

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Absorption Scheme for the students of B. E. Electrical Engg. (Electronics & Power)
from OLD semester pattern to NEW semester pattern

III Semester B. E. Electrical Engineering

Subject Code	Name of subject in Old semester pattern	Subject Code	Name of subject in New semester pattern
3S-EE-01	APPLIED MATHEMATICS-III (Th.)	BEELE301T	APPLIED MATHEMATICS-III
3S-EE-02	STEAM & HYDROTURBINES (Th.)		----
3S-EE-03	EMMI (Th.)	BEELE303T	ELECTRICAL MEASUREMENT AND INSTRUMENTATION
3S-EE-03	EMMI (Pract.)	BEELE303P	ELECTRICAL MEASUREMENT AND INSTRUMENTATION
3S-EE-04	NETWORK ANALYSIS(Th.)	BEELE304T	NETWORK ANALYSIS
3S-EE-04	NETWORK ANALYSIS (Pract.)	BEELE304P	NETWORK ANALYSIS
3S-EE-05	ELECTRONIC DEVICES & CIRCUITS Th.)	BEELE305T	ELECTRONIC DEVICES & CIRCUITS
3S-EE-05	ELECTRONIC DEVICES & CIRCUITS (Pract.)	BEELE305P	ELECTRONIC DEVICES & CIRCUITS
		BEELE302T	NON CONVENTIONAL ENERGY SOURCES*

The students who fail to clear any subject