----				150
784552	GAMES	----				15
784553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 784

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (AUTOMOBILE){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
784602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
784606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
784607	AUTOMOBILE MAINTENANCE, SERVICING & REPAIR	2:30	17	50	10	20
784609	AUTOMOBILE TECHNOLOGY	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
784621	METROLOGY LAB.	3:00	20	50	15	30
784623	AUTOMOBILE ENGINE LAB	3:00	20	50	15	30
784624	PROJECT	----	40	100	25	50
784625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
784651	SESSIONAL					210
784652	GAMES					15
784653	DISCIPLINE					10
784661	CARRY OVER 1ST YEAR (30%)		----			300
784662	CARRY OVER 2ND YEAR (70%)		----			700
784672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675**MIN. MARKS (45%)= 754**

Checked By :: _____

Trade Code & Name :: 785

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
785301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
785303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
785304	THERMAL ENGINEERING	2:30	17	50	10	20
785307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
785322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
785325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
785326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
785351	SESSIONAL					160
785352	GAMES					15
785353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
785316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
785317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
785318	APPLIED PHYSICS-I	2:30	17	50	0	0
785320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
785333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 785

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
785402	MECHANICS OF SOLIDS	2:30	17	50	10	20
785405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
785406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
785408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
785421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
785423	HYDRAULICS LAB	3:00	8	20	5	10
785424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
785451	SESSIONAL					130
785452	GAMES					15
785453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
785419	APPLIED CHEMISTRY	2:30	17	50	0	0
785421	APPLIED PHYSICS-II	2:30	17	50	0	0
785431	APPLIED PHYSICS-II	3:00	16	40	0	0
785432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 785

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
785501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
785503	THEORY OF MACHINES	2:30	17	50	10	20
785504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
785505	DESIGN & ESTIMATION	2:30	17	50	10	20
785507	COMPUTER GRAPHICS	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
785522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
785551	SESSIONAL	----				150
785552	GAMES	----				15
785553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525**MIN. MARKS (45%)= 236**

Checked By :: _____

Trade Code & Name :: 785

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (COMPUTER AIDED DESIGN){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
785602	INDUSTRIAL ENGG.& SAFETY	2:30	17	50	10	20
785606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
785608	COMPUTER AIDED DESIGN	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
785621	METROLOGY LAB.	3:00	20	50	15	30
785623	COMPUTER AIDED GRAPHICS & DESIGN LAB	3:00	20	50	15	30
785624	PROJECT	----	56	140	30	60
785625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
785651	SESSIONAL					210
785652	GAMES					15
785653	DISCIPLINE					10
785661	CARRY OVER 1ST YEAR (30%)		----			300
785662	CARRY OVER 2ND YEAR (70%)		----			700
785672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

Trade Code & Name :: 786

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
786301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
786303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
786304	THERMAL ENGINEERING	2:30	17	50	10	20
786307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
786322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
786325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
786326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
786351	SESSIONAL					160
786352	GAMES					15
786353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
786316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
786317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
786318	APPLIED PHYSICS-I	2:30	17	50	0	0
786320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
786333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 786

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
786402	MECHANICS OF SOLIDS	2:30	17	50	10	20
786405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
786406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
786408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
786421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
786423	HYDRAULICS LAB	3:00	8	20	5	10
786424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
786451	SESSIONAL					130
786452	GAMES					15
786453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
786419	APPLIED CHEMISTRY	2:30	17	50	0	0
786421	APPLIED PHYSICS-II	2:30	17	50	0	0
786431	APPLIED PHYSICS-II	3:00	16	40	0	0
786432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 786

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
786501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
786503	THEORY OF MACHINES	2:30	17	50	10	20
786504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
786505	PRODUCTION TECHNOLOGY-I	2:30	17	50	10	20
786506	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
786522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
786551	SESSIONAL	----				150
786552	GAMES	----				15
786553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 786

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (PRODUCTION){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
786602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
786607	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
786608	PRODUCTION TECHNOLOGY-II	2:30	17	50	10	20
786609	PRODUCTION AUTOMATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
786621	METROLOGY LAB.	3:00	20	50	15	30
786623	PRODUCTION TECHNOLOGY LAB.	3:00	20	50	15	30
786624	PROJECT	----	40	100	25	50
786625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
786651	SESSIONAL					210
786652	GAMES					15
786653	DISCIPLINE					10
786661	CARRY OVER 1ST YEAR (30%)		----			300
786662	CARRY OVER 2ND YEAR (70%)		----			700
786672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

Trade Code & Name :: 787

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
787301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
787303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
787304	THERMAL ENGINEERING	2:30	17	50	10	20
787307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
787322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
787325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
787326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
787351	SESSIONAL					160
787352	GAMES					15
787353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
787316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
787317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
787318	APPLIED PHYSICS-I	2:30	17	50	0	0
787320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
787333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 787

