

STUDY AND EVALUATION SCHEME FOR LATERAL AND ITI PASSED STUDENTS
 DIPLOMA COURSE IN PRINTING TECHNOLOGY (SIX SEMESTER)
 (To Be Effective From 2022-23)

III Semester

Curriculum							Scheme of Examination								
Periods Per Week							Theory				Practical			Gr- nd	
Le	Tut	Dr	Lab	Work	Tot	S U B J E C T	Examination	Sess.	Total	Examination	Sess.	Total	Tot-		
c.	ori	aw	Shop	al	al		Dur.	Marks	Marks	Dur.	Marks	Marks	al		
4	-	-	4	-	8	3.1 Basic Engineering-I	2.5	50	25	75	3	50	25	75	150
4	-	-	4	-	8	3.2 Graphics Reproduction	2.5	50	25	75	3	50	25	75	150
5	-	-	4	-	9	3.3 Printing Science	2.5	50	25	75	3	50	25	75	150
5	-	-	4	-	9	3.4 Printing Design-I	2.5	50	25	75	3	50	25	75	150
5	-	-	4	-	9	3.6 Binding & Packaging-I	2.5	50	25	75	3	50	25	75	150
5	-	-	-	-	5	3.7 Entrepreneurship Dev.	2.5	50	50	100	-	--	--	--	100
28	-	-	20	-	48	<-----TOTAL----->	--	300	175	475		250	125	375	850
														Games/NCC/Social and Cultural Activities + Discipline (15 + 10)	25
														TOTAL	875

A. COMPULSORY SUBJECT OF I Semester PRINTING TECHNOLOGY TO BE TAUGHT IN III Semester TO ITI PASSED STUDENTS OF TRADES ARE AS FOLLOWS :

Curriculum							Scheme of Examination								
Periods Per Week							Theory				Practical			Gr- nd	
Le	Tut	Dr	Lab	Work	Tot	S U B J E C T	Examination	Sess.	Total	Examination	Sess.	Total	Tot-		
c.	ori	aw	Shop	al	al		Dur.	Marks	Marks	Dur.	Marks	Marks	al		
4	-	-	-	-	4	1.1 Foundational communication (*)	2.5	50	--	50	-	-	-	-	50
3	1	-	-	-	4	1.2 Applied Mathematics-I(A) (*)	2.5	50	--	50	-	-	-	-	50
3	1	-	-	-	4	2.1 Applied Mathematics-I(B) (*)	2.5	50	--	50	-	-	-	-	50
3	1	-	-	-	4	1.3 Applied Physics-I(*)	2.5	50	--	50	-	-	-	-	50
13	3	-	-	-	16	<-----TOTAL----->	--	200	--	200		-	-	-	200

NOTE:- (1) (*) It is compulsory to appear & to pass in examination From III Semester To VI Semester, But marks will not be included for division and percentage of obtained marks.
 (2) (*) Four Semester (Two Years) of Extra Time will be given after diploma curriculum period (If Required) to pass the above paper (1.1 To 1.3 and 2.1 to 2.3) examination (As Per G. O. No. 2221/16-Pra. Shi.-3-2009 Dated 28-08-2009) & Revised G.O. No. 2704/16-Pra.Shi.-3-2013-46(8)/2002 Dated 09-01-2013 and G.O. No. 9/2018/2182/Solaha-3-2017-46(08)/2020 Dated 16.01.2018

Curriculum							Scheme of Examination								
Periods Per Week							Theory				Practical			Gr- nd	
Le	Tut	Dr	Lab	Work	Tot	S U B J E C T	Examination	Sess.	Total	Examination	Sess.	Total	Tot-		
c.	ori	aw	Shop	al	al		Dur.	Marks	Marks	Dur.	Marks	Marks	al		
4	-	-	-	-	4	4.1 Functional Communication	2.5	50	20	70	-	--	--	--	70
3	-	-	2	-	5	4.2 Basic Engineering-II	2.5	50	25	75	3	50	25	75	150
4	-	-	4	-	8	4.3 Computer Application	2.5	50	25	75	3	50	25	75	150
3	-	-	3	-	6	4.4 Text & Image Setting-I	2.5	50	25	75	3	50	25	75	150
3	-	-	3	-	6	4.5 Process Planning & Film Assembly	2.5	50	25	75	3	50	25	75	150
3	-	-	3	-	6	4.6 Reproduction Technology	2.5	50	25	75	3	50	25	75	150
3	-	-	3	-	6	4.7 Image Carrier Technology-I	2.5	50	25	75	3	50	25	75	150
-	-	-	2	-	2	4.8 Student Center Activity#	-	-	-	-	-	-	-	-	-
3	-	-	2	-	5	4.9 Energy Conservation	2.5	50	20	70	3	20	10	30	100
26	-	-	22	-	48	<-----TOTAL----->	--	400	190	590		320	160	480	1070
														Games/NCC/Social and Cultural Activities + Discipline (15 + 10)	25

