

Diploma in Printing & Data Analytics

C-26, Master Template

I Year			III Semester				IV Semester				V Semester				VI Semester	
Sub Code	Subject	Credits	Sub Code	Subject	Credits	Sub Code	Subject	Credits	Sub Code	Subject	Credits	Sub Code	Subject	Credits	Sub Code	Subject
HU-101	English	2	PDA-301	Sustainable Material Science for Printing & Packaging	3	PDA-401	Colour Science & Digital Premedia	3	ME-501	Techno Entrepreneurship & Startups	3	PDA - 601	INDUSTRIAL TRAINING 20 Credits			
SC-102	Engineering Mathematics	3	PDA-302	Offset Printing Technology	3	PDA-402	Gravure, Flexo & Screen Printing	3	PDA-502	Advanced Printing Technologies	3					
SC-103	Engineering Physics	3	PDA-303	Introduction to Graphic Media	3	PDA-403	Total Productive Maintenance	3	PDA-503	Data Science for Accounting & Estimation	3					
SC-104	Engineering Chemistry	3	PDA-304	Sustainable Print Finishing & Packaging	3	PDA-404	Sustainable Paper, Ink & Adhesive Technology	3	PDA-504 A	Sustainable & Smart Packaging Technology	3					
									PDA-504 B/ SC-504C	Web Developing Advanced Engineering Mathematics						
PDA-105	Fundamentals of Data Analytics	3	CS-305	Fundamentals of AI/ML	3	PDA-405	Advanced Data Analytics for Printing	3	PDA-505 A	E-Publishing	3					
									PDA-505 B	Advertising & 2D Studio						
PDA-106	Introduction to Printing & Packaging Technology	3	PDA-306	Offset Machine Lab	2	PDA-406	Premedia Lab	2	PDA-506	Print Estimation Lab	2					
ME-107	Engineering Drawing with CAD	2	PDA-307	Imaging Software Lab	2	PDA-407	Gravure, Flexo & Screen Printing Lab	2	PDA-507	Advanced Packaging Technology Lab	2					
PDA-108	Printing Workshop	2	PDA-308	Print Finishing & Packaging Lab	2	PDA-408	Paper, Ink & Adhesive Testing Lab	2	PDA-508	E-Publishing Lab	2					
SC-109	Science Lab	2	CS-309	Fundamentals of AI/ML Lab	2	PDA-409	Print Data Analytics Lab	2	ME-509	Innovation & Design Thinking Lab	2					
CS-110	Computer Fundamentals Lab	2	HU-310	Communications Skills & Life Skills Lab	2	PDA-410	Pre-Press Software Lab	2	PDA-510	Project Work	2					
CEDITS		25				25				25				25		20