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
787402	MECHANICS OF SOLIDS	2:30	17	50	10	20
787405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
787406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
787408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
787421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
787423	HYDRAULICS LAB	3:00	8	20	5	10
787424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
787451	SESSIONAL					130
787452	GAMES					15
787453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
787419	APPLIED CHEMISTRY	2:30	17	50	0	0
787421	APPLIED PHYSICS-II	2:30	17	50	0	0
787431	APPLIED PHYSICS-II	3:00	16	40	0	0
787432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455

MIN. MARKS (45%)= 205

Checked By :: _____

Trade Code & Name :: 787

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
787501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
787502	THEORY OF MACHINES	2:30	17	50	10	20
787503	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
787506	REFRIGERATION	2:30	17	50	10	20
787507	DESIGN & ESTIMATION	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
787522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
787551	SESSIONAL	----				150
787552	GAMES	----				15
787553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 787

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (R A C) {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
787604	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
787605	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
787608	R.A.C. PLANT ERECTION PERFORMANCE AND MAINTENANCE	2:30	17	50	10	20
787609	AIR CONDITIONING	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
787621	METROLOGY LAB.	3:00	20	50	15	30
787623	REFRIGERATION & AIR CONDITIONING LAB	3:00	20	50	15	30
787624	PROJECT	----	40	100	25	50
787625	FIELD EXPOSURE-II	----	16	40	10	20
Total Practical				240		130
787651	SESSIONAL					210
787652	GAMES					15
787653	DISCIPLINE					10
787661	CARRY OVER 1ST YEAR (30%)		----			300
787662	CARRY OVER 2ND YEAR (70%)		----			700
787672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675**MIN. MARKS (45%)= 754**

Checked By :: _____

Trade Code & Name :: 788
 THREE YEARS DIPLOMA COURSE
MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
788301	APPLIED MATHEMATICS-II	2:30	17	50	10	20
788303	MATERIALS & MATERIALS SCIENCE	2:30	17	50	10	20
788304	THERMAL ENGINEERING	2:30	17	50	10	20
788307	MANUFACTURING PROCESSES	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
788322	THERMAL ENGINEERING LAB.	3:00	8	20	5	10
788325	MANUFACTURING PROCESSES (WORKSHOP PRACTICE)	6:00	32	80	20	40
788326	INTRODUCTION TO COMPUTER	3:00	24	60	15	30
Total Practical				160		80
788351	SESSIONAL					160
788352	GAMES					15
788353	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
788316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
788317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
788318	APPLIED PHYSICS-I	2:30	17	50	0	0
788320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
788333	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 545

MIN. MARKS (45%)= 245

Checked By :: _____

Trade Code & Name :: 788

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
788402	MECHANICS OF SOLIDS	2:30	17	50	10	20
788405	HYDRAULICS & HYDRAULIC MACHINES	2:30	17	50	10	20
788406	ELECTRICAL TECHNOLOGY & ELECTRONICS	2:30	17	50	10	20
788408	MECHANICAL ENGINEERING DRAWING	3:00	17	50	10	20
Total Theory				200		80
PRACTICAL						
788421	MECHANICS OF SOLIDS LAB.	3:00	16	40	10	20
788423	HYDRAULICS LAB	3:00	8	20	5	10
788424	ELECTRICAL TECHNOLOGY & ELECTRONICS LAB.	3:00	16	40	10	20
Total Practical				100		50
788451	SESSIONAL					130
788452	GAMES					15
788453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
788419	APPLIED CHEMISTRY	2:30	17	50	0	0
788421	APPLIED PHYSICS-II	2:30	17	50	0	0
788431	APPLIED PHYSICS-II	3:00	16	40	0	0
788432	APPLIED CHEMISTRY	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 455**MIN. MARKS (45%)= 205**

Checked By :: _____

Trade Code & Name :: 788

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
788501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
788503	THEORY OF MACHINES	2:30	17	50	10	20
788504	MACHINE TOOL TECHNOLOGY & MAINTENANCE	2:30	17	50	10	20
788505	DESIGN & ESTIMATION	2:30	17	50	10	20
788507	REPAIR & MAINTENANCE-I	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
788522	MECHANICAL WORKSHOP/AUTOSHOP	6:00	40	100	25	50
Total Practical				100		50
788551	SESSIONAL	----				150
788552	GAMES	----				15
788553	DISCIPLINE	----				10

SanjayBTE/semester/semester17

MAX. MARKS = 525

MIN. MARKS (45%)= 236

Checked By :: _____

Trade Code & Name :: 788

THREE YEARS DIPLOMA COURSE

MECHANICAL ENGINEERING (MAINTENANCE){Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
788602	INDUSTRIAL ENGG. & SAFETY	2:30	17	50	10	20
788606	METROLOGY & MEASURING INSTRUMENTS	2:30	17	50	10	20
788608	REPAIR & MAINTENANCE-II	2:30	17	50	10	20
Total Theory				150		60
PRACTICAL						
788621	METROLOGY LAB.	3:00	20	50	15	30
788623	MAINTENANCE PRACTICE	3:00	20	50	15	30
788624	PROJECT	----	56	140	30	60
788625	FIELD EXPOSURE-II	----	20	50	15	30
Total Practical				290		150
788651	SESSIONAL					210
788652	GAMES					15
788653	DISCIPLINE					10
788661	CARRY OVER 1ST YEAR (30%)		----			300
788662	CARRY OVER 2ND YEAR (70%)		----			700
788672	[0020] ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1675

