

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 2011)

BE (PTDC)		First Sem.			Branch : Civil Engineering						
Course Code	Subject	Periods			EVALUATION SCHEME					Credits	
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL		
					TA	CT	TOTAL				
MA-01 ✓	Engineering Mathematics - I	3	1	-	10	20	30	70	100	4	
CS-03 ✓	Basic Computer Programming	3	1	-	10	20	30	70	100	4	
CE-05 ✓	Engineering Geology	3	1	-	10	20	30	70	100	4	
CE-07 ✓	Building Drawing & Design	3	1	-	10	20	30	70	100	4	
(PRACTICAL/DRAWING/DESIGN)											
CS-04L ✓	Computer Programming Lab	-	-	2	20	-	20	30	50	2	
CE-06L ✓	Engineering Geology Lab	-	-	2	20	-	20	30	50	2	
CE-08L ✓	Building Drawing & Design Lab	-	-	2	20	-	20	30	50	2	
CE-56L ✓	Mechanics of Materials Lab	-	-	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
 DEAN
 Academics
 Jabalpur Engineering College
 Jabalpur - 482 011 (M.P.)

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BE (PTDC) First Sem.

Branch : Electrical Engineering

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOT			
MA-01 ✓	Engineering Mathematics - I	3	1	-	10	20	30	70	100	4
CS-03 ✓	Basic Computer Programming	3	1	-	10	20	30	70	100	4
EE-03 ✓	Circuit Theory	3	1	-	10	20	30	70	100	4
EE-05 ✓	Electrical Engg. Materials	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
CS-04L ✓	Computer Programming Lab	-	-	2	20	-	20	30	50	2
EE-04L ✓	Circuits Lab	-	-	2	20	-	20	30	50	2
EE-06L ✓	Electrical Workshop	-	-	2	20	-	20	30	50	2
EE-58L ✓	Self Study/ 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

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BE (PTDC) First Sem.

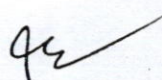
Branch : Electronics & Telecom. Engg

Course Code		Subject	Periods			EVALUATION SCHEME					Credits
L	T		P	SESSIONAL EXAM			ESE	SUB TOTAL			
				TA	CT	TOT					
MA-01	✓	Engineering Mathematics - I	3	1	-	10	20	30	70	100	4
CS-03	✓	Basic Computer Programming	3	1	-	10	20	30	70	100	4
EC-01	✓	Electronic Instrumentation	3	1	-	10	20	30	70	100	4
EC-03	✓	Electronic Devices	3	1	-	10	20	30	70	100	4

(PRACTICAL/DRAWING/DESIGN)

CS-04L ✓	Computer Programming Lab	-	-	2	20	-	20	30	50	2
EC-02L	Electronic Instrumentation Lab	-	-	2	20	-	20	30	50	2
EC-04L	Electronic Devices & Circuits Lab	-	-	2	20	-	20	30	50	2
EC-59L ✓	Self Study/ Professional Activity	-	-	2	50	-	50	-	50	2
Total		12	4	8	150	80	230	370	600	24

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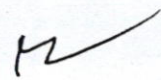
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Scheme of Study and Examination

(w.e.f. July 2011)

BE (PTDC)		First Sem.		Branch : Mechanical Engineering							
Course Code	Subject	Periods			EVALUATION SCHEME					Credits	
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL		
					TA	CT	TOTAL				
✓ MA01	Engineering Mathematics - I	3	1	-	10	20	30	70	100	4	
✓ CS-03	Basic Computer Programming	3	1	-	10	20	30	70	100	4	
ME-06	Solid Mechanics - I	3	1	-	10	20	30	70	100	4	
✓ ME-08	Thermodynamics	3	1	-	10	20	30	70	100	4	
(PRACTICAL/DRAWING/DESIGN)											
✓ CS-04L	Computer Programming Lab	-	-	2	20	-	20	30	50	2	
ME-07L	Solid Mechanics -I Lab	-	-	2	20	-	20	30	50	2	
✓ ME-09L	Thermodynamics Lab	-	-	2	20	-	20	30	50	2	
✓ ME-59L	Self Study/ Professional Activity	-	-	2	50	-	50	-	50	2	
	Total	12	4	8	150	80	230	370	600	24	

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