

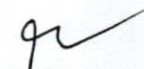
JABALPUR ENGINEERING COLLEGE, JABALPUR (MP)
(An Autonomous Institute of Govt. of M.P.)
Affiliated to Rajiv Gandhi Technological University, Bhopal (MP)
Scheme of Study and Examination (w.e.f. July 2010)

BE (PTDC) Sem : Fourth

Branch : Civil Engineering

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
CE-18	Geotechnical Engg - II	3	1	-	10	20	30	70	100	4
CE-28	Geographical Information System	3	1	-	10	20	30	70	100	4
CE-22	Fluid Mechanics - II	3	1	-	10	20	30	70	100	4
CE-25	Structural Analysis - I	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
CE-19L	Geotechnical Engg - II Lab	-	-	2	20	-	20	30	50	2
CE-29L	Geographical Information System Lab	-	-	2	20	-	20	30	50	2
CE-23L	Fluid Mechanics - II Lab	-	-	2	20	-	20	30	50	2
CE-55L	Professional Activity	-	-	2	50	-	50	-	50	2
	Total	12	4	8	150	80	230	370	600	24

T.A. Teachers Assessment, CT- Class Test, ESE - End Semester Examination, Total Marks 600 Total Periods : 24, Total Credits : 24


Dr. SHAILJA SHUKLA
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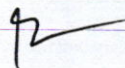
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BE (PTDC) Sem : Fourth

Branch : Electrical Engineering

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
EE-20	Electrical Machines - II	3	1	-	10	20	30	70	100	4
EE-22	Electromagnetic Theory	3	1	-	10	20	30	70	100	4
EE-18	Electrical & Electronics Instrumentation	3	1	-	10	20	30	70	100	4
EE-23	Microprocessor & Micro Controller	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
EE-21L	Electrical Machines Lab - II	-	-	2	20	-	20	30	50	2
EE-19L	Electrical & Electronics Instrumentation Lab	-	-	2	20	-	20	30	50	2
EE-24L	Microprocessor Lab	-	-	2	20	-	20	30	50	2
EE-55L	Professional Activity	-	-	2	50	-	50	-	50	2
	Total	12	4	8	150	80	230	370	600	24

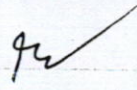
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BE (PTDC)		Sem : Fourth		Branch : Electronics & Telecom Engineering							
Course Code	Subject	Periods			EVALUATION SCHEME					Credits	
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL		
					TA	CT	TOTAL				
EC-17	Analog Communication	3	1	-	10	20	30	70	100	4	
EC-14	Electromagnetic Theory	3	1	-	10	20	30	70	100	4	
EC-22	Analog Integrated Circuit	3	1	-	10	20	30	70	100	4	
EC-23	Digital Signal Processing	3	1	-	10	20	30	70	100	4	
(PRACTICAL/DRAWING/DESIGN)											
EC-18L	Analog Communication Lab	-	-	2	20	-	20	30	50	2	
EC-24L	Digital Signal Processing Lab	-	-	2	20	-	20	30	50	2	
EC-21L	Simulation Lab	-	-	2	20	-	20	30	50	2	
EC-56L	Professional Activity	-	-	2	50	-	50	-	50	2	
	Total	12	4	8	150	80	230	370	600	24	

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BE (PTDC)**Sem : Fourth****Branch : Mechanical Engineering**

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
ME-19	Machine Design & CAD	3	1	-	10	20	30	70	100	4
ME-21	Dynamics of Machines	3	1	-	10	20	30	70	100	4
ME-28	Turbo Machines	3	1	-	10	20	30	70	100	4
MA-03	Mathematics - III	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
ME-20L	Machine Design & CAD Lab	-	-	2	20	-	20	30	50	2
ME-22L	Dynamics of Machines Lab	-	-	2	20	-	20	30	50	2
ME-29L	Turbo Machines Lab	-	-	2	20	-	20	30	50	2
ME-58L	Professional Activity	-	-	2	50	-	50	-	50	2
	Total	12	4	8	150	80	230	370	600	24

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