MIN. MARKS (45%)= 754

Checked By :: _____

Trade Code & Name :: 790
 THREE YEARS DIPLOMA COURSE
INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 03 THIRD SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
790301	PROGRAMMING IN C & C++	2:30	17	50	10	20
790303	APPLIED MATHEMATICS-II	2:30	17	50	10	20
790306	UNIX & LINUX	2:30	17	50	10	20
790308	COMPUTER ORGANISATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
790321	PROGRAMMING IN C & C++	3:00	28	70	15	30
790324	UNIX & LINUX	3:00	28	70	17	35
Total Practical				140		65
790351	SESSIONAL	----				145
790352	GAMES	----				15
790353	DISCIPLINE	----				10
Qualifying Papers for Lateral Entry System						
790316	PROFESSIONAL COMMUNICATION	2:30	17	50	0	0
790317	APPLIED MATHEMATICS-I(A)	2:30	17	50	0	0
790318	APPLIED PHYSICS-I	2:30	17	50	0	0
790320	APPLIED MATHEMATICS-I(B)	2:30	17	50	0	0
790332	PROFESSIONAL COMMUNICATION	3:00	8	20	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 510

MIN. MARKS (45%)= 230

Checked By :: _____

Trade Code & Name :: 790

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 04 FORTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
790402	DATA COMMUNICATION & COMPUTER NETWORK	2:30	17	50	10	20
790404	OFFICE TOOLS	2:30	17	50	10	20
790405	DOT(.) NET TECHNOLOGY	2:30	17	50	10	20
790407	MICROPROCESSORS & ITS APPLICATION	2:30	17	50	10	20
Total Theory				200		80
PRACTICAL						
790422	OFFICE TOOLS	3:00	28	70	15	30
790423	DOT(.) NET TECHNOLOGY	3:00	28	70	17	35
790425	MICROPROCESSORS & ITS APPLICATION	3:00	24	60	15	30
790426	DATA COMMUNICATION & COMPUTER NETWORK	3:00	24	60	15	30
Total Practical				260		125
790451	SESSIONAL					205
790452	GAMES					15
790453	DISCIPLINE					10
Qualifying Papers for Lateral Entry System						
790419	APPLIED CHEMISTRY	2:30	17	50	0	0
790421	APPLIED PHYSICS-II	2:30	17	50	0	0
790431	APPLIED PHYSICS-II	3:00	16	40	0	0

SanjayBTE/semester/semester17

MAX. MARKS = 690

MIN. MARKS (45%)= 311

Checked By :: _____

Trade Code & Name :: 790

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 05 FIFTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
THEORY						
790501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP DEVELOPMENT	2:30	17	50	10	20
790502	DATA STRUCTURE USING C & C++	2:30	17	50	10	20
790504	R.D.B.M.S.	2:30	17	50	10	20
790505	JAVA PROGRAMMING	2:30	17	50	10	20
790506	E-COMMERCE AND ERP	2:30	17	50	10	20
Total Theory				250		100
PRACTICAL						
790521	DATA STRUCTURE USING C & C++	3:00	24	60	15	30
790523	JAVA PROGRAMMING	3:00	24	60	15	30
790524	R.D.B.M.S.	3:00	24	60	15	30
Total Practical				180		90
790551	SESSIONAL		----			190
790552	GAMES		----			15
790553	DISCIPLINE		----			10

SanjayBTE/semester/semester17

MAX. MARKS = 645

MIN. MARKS (45%)= 290

Checked By :: _____

Trade Code & Name :: 790

THREE YEARS DIPLOMA COURSE

INFORMATION TECHNOLOGY {Lateral Entry}

Semester Code & Name :: 06 SIXTH SEMESTER

Paper Code	& Name	Exam. Time	Min. Marks	Max. Marks	Min. Marks	Max. Marks
		THEORY				
790603	INTERNET & WEB TECHNOLOGY	2:30	17	50	10	20
790607	COMPUTER GRAPHICS	2:30	17	50	10	20
		Total Theory		100		40
		PRACTICAL				
790622	INTERNET & WEB TECHNOLOGY	3:00	24	60	15	30
790625	COMPUTER GRAPHICS	3:00	24	60	15	30
790626	PROJECT-I PROBLEM	----	32	80	20	40
790627	PROJECT II-EXPOSURE	----	16	40	10	20
		Total Practical		240		120
790651	SESSIONAL					180
790652	GAMES					15
790653	DISCIPLINE					10
790661	CARRY OVER 1ST YEAR (30%)		----			300
790662	CARRY OVER 2ND YEAR (70%)		----			770
790672 [0020]	ENVIRONMENTAL EDUCATION & DISASTER MANAGEMENT	2:30		17		50

SanjayBTE/semester/semester17

MAX. MARKS = 1615**MIN. MARKS (45%)= 727**

Checked By :: _____