TOTAL |1095|

B. COMPULSORY SUBJECT OF I Semester PRINTING TECHNOLOGY TO BE TAUGHT IN III Semester TO ITI PASSED STUDENTS OF TRADES ARE AS FOLLOWS :

Curriculum						Scheme of Examination									
Periods Per Week						S U B J E C T	Theory				Practical			Grand Total	
Le	Tut	Dr	Lab	Work	Tot		Examination	Sess.	Total	Examination	Sess.	Total	Tot		
c.	ori	aw	Shop	al		Dur.	Marks		Dur.	Marks		al			
3	1	-	4	-	8	2.2 Applied Physics-II(*)	2.5	50	--	50	3	40	-	40	90
6	-	-	-	-	6	2.3 Applied Chemistry(*)	2.5	50	--	50	-	-	-	-	50
9	1	-	4	-	14	<-----TOTAL----->	--	100	--	100		40	-	40	140

- Note : :-
- (1) (*) It is compulsory to appear & to pass in examination From III Semester To VI Semester, But marks will not be included for division and percentage of obtained marks.
 - (2) (*) Four Semester (Two Years) of Extra Time will be given after diploma curriculum period (If Required) to pass the above paper (1.1 To 1.3 and 2.1 to 2.3) examination (As Per G. O. No. 2221/16-Pra. Shi.-3-2009 Dated 28-08-2009) & Revised G.O. No. 2704/16-Pra.Shi.-3-2013-46(8)/2002 Dated 09-01-2013 and G.O. No. 9/2018/2182/Solaha-3-2017-46(08)/2020 Dated 16.01.2018
 - (3) Each period will be 50 minutes duration.
 - (4) Each session will be of 16 weeks.
 - (5) Effective teaching will be at least 14 weeks.
 - (6) Remaining periods will be utilised for revision etc.

Non credit Subject
Student Center Activity (Annexure 2)

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V Semester

Curriculum						Scheme of Examination														
Periods Per Week						S U B J E C T	Theory			Practical			Gr- nd	Tot- al						
Le- c- t- u- r- e- s	Tut- o- r- i- a- l	Dr- a- w- i- n- g	Lab- o- r- a- t- o- r- y	Work- s- h- o- p	Tot- a- l		Examination Dur.	Sess- i- o- n- s Marks	Total Marks	Examination Dur.	Sess- i- o- n- s Marks	Total Marks								
-	-	-	4	-	4	5.1	Integrative Communicaton	--	--	--	--	3	40	20	60	60				
4	-	-	-	-	4	5.2	Business Management	2.5	50	50	100	-	--	--	--	100				
4	-	-	4	-	8	5.3	Printing Design-II	2.5	50	25	75	3	50	25	75	150				
4	-	-	4	-	8	5.4	Text & Image Setting-II	2.5	50	25	75	3	50	25	75	150				
4	-	-	4	-	8	5.5	Planning and Colour Seperation Technology	2.5	50	25	75	3	50	25	75	150				
4	-	-	4	-	8	5.6	Image Carrier Technology-II	2.5	50	25	75	3	50	25	75	150				
4	-	-	4	-	8	5.7	Press Technology-I	2.5	50	25	75	3	50	25	75	150				
24	-	-	24	-	48	<-----TOTAL----->						--	300	175	475		290	145	435	910
															Games/NCC/Social and Cultural Activities + Discipline (15 + 10)		25			
															TOTAL		935			

VI Semester

4	-	-	-	-	4	6.1	Environmental Education * and Disaster Management	2.5	50	--	--	-	--	--	--	--				
6	-	-	6	-	12	6.2	Press Technology-II	2.5	50	25	75	3	50	25	75	150				
5	-	-	4	-	9	6.3	Binding & Packaging-II	2.5	50	25	75	3	50	25	75	150				
4	-	-	-	-	4	6.4	Printing Costing & Estami.	2.5	75	25	100	-	--	--	--	100				
6	-	-	4	-	10	6.5	Book Desing & Print Production.	2.5	50	25	75	3	100	25	125	200				
-	-	-	5	-	5	6.6	Project.	---	---	---	---	3	100	50	150	150				
-	-	-	4	-	4	6.7	Industrial Training(4 week)	---	---	---	---	-	100	40	140	140				
25	-	-	23	-	48	<-----TOTAL----->						--	225	100	325		400	165	565	890
															Games/NCC/Social and Cultural Activity + Discipline (15 + 10)		25			
															Aggregate		915			

NOTE:-	(1) Each period will be 50 minutes duration.	70% of III & IV Semester	1379
	(2) Each session will be of 16 weeks.	100% of V & VI Semester	1850
	(3) Effective teaching will be at least 14 weeks.		
	(4) Remaining periods will be utilised for revision etc.	Grand Total	3229
	(5) Field visit and extension lectures at institute level as per		
	(6) (*) It is compulsory to appear & to pass in examination, But marks will not be included for division and percentage of obtained marks.		