

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

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year)	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	Surveying - II	P15401	6	60	3	20	80	100	26	36
02	Transportation Engg.	P15501	6	60	3	20	80	100	26	36
03	Hydrology & Irrigation Engg.	P15504	6	60	3	20	80	100	26	36
Total period per week :-			18			Total :-		300		

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
04	Field Survey	P15406	-	-	4	10	40	50	16	21
05	Civil Engg. Lab.	P15507	4	60	3	20	80	100	32	42
Total period per week :-						Total :-		150		

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	Field Survey	P15408	-	-	20	30	50	25
Total period per week:-					Total :-		50	
Over all total period per week:-			22		Total Marks:-		500	

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

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme						
			Periods per week	Period in one session (Year)	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	Microprocessor & its Application	P20403	06	60	03	20	80	100	26	36	
02	Electrical Machine-II	P20503	06	60	03	20	80	100	26	36	
03	Power System- I	P20401	06	60	03	20	80	100	26	36	
Total period per week :-			18	Total :-				300			

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	
04	Electronics & Microprocessor Lab.	P20407	09	120	04	10	40	50	16	21	
05	Electrical Machine Lab.	P20507	06	60	04	10	40	50	16	21	
06	Electrical Measurement Lab.	P20607	04	60	04	10	40	50	16	21	
Total period per week :-			16	Total :-				150			

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	Electronics & Microprocessor Lab.	P20409	-	-	20	30	50	25
Total period per week:-				Total :-				50
Over all total period per week:-			34	Total Marks:-				500

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

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme					
			Periods per week	Period in one session (Year)	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	Manufacturing Technology-I	P25402	05	60	03	20	80	100	26	36
02	Production & Costing	P25501	06	60	03	20	80	100	26	36
03	Energy Conversion-II	P25502	06	50	03	20	80	100	26	36
Total period per week :-			17	Total :-				300		

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 in final exam	Pass marks in the subjects
04	Workshop Practice	P25506	12	150	06	10	40	50	16	21
Total period per week :-			12	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	Workshop Practice	P25507	-	-	40	60	100	50	
Total period per week:-			Total :-				100		
Over all total period per week:-			25	Total Marks:-				450	

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

Sl. No	Subjects	Subject code	Teaching Scheme		Examination Scheme						
			Periods per week	Period in one session (Year)	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	CADD	P21602	06	60	03	20	80	100	26	36	
02	Microprocessor & Application	P21501	06	50	03	20	80	100	26	36	
03	Basic Comm. Technique & Sound Engineering.	P21405	06	50	03	20	80	100	26	36	
Total period per week :-			18	Total :-				300			

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 in final exam	Pass marks in the subjects	
04	CADD Lab.	P21606	08	60	03	10	40	50	16	21	
05	Digital Electronics & Microprocessor Lab.	P21507	06	60	04	10	40	50	16	21	
Total period per week :-			14	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	Digital Electronics Lab.	P21408	03	50	20	30	50	25	
07	Digital Electronics & Microprocessor Lab.	P21608	-	-	20	30	50	25	
Total period per week:-			03	Total :-				100	
Over all total period per week:-			35	Total Marks:-				500	