

Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur

Faculty of Engineering & Technology

CIVIL ENGINEERING

Scheme of Examination & Evaluation

Semester : Third

Subject Code	Course	Teaching Scheme (Clock Hours/Week)					Evaluation scheme								Duration of University Theory Exam (Hrs)
		Theory hrs/week	Tutorial hrs/week	Practical hrs/week	Total hrs/week	Credits	Assessment of Marks for Theory				Assessment of Marks for Practicals				
							College Assessment (CA)	University Exam	Total	Min Marks	Internal	External	Total Marks	Min. Marks	
BECVE301T	Mathematics - III	3	1	-	4	4	20	80	100	40	-	-	-	-	3
BECVE302T	Strength of Materials	3	1	-	4	4	20	80	100	40	-	-	-	-	3
BECVE302P	Strength of Materials	-	-	2	2	1	-	-	-	-	-	25	25	50	25
BECVE303T	Environmental engineering - I	4	0	-	4	4	20	80	100	40	-	-	-	-	3
BECVE303P	Environmental engineering - I	-	-	2	2	1	-	-	-	-	-	25	25	50	25
BECVE304T	Engineering Geology	4	0	-	4	4	20	80	100	40	-	-	-	-	3
BECVE304P	Engineering Geology	-	-	2	2	1	-	-	-	-	-	25	25	50	25
BECVE305T	Concrete Technology	4	0	-	4	4	20	80	100	40	-	-	-	-	3
BECVE305P	Concrete Technology	-	-	2	2	1	-	-	-	-	-	25	25	50	25
	TOTAL	18	2	8	28	24	100	400	500			75	75	150	

dp

*Recd
01/04/2013
(Dr. S. S. Pathare)*

*[Signature]
01/04/13*

*[Signature]
01-4-13*

*[Signature]
1-4-13*

[Signature]

Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur

Faculty of Engineering & Technology

CIVIL ENGINEERING

Scheme of Examination & Evaluation

Semester : Fourth

Subject Code	Course	Teaching Scheme (Clock Hours/ Week)					Evaluation Scheme								Duration of University Theory Exam (Hrs)
		Theory hrs/week	Tutorial hrs/week	Practical hrs/week	Total hrs/week	Credits	Assessment of Marks for Theory				Assessment of Marks for Practicals				
							College Assessment (CA)	University Exam	Total	Min Marks	Internal	External	Total Marks	Min Marks	
BECVE401T	Structural Analysis - I	3	1		4	4	20	80	100	40					3
BECVE401P	Structural Analysis - I			2	2	1						25	25	50	25
BECVE402T	Geotechnical Engineering - I	3	1		4	4	20	80	100	40					3
BECVE402P	Geotechnical Engineering - I			2	2	1						25	25	50	25
BECVE403T	Transportation Engineering - I	4	0		4	4	20	80	100	40					3
BECVE403P	Transportation Engineering - I			2	2	1						25	25	50	25
BECVE404T	Surveying - I	3	1		4	4	20	80	100	40					3
BECVE404P	Surveying - I			3	3	2						25	25	50	25
BECVE405T	Building Construction & Material	3	1		4	4	20	80	100	40					3
	Total	16	4	9	29	25	100	400	500		100	100	200		

Summer Training 1 (ST -1) of minimum two weeks duration /assigned mini project/software training etc. during summer vacation after Fourth Semester to be evaluated as Mini Project during Fifth Semester is mandatory.

de

Dr. S.S. Patil
01/04/2013

01-4-13

01/04/13

01/04/13

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
B.E. (Electrical Engineering)
SCHEME OF EXAMINATION

SEVENTH SEMESTER

S.N	Sub Code	Subject	Boar d	Teaching Scheme				Credit s	Examination Scheme			Min. Passin g Marks	Paper Duratio n
				L	T	P	Tota l		College Assessment	Univ. Assessmen t	Total Marks		
1	BEELE701T	CONTROL SYSTEM-II	EE	4	1	0	5	5	20	80	100	40	3 Hours
2	BEELE702T	ELECTRICAL POWER SYSTEM –II	EE	4	1	0	5	5	20	80	100	40	3 Hours
3	BEELE703T	ELECTIVE –I	EE	3	1	0	4	4	20	80	100	40	3 Hours
4	BEELE704T	HIGH VOLTAGE ENGINEERING	EE	4	1	0	5	5	20	80	100	40	3 Hours
5	BEELE704P	HIGH VOLTAGE ENGINEERING	EE	0	0	2	2	1	25	25	50	25	
6	BEELE705T	ELECTRICAL INSTALLATION DESIGN	EE	4	1	0	5	5	20	80	100	40	3 Hours
7	BEELE705P	ELECTRICAL INSTALLATION DESIGN	EE	0	0	2	2	2	25	25	50	25	
8	BEELE706P	PROJECT SEMINAR	EE	0	0	3	3	3	50	0	50	25	
		Total		1 9	5	7	31	30			650		

RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
B.E. (Electrical Engineering)
SCHEME OF EXAMINATION

EIGHTH SEMESTER

S.N	Sub Code	Subject	Boar d	Teaching Scheme				Credit s	Examination Scheme			Min. Passin g Marks	Paper Duratio n
				L	T	P	Tota l		College Assessment	Univ. Assessmen t	Total Marks		
1	BEELE801T	ELECTIVE- II	EE	3	1	0	4	4	20	80	100	40	3 Hours
2	BEELE802T	ELECTIVE- III	EE	3	1	0	4	4	20	80	100	40	3 Hours
3	BEELE803T	SWITCHGEAR & PROTECTION	EE	4	1	0	5	5	20	80	100	40	3 Hours
	BEELE803P	SWITCHGEAR & PROTECTION	EE	0	0	2	2	1	25	25	50	25	
4	BEELE804T	COMPUTER APPLICATIONS IN POWER SYSTEM	EE	4	1	0	5	5	20	80	100	40	3 Hours
	BEELE804P	COMPUTER APPLICATIONS IN POWER SYSTEM	EE	0	0	2	2	1	25	25	50	25	
5	BEELE805P	PROJECT	EE	0	0	6	6	6	75	75	150	75	
		Total		1 4	4	1 0	28	26			650		