

**Scheme of teaching and examination for 4-Year Part Time Diploma
VIIIth 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	Professional Studies & Entrepreneurship	P00601	06	60	03	20	80	100	26	36
02	Mechanics of Structure	P15503	06	60	03	20	80	100	26	36
03	RCC Structure	P15602	06	60	03	20	80	100	26	36
04	Elective -		06	60	03	20	80	100	26	36
	Earthquake resistant design & Construction	P15605A								
	Water & Land Management	P15605B								
	Town Planning and Architecture	P15605C								
	Rural Engineering Technology	P15605D								
	Constructional Planning & Project Management	P15605E								
Total period per week :-			24	Total :-			400			

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
05	Professional Studies & Entrepreneurship	P00607	04	50	20	30	50	25
06	Project work & its Presentation in Seminar	P15609	-	-	40	60	100	50
Total period per week:-			04	Total :-			150	
Over all total period per week:-			28	Total Marks:-			550	

**Scheme of teaching and examination for 4-Year Part Time Diploma
VIIIth 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	Professional Studies & Entrepreneurship	P00601	06	60	03	20	80	100	26	36	
02	Installation Commissioning & Maintenance	P20501	06	60	03	20	80	100	26	36	
03	Power System - II	P20602	06	60	03	20	80	100	26	36	
04	Elective -		06	60	03	20	80	100	26	36	
	CADD	P20605A									
	Electrical Machine Design	P20605B									
	Network Theory	P20605C									
	Data Base Management System	P20605D									
Total period per week :-			24	Total :-				400			

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
05	Professional Studies & Entrepreneurship	P00607	04	50	20	30	50	25
06	Project work & its Presentation in Seminar	P20609	-	-	40	60	100	50
Total period per week:-			04	Total :-			150	
Over all total period per week:-			28	Total Marks:-			550	

**Scheme of teaching and examination for 4-Year Part Time Diploma
VIIIth 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	Professional Studies & Entrepreneurship	P00601	06	60	03	20	80	100	26	36	
02	Manufacturing Technology -II	P25602	06	60	03	20	80	100	26	36	
03	Industrial Management	P25603	04	50	03	20	80	100	26	36	
04	Elective -		06	60	03	20	80	100	26	36	
	Non-Conventional Energy Sources	P25605A									
	Refrigeration and Air-Conditioning	P25605B									
	CAD/CAM	P25605C									
	Auto CADD	P25605D									
Total period per week :-			22	Total :-				400			

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
05	Professional Studies & Entrepreneurship	P00607	04	50	20	30	50	25
06	Project work & its Presentation in Seminar	P25609	-	-	40	60	100	50
Total period per week:-			04	Total :-			150	
Over all total period per week:-			26	Total Marks:-			550	

**Scheme of teaching and examination for 4-Year Part Time Diploma
VIIIth 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	Professional Studies & Entrepreneurship	P00601	06	60	03	20	80	100	26	36
02	Digital Electronics - II	P21603	06	60	03	20	80	100	26	36
03	Signal System	P21604	06	50	03	20	80	100	26	36
04	Elective –		06	60	03	20	80	100	26	36
	Advanced Microprocessor	P21605A								
	Advanced Instrumentation & Measurement	P21605B								
	Mining Electronics	P21605C								
	Medical Electronics	P21605D								
	Microwave Engineering	P21605E								
Total period per week :-			24		Total :-			400		

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
05	Professional Studies & Entrepreneurship	P00607	04	50	20	30	50	25
06	Project work & its Presentation in Seminar	P25609	-	-	40	60	100	50
Total period per week:-			04		Total :-		150	
Over all total period per week:-			28		Total Marks:-		550	