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MAHARISHI DAYANAND UNIVERSITY
SCHEME OF STUDIES AND EXAMINATIONS
M. TECH. (PRINT & GRAPHIC COMMUNICATION) 1ST YEAR (I SEMESTER)
2010-11

Course no.	Course title	Teaching schedule			Credit	Theory	sessional	Practical	Total Marks	Duration Of Exam In hours
		L	P	Total						
PTL 711	Computer Graphics	3		3	4	100	50	-	150	3
PTL 712	Printing & Packaging Materials	3		3	4	100	50	-	150	3
PTL 713	Newspaper & Multimedia	3		3	4	100	50	-	150	3
PTL 714	Entrepreneurship	3		3	4	100	50	-	150	3
PTL 715	Creating Print Finishing & Converting	3		3	4	100	50	-	150	3
PTP 716	Lab Practical		3	3	2		50	50	100	3
	Total	15		18	22	500	300	50	850	

1ST YEAR (II SEMESTER)

Course no.	Course title	Teaching schedule			Credit	Theory	sessional	Practical	Total Marks	Duration Of Exam In hours
		L	P	Total						
PTL 721	Advanced Printing Machines and Processes	3		3	4	100	50	-	150	3
PTL 722	Digital Imaging	3		3	4	100	50	-	150	3
PTL 723	Quality Control Systems	3		3	4	100	50	-	150	3
PTL 724	Technology Management	3		3	4	100	50	-	150	3
PTL 725	Advance Security Printing	3		3	4	100	50	-	150	3
PTP 726	Lab Practical		3	3	2		50	50	100	3
	Total	15	3	18	22	500	300	50	850	

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2ND YEAR (III SEMESTER) - 2011-12

Course no.	Course title	Teaching schedule			Credit	Theory	sessional	Practical	Total Marks	Duration Of Exam In hours
		L	P	Total						
PTL 731	Elective-I (Programme Elective)	3		3	5	100	50		150	3
PTL 732	Elective-II (Open Elective)	3		3	4	100	50		150	
PTD 733	Major Project Part-I			6	3		50	50	100	3
PTP 734	Lab Practical		3	3	2		50	50	100	
Total		6	3	15	14	200	200	100	500	3

2ND YEAR (IV SEMESTER)

Course no.	Course title	Teaching schedule			Credit	Theory	sessional	Practical	Total Marks	Duration Of Exam In hours
		L	P	Total						
PTD 741	Major Project Part-II				9		50	150	200	3
Total					9					3

Elective-I (Programme Elective)

Advanced Maintenance Management

Advanced Packaging Technology

Elective-II (Open Elective)

Deptt. Code

I CNC Technology & Programming

II Embedded Systems

III Internet Technology

IV Laser Engineering

V Introduction to Nano Science & Technology

VI Solid & Hazardous Waste Management

Scheme of Grading System (I to IV Semesters)

Master of Technology Course in Print & Graphic Communication

The grade awarded to a student in any particular course will be based on his/her performance in class work, attendance, sessional tests, tutorial tests, home assignments, laboratory work, viva-voce examination, main examination etc.

The letter grades that can be awarded & their equivalent grade point are list below:

Grade	Grading Points	Description of Performance
A	10	Outstanding
A-	9	Excellent
B	8	Very Good
B-	7	Good
C	6	Average
C-	5	Below Average
D	4	Marginal
F	0	Very Poor

A student who is awarded "F" grade in a course shall be required to repeat this course & his/her GPA will be recomputed with the fresh grade point obtained. To convert the percentage of marks into the relative Grade Point, following guidelines may be followed :

1. All students pursuing a particular M.Tech. course in all the Engineering colleges affiliated with the M.D. University, Rohtak will form a single group. The answer book of this group will be examined by the same examiner in a particular subject to maintain uniformity of awards.
2. As a grading system is the relative one, the grades will be so awarded that their distribution follows the Normal distribution curve, however the A grade may not be awarded in case the absolute marks scored are less than 90%.
3. While awarding any of the above any of the above grades, fractional percentage equal to or more than 0.5% will be round off 1.0% while less than 0.5% shall be treated as 0.0%.
4. If a student fails to attend the regular classes of a semester or he/she fails to appear the semester examination in any one or more subjects for any reasons, he/she shall be required to repeat that semester or course next time in regular semester.
5. In case a candidate with F grade reappears & improves his/her grade subsequent exams he/she awarded the grade one level lower than the Grade he/she had actually obtained.