GURUGRAM UNIVERSITY

SCHEME OF STUDIES & EXAMINATION FOR MASTER OF TECHNOLOGY COURSE IN

INFORMATION TECHNOLOGY SEMESTER I

Sr. No.	Course No.	Course Title	Teaching Schedule			Marks			Duration of Exam
			L	T	P	Sessional	Exam	Total	OI EXAIII
1	MTCE-601A	Computer System Software (Common with M. Tech (CSE) - I Semester)	4	-	1	50	100	150	3
2	MTIT-603A	Data Structures and Algorithm Design	4	-	ı	50	100	150	3
3	MTCE-703A	Advance Database Management System (Common with M. Tech (CSE) - III Semester)	4	ı	ı	50	100	150	3
4	MTIT-607A / MTCE-607A	ELECTIVE I	4	ı	ı	50	100	150	3
5	MTCE-609A	OOPS Lab (Common with M. Tech (CSE) - I Semester)	-	ı	4	50	50	100	3
6	MTIT-611A	Data Structures Lab		ı	4	50	50	100	3
7	MTIT-613A	Seminar	-	-	2	50	-	50	-
		Total	16		10	350	500	850	-

ELECTIVE -I

MTIT-607A Software Engineering

MTCE- 607A Internet & Web Technology (Common with M. Tech (CSE) - I Semester)

Note:

- 1. The paper setter shall set each theory paper of 100 marks covering the entire syllabus and the same will be valuated on marks.
- 2. The Sessional of Theory /Practical Courses shall also be evaluated on the basis of marks.
- 3. The choice of students for any elective shall not be binding on the Deptt. to offer it.

GURUGRAM UNIVERSITY

SCHEME OF STUDIES & EXAMINATION FOR MASTER OF TECHNOLOGY COURSE IN

INFORMATION TECHNOLOGY SEMESTER II

Sr. No.	Course No.	Course Title	Teaching Schedule			Mark			Duration of Exam
			L	T	P	Sessional	Exam	Total	OI EXAIII
1	MTIT-602A	Distributed Operating System	4	-	-	50	100	150	3
2	MTCE-602A	Soft Computing (Common with M. Tech (CSE)- II Semester)	4	-	-	50	100	150	3
3	MTCE-606A	Mobile & Wireless Communication (Common with M. Tech (CSE)- II Semester)	4	-	-	50	100	150	3
4	MTIT- 608A / MTCE -608A	Elective – II	4	-	-	50	100	150	3
5	MTCE-610A	Operating System Lab (Common with M. Tech (CSE)- II Semester)	-	-	4	50	50	100	3
6	MTCE-612A	Soft Computing lab (Common with M. Tech (CSE)- II Semester)	-	-	4	50	50	100	3
7	MTIT-614A	Seminar		-	2	50	-	50	-
		Total	16	-	10	350	500	850	-

ELECTIVE-II

MTCE – 608A Software Verification, Validation and Testing (Common with M. Tech (CSE) - II Semester) MTIT – 608A Enterprise Resource Planning

Note:

- 1. The paper setter shall set each theory paper of 100 marks covering the entire syllabus and the same will be valuated on marks.
- 2. The Sessional of Theory /Practical Courses shall also be evaluated on the basis of marks.
- 3. The choice of students for any elective shall not be binding on the Deptt. to offer it.