Scheme of Teaching and Examination for
6th Semester of 3 Years Diploma in Computer Science & Engineering

Duration of Semester : **14 Weeks**
Student Contact Hours : **36 Hrs**
Total Marks : **800**
Effective from : 2017 -18 Session

Sl. No.	Name of Subject	Subject Code	Subject	Teaching Scheme			Examination Scheme					
				L	T	P	Hours of Exam	Full Marks of Subject	Final Exam / committee marks	Internal Assessment	Pass Marks Final / Ext. Exam	Pass Marks in Subjects
1.	Industrial Engineering & Management	601	Theory	3	-	-	3	100	80	20	26	40
2.	Network Security	CSE 604	Theory	3	-	-	3	100	80	20	26	40
3.	Software Engineering & Tools	CSE 605	Theory	3	-	-	3	100	80	20	26	40
4.	Elective III	CSE 606/607/608	Theory	3	-	-	3	100	80	20	26	40
5.	Elective IV	CSE 609/610/611	Theory	3	-	-	3	100	80	20	26	40
6.	Network Security Lab	CSE 612	Sessional	-	-	2	-	50	30	20	-	25
7.	Software Engineering & Tools Lab	CSE613	Sessional	-	-	2	-	50	30	20	-	25
8.	Elective III Lab	CSE 614/615/616	Sessional	-	-	2	-	50	30	20	-	25
9.	Elective IV Lab	CSE 617/618/619	Sessional	-	-	2	-	50	30	20	-	25
10	Project Work	603	Sessional	-	-	4	-	50	30	20	-	25
11	Professional Practices	602	Sessional	-	-	4	-	50	30	20	-	25
	Total Hours of Teaching per week :			**15**		**16**						

Elective III (Image Processing- CSE-606/ Cloud Computing-CSE 607/UML -CSE 608)

Elective IV (Animation & Multimedia- CSE609/Script Programming- CSE 610/IoT-CSE-611)

Total Marks: Theory : Practical : Sessional :

L : Lecture, T : Tutorial P : Practical

Note: 1. Period of Class hours should be of 1 hrs duration as per AICTE norms.

2. Remaining Hrs every week has been marked for students for Library and Student Centered Activities.

3. Drawing / Graphics / Practical / Sessional examinations will be held at parent institution.

4. Board will depute examiner for Practical examination.

5. Regarding sessional examination the parent institution will form a three member committee and this committee will examine the sessional records and hold viva of the examinee for 60 % marks allotted to the subject. Marks for remaining 40 % will be provided by the Faculty concerned on the basis of evaluation of each job / work throughout the semester.