## M.D.UNIVERSITY, ROHTAK (HARYANA) SCHEME OF STUDIES & EXAMINATION FOR BACHELOR OF TECHNOLOGY COURSE IN COMPUTER SCIENCE & INFORMATION TECHNOLOGY

#### **SEMESTER-V**

### 'F' Scheme effective from 2011-12

SNo	Course No.	Subject	Teaching Schedule					Duration of Exam			
			L	Т	Р	Total	Class work	Theory	Practical	Total	
1	CSE-301-F	Principles of Operating Systems	3	1	-	4	50	100	-	150	3
2	EE-309-F	Microprocessors & Interfacing	3	1	-	4	50	100	-	150	3
3	CSE-303-F	Computer Graphics	3	1	-	4	50	100	-	150	3
4	CSE-404-F	Advance JAVA	3	1	-	4	50	100	-	150	3
5	HUM-453-F	Human Resource Management	3	1	-	4	50	100	-	150	3
6	EE-217-F	Digital & Analog Communication	3	1	-	4	50	100	-	150	3
7	EE-329-F	Microprocessor & Interfacing Lab	-	-	2	2	25	-	25	50	3
8	CSE-309-F	Computer Graphics Lab	-	-	2	2	50	-	50	100	3
9	CSE-406-F	Advance JAVA Lab	-	-	2	2	50	-	50	100	3
10	CSE-315-F	Practical Training-I	-	-	2	2	-	-	-	-	-
		TOTAL	18	6	8	32	425	600	125	1150	

NOTE:

1. Students will be allowed to use non-programmable scientific calculator. However, sharing of calculator will not be permitted in the examination.

2. Assessment of Practical Training-I, undergone at the end of IV semester, will be based on seminar, viva-voce, report and certificate of practical training obtained by the student from the industry. According to performance letter grades A, B, C, F are to be awarded. A student who is awarded 'F' grade is required to repeat Practical Training.

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#### **SEMESTER-VI**

S No	Course No.	Course Title	Teaching Schedule				Marks For Class	Marks for Examination		Total Duration Marks <sup>of Exam</sup>	
			L	Т	Р	Total	Work	Theory	Practical		
1	CSE-206-F	Theory of Automata and Computation	3	1	-	4	50	100	-	150	3
2	CSE-302-F	Principles of Software Engineering	3	1	-	4	50	100	-	150	3
3	CSE-304-F	Intelligent Systems	3	1	-	4	50	100	-	150	3
4	CSE-305-F	Analysis and Design of Algorithms	3	1	-	4	50	100	-	150	3
5	IT-303-F	System Programming and System Administration	3	1	-	4	50	100	-	150	3
6	IT-305-F	Computer Networks	3	1	-	4	50	100	-	150	3
7	EE-402-F	Wireless Communication	3	1	-	4	50	100	-	150	3
8	CSE-306-F	Intelligent Systems Lab	-	-	3	3	25	-	25	50	3
9	CSIT-301-F	UNIX Lab	-	-	3	3	50	-	50	100	3
10	GP-302-F	General Proficiency	-	-	-	-	50	-	-	50	-
		TOTAL	21	7	6	34	475	700	75	1250	

# NOTE:

- 1. Students will be allowed to use non-programmable scientific calculator. However, sharing of calculator will not be permitted in the examination.
- 2. Each student has to undergo practical training of 6 weeks during summer vacation and its evaluation shall be carried out in the VII semester.