## **Scheme of Teaching and Examination for**

## 3rd Semester of 3 Years Diploma in Electrical Engg.

Duration of Semester : 14 Weeks
Student Contact Hours : 36 Hrs
Total Marks : 800

Effective from: 2017 -18 Session

Sl.	Name of Subject	Subject	Subject	Teaching Scheme		_	Examination Scheme					
No.		Code		L	Т	P	Hours of Exam	Full Marks of Subject	Final Exam / committee marks	Internal Assessment	Pass Marks Final / Ext. Exam	Pass Marks in Subjects
1.	Math III	301	Theory	4			3	100	80	20	26	40
2.	Electrical Engineering	ELE303	Theory	3			3	100	80	20	26	40
3.	Measurement	ELE304	Theory	3			3	100	80	20	26	40
4.	Basic Engineering(C&M)	ELE305	Theory	3			3	100	80	20	26	40
5.	Electronics Engineering	ELE306	Theory	3			3	100	80	20	26	40
6.	Electrical Engineering Lab	ELE307	Practical			4	4	100	80	20		40
7.	Measurement Lab	ELE308	Practical			2	4	50	40	10		20
8.	Electronics Lab	ELE309	Practical			2	4	50	40	10		20
9.	Basic Engineering Lab	ELE310	Sessional			2		50	30	20		25
10	Development of Life Skils	302	Sessional			4		50	30	20		25
Total Hours of Teaching per week:				16		14						

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.
- ${\it 3. Drawing / Graphics / Practical / Sessional\ examinations\ will\ be\ held\ at\ parent\ institution.}$
- 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.