### Part Time Diploma Programme in Civil/Mechanical/Electrical Engineering

### Semester - I

#### Scheme of Studies:

SI.No	Board of Studies (BoS)	Subject	Subject Code	Scheme of Studies (Hours/Week)			
Jo.	otadies (Boo)		Jour	L	Т	Р	Credit L+(P+T)/2
1	Humanities	Communication Skill-I	0000151(046) [Equivalent to 2000151(046)]	3	1	-	4
2	Applied Science	Applied Maths-I	0000152(014) [Equivalent to 2000152(014)]	3	1	-	4
3	Applied Science	Applied Chemistry	0000153(011) [Equivalent to 2000157(011)]	3	1	-	4
4	Mechanical Engineering	Workshop Practice (Theory)	0000154(037) [Equivalent to 2000156(037)]	1	-	-	1
5	Applied Science	Applied Chemistry (Lab)	0000161(011) [Equivalent to 2000165(011)]	-	ı	3	2
6	Mechanical Engineering	Workshop Practice (Practical)	0000162(037) [Equivalent to 2000163(037)]	-	-	6	3
	Total					09	18

L-Lecture, T-Tutorial, P-Practical Note:-

<sup>1)</sup> Syllabi of subjects in Part Time Diploma course will be the same as the syllabi of subjects in regular Diploma course. Subjects of the same name both in Part Time Diploma course and regular Diploma Course may have different subject codes. The exam for diploma regular and Part Time will be conducted together for the same subject names.

### Part Time Diploma Programme in Civil/Mechanical/Electrical Engineering

### Semester - I

### Scheme of Examination:

SI.No	Board of Studies (BoS)	Subject	Subject Code	Scheme of Examination					Total
				Theory			Practical		Marks
٦	,			ESE	СТ	TA	ESE	TA	
1	Humanities	Communication Skill-I	0000151(046) [Equivalent to 2000151(046)]	100	20	30	-	-	150
2	Applied Science	Applied Maths-I	0000152(014) [Equivalent to 2000152(014)]	100	20	30	-	-	150
3	Applied Science	Applied Chemistry	0000153(011) [Equivalent to 2000157(011)]	100	20	30	-	-	150
4	Mechanical Engineering	Workshop Practice (Theory)	0000154(037) [Equivalent to 2000156(037)]	-	-	30	-	-	30
5	Applied Science	Applied Chemistry (Lab)	0000161(011) [Equivalent to 2000165(011)]	-		-	50	20	70
6	Mechanical Engineering	Workshop Practice (Practical)	0000162(037) [Equivalent to 2000163(037)]	-	1	1	50	20	70
	Total			300	60	120	100	40	620

**ESE**: End of Semester Exam, CT: Class Test,

TA: Teachers Assessment

Legend :- PRA: Process Assessment, PDA: Product Assessment.

Note: i) TA in Theory includes Sessional work (SW) and Attandance (ATT) with weightage of 70% and 30% of total respectively.

ii) TA in Practical includes performance of PRA, PDA and Viva-Voce with weightage of 50%, 40% and 10% of total respectively.

iii) 85% attendance is essential in theory & Practical classes appear in examination.

### Part Time Diploma Programme in Civil/Mechanical/Electrical Engineering

### Semester - II

#### Scheme of Studies:

SI.No	Board of Studies (BoS)	Subject	Subject Code	Scheme of Studies (Hours/Week)			
lo.	Cumano (Coo,		3343	L	Т	Р	Credit L+(P+T)/2
1	Humanities	Communication Skill-II	0000251(046) [Equivalent to 2000251(046)]	4	1	ı	5
2	Applied Science	Applied Maths-II	0000252(014) [Equivalent to 2000252(014)]	3	1	1	4
3	Applied Science	Applied Physics	0000253(015) [Equivalent to 2000254(015)]	3	1	-	4
4	Computer Science and Engineering	Computer Fundamentals & Applications	0000254(022) [Equivalent to 2000258(022)]	1	-	2	2
5	Applied Science	Applied Physics (Lab)	0000261(015) [Equivalent to 2000262(015)]	-	-	3	2
6	Computer Science and Engineering	Computer Fundamentals & Applications (Lab)	0000262(022) [Equivalent to 2000265(022)]	-	-	6	3
	Total				03	11	20

L-Lecture, T-Tutorial, P-Practical Note:-

<sup>1)</sup> Syllabi of subjects in Part Time Diploma course will be the same as the syllabi of subjects in Regular Diploma course. Subjects of the same name both in Part Time Diploma course and Regular Diploma Course may have different subject codes. The exam for diploma regular and Part Time will be conducted together for the same subject names.

### Part Time Diploma Programme in Civil/Mechanical/Electrical Engineering

### Semester - II

#### Scheme of Examination:

SI. No	Board of Studies (BoS)	Subject	Subject Code	Scheme of Examination					Total
				Theory			Practical		Marks
0.	(= : :,			ESE	СТ	TA	ESE	TA	
1	Humanities	Communication Skill-II	0000251(046) [Equivalent to 2000251(046)]	100	20	30	-	-	150
2	Applied Science	Applied Maths-II	0000252(014) [Equivalent to 2000252(014)]	100	20	30	-	-	150
3	Applied Science	Applied Physics	0000253(015) [Equivalent to 2000254(015)]	100	20	30	-	-	150
4	Computer Science and Engineering	Computer Fundamentals & Applications	0000254(022) [Equivalent to 2000258(022)]	50	20	30	-	1	100
5	Applied Science	Applied Physics (Lab)	0000261 (015) [Equivalent to 2000262 (015)]	-	ı	ı	50	20	70
6	Computer Science and Engineering	Computer Fundamentals & Applications (Lab)	0000262(022) [Equivalent to 2000265(022)]	-	1	-	100	20	120
	Total			350	80	120	150	40	740

ESE: End of Semester Exam,

CT: Class Test,

**TA: Teachers Assessment** 

Legend :- PRA :Process Assessment, PDA : Product Assessment.

Note: i) TA in Theory includes Sessional work (SW) and Attandance (ATT) with weightage of 70% and 30% of total respectively.

ii) TA in Practical includes performance of PRA, PDA and Viva-Voce with weightage of 50%, 40% and 10% of total respectively.

iii) 85% attendance is essential in theory & Practical classes appear in examination.