

**Scheme of teaching and examination for 4-Year Part Time Diploma
Vth Semester Diploma in Civil Engineering
THEORY**

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year) 06 week	Hours of Exam.	Terminal Exam. (A) Marks	Final Exam (B) Marks	Total Marks (A+B)	Pass marks in final exam	Pass marks in the subjects
01	Quantity Surveying & Costing – I	P15402	6	60	4	20	80	100	26	36
02	Construction Technology-I	P15403	6	60	3	20	80	100	26	36
03	Civil Engg. Drawing & Drafting	P15404	12	120	4	20	80	100	26	36
04	Engineering Economics & Accounts	P15405	6	50	3	20	80	100	26	36
Total period per week :-			30			Total :-		400		

PRACTICAL

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			Periods per week	Period in one session (Year)	Hours of Exam.	Marks Internal Exam. (A)	Marks External Exam. (B)	Total Marks (A+B)	Pass marks final exam	Pass marks in the subjects
05	Construction Practice -I	P15407	6	60	4	10	40	50	16	21
Total period per week :-			6			Total :-		50		

SESSIONAL

Sl. No	Subjects	Subject Code	Teaching Scheme		Examination Scheme			
			Periods per week	Period in one session (year)	Marks of Internal Examiner (X)	Marks of External Examiner (Y)	Total Marks (X+Y)	Pass marks in the subjects
07	Civil Engg. Drawing	P15409	-	-	40	60	100	50
08	Quantity Surveying & Costing – II	P15508	4	50	20	30	50	25
Total period per week:-			4		Total :-		150	
Over all total period per week:-			40		Total Marks:-		600	

**Scheme of teaching and examination for 4-Year Part Time Diploma
Vth Semester Diploma in Electrical Engineering
THEORY**

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year) 06 week	Hours of Exam.	Terminal Exam. (A) Marks	Final Exam (B) Marks	Total Marks (A+B)	Pass marks in final exam	Pass marks in the subjects
01	Electrical Machine- I	P20402	5	50	3	20	80	100	26	36
02	Electrical Engg. Drawing	P20404	6	60	4	20	80	100	26	36
03	Electrical Measurement & Measuring Instrument	P20604	6	60	3	20	80	100	26	36
04	Electrical Estimating & Costing	P20405	4	50	4	20	80	100	26	36
Total period per week :-			21			Total :-		400		

PRACTICAL

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year)	Hours of Exam.	Marks Internal Exam. (A)	Marks External Exam. (B)	Total Marks (A+B)	Pass marks final exam	Pass marks in the subjects
05	Electrical Engg. Lab.	P20406	6	60	4	10	40	50	16	21
Total period per week :-			6			Total :-		50		

SESSIONAL

Sl. No	Subjects	Subject Code	Teaching Scheme		Examination Scheme			
			Periods per week	Period in one session (year)	Marks of Internal Examiner (X)	Marks of External Examiner (Y)	Total Marks (X+Y)	Pass marks in the subjects
06	Electrical Engg. Lab.	P20408	-	-	20	30	50	25
07	Electrical Engg. Drawing	P20410	-	-	20	30	50	25
08	Electrical Measurement & Electrical Machine Lab	P20508	-	-	20	30	50	25
Total period per week:-					Total :-		150	
Over all total period per week:-			27		Total Marks:-		600	

**Scheme of teaching and examination for 4-Year Part Time Diploma
Vth Semester Diploma in Mechanical Engineering
THEORY**

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year) 06 week	Hours of Exam.	Terminal Exam. (A) Marks	Final Exam (B) Marks	Total Marks (A+B)	Pass marks in final exam	Pass marks in the subjects
01	Metrology & Quality Control	P25401	4	50	3	20	80	100	26	36
02	Machine Drawing	P25403	9	120	4	20	80	100	26	36
03	Theory of Machines	P25404	6	60	3	20	80	100	26	36
04	Hydraulic and Fluid Mechanics	P25405	5	60	3	20	80	100	26	36
Total period per week :-			24			Total :-		400		

PRACTICAL

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year)	Hours of Exam.	Marks Internal Exam. (A)	Marks External Exam. (B)	Total Marks (A+B)	Pass marks final exam	Pass marks in the subjects
05	Workshop Practice	P25406	9	120	6	10	40	50	16	21
06	Hydraulics & Fluid Mechanics Lab.	P25407	4	60	6	10	40	50	16	21
Total period per week :-			13			Total :-		100		

SESSIONAL

Sl. No	Subjects	Subject Code	Teaching Scheme		Examination Scheme			
			Periods per week	Period in one session (year)	Marks of Internal Examiner (X)	Marks of External Examiner (Y)	Total Marks (X+Y)	Pass marks in the subjects
07	Workshop Practice	P25408	-	-	20	30	50	25
08	Machine Drawing	P25409	-	-	40	60	100	50
Total period per week:-					Total :-		150	
Over all total period per week:-			37		Total Marks:-		650	

**Scheme of teaching and examination for 4-Year Part Time Diploma
Vth Semester Diploma in Electronics Engineering
THEORY**

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year) 06 week	Hours of Exam.	Terminal Exam. (A) Marks	Final Exam (B) Marks	Total Marks (A+B)	Pass marks in final exam	Pass marks in the subjects
01	Digital Electronics – I	P21401	6	50	3	20	80	100	26	36
02	Advance Electronic Devices and Circuits	P21403	6	60	3	20	80	100	26	36
03	Network and Lines	P21404	6	50	3	20	80	100	26	36
04	Electronics Components and Materials	P21402	6	50	3	20	80	100	26	36
Total period per week :-			24			Total :-		400		

PRACTICAL

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year)	Hours of Exam.	Marks Internal Exam. (A)	Marks External Exam. (B)	Total Marks (A+B)	Pass marks final exam	Pass marks in the subjects
05	Electronic Construction and Repair Lab.	P21406	6	60	3	20	80	100	32	42
Total period per week :-			6			Total :-		100		

SESSIONAL

Sl. No	Subjects	Subject Code	Teaching Scheme		Examination Scheme			
			Periods per week	Period in one session (year)	Marks of Internal Examiner (X)	Marks of External Examiner (Y)	Total Marks (X+Y)	Pass marks in the subjects
06	Electronics Circuit Lab.	P21407	3	50	40	60	100	50
Total period per week:-			3		Total :-		100	
Over all total period per week:-			33		Total Marks:-		600	