

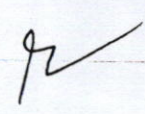
JABALPUR ENGINEERING COLLEGE, JABALPUR (MP)
(An Autonomous Institute of Govt. of M.P.)
Affiliated to Rajiv Gandhi Technological University, Bhopal (MP)
Scheme of Study and Examination (w.e.f. July 2010)

BE (PTDC) Branch : Civil Engineering

Sem : Sixth

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
CE-33	Structural Design & Drawing - II (Steel)	3	1	-	10	20	30	70	100	4
CE-35	Environmental Engineering - I	3	1	-	10	20	30	70	100	4
CE-37	Transportation Engineering, - II	3	1	-	10	20	30	70	100	4
CE-40	Estimating Costing & Tendering	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
CE-34L	Structural Design & Drawing - II Lab	-	-	2	20	-	20	30	50	2
CE-36L	Environmental Engineering - I Lab	-	-	2	20	-	20	30	50	2
CE-38L	Transportation Engg. Lab - II	-	-	2	20	-	20	30	50	2
CE-39AL	Minor Project	-	-	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

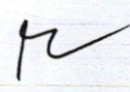

Dr. SHAILJA SHUKLA
 DEAN
 Academics
 Jabalpur Engineering College
 Jabalpur - 482 011 (M.P.)

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) Branch : Electrical Engineering Sem : Sixth

B.TECH. ELECTRICAL ENGINEERING										
Sem : Sixth										
Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
EE-27	Signal & Systems	3	1	-	10	20	30	70	100	4
EE-32	Control System	3	1	-	10	20	30	70	100	4
EE-36	Power System Analysis	3	1	-	10	20	30	70	100	4
EE-38	High Voltage Engineering	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
EE-33L	Control System Lab	-	-	2	20	-	20	30	50	2
EE-37L	Power System Analysis Lab	-	-	2	20	-	20	30	50	2
EE-39L	High Voltage Lab	-	-	2	20	-	20	30	50	2
EE-35AL	Minor Project	-	-	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.)

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)

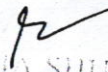
BE (PTDC) Branch : Electronics & Telecom. Engineering Sem: Sixth

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
EC-29A	Microprocessor and Microcontrollers	3	1	-	10	20	30	70	100	4
EC-33	Antenna Wave Propagation	3	1	-	10	20	30	70	100	4
EC-37	Data Communication & Computer Network	3	1	-	10	20	30	70	100	4
EC-38	Advance VLSI design	3	1	-	10	20	30	70	100	4

(PRACTICAL/DRAWING/DESIGN)

EC-30AL	Microprocessor and Microcontrollers Lab	-	-	2	20	-	20	30	50	2
EC-34L	Antenna Wave Propagation Lab	-	-	2	20	-	20	30	50	2
EC-39L	Advance VLSI Design Lab	-	-	2	20	-	20	30	50	2
EC-40AL	Minor Project	-	-	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 800 Total Periods : 32, Total Credits : 32

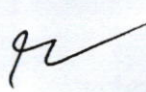

ANIL SHUKLA
 DEAN
 Academics
 Jabalpur Engineering College
 Jabalpur - 482 011 (M.P.)

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)**Branch : Mechanical Engineering****Sem: Sixth**

Course Code	Subject	Periods			EVALUATION SCHEME					Credits
		L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
					TA	CT	TOTAL			
✓ ME-39	Heat & Mass Transfer	3	1	-	10	20	30	70	100	4
✓ ME-41	Operation Management	3	1	-	10	20	30	70	100	4
✓ ME-46	Automobile Engineering	3	1	-	10	20	30	70	100	4
✓ ME-48	Mechanical Vibration & Noise Engineering	3	1	-	10	20	30	70	100	4
(PRACTICAL/DRAWING/DESIGN)										
ME-40L	Heat & Mass Transfer Lab	-	-	2	20	-	20	30	50	2
ME-47L	Automobile Engineering Lab	-	-	2	20	-	20	30	50	2
ME-49L	Vibration Lab	-	-	2	20	-	20	30	50	2
ME-44AL	Minor Project	-	-	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 800 Total Periods : 32, Total Credits : 32


Dr. SHAILJA SHUKLA
 DEAN
 Academics
 Jabalpur Engineering College
 Jabalpur - 482 011 (M.P.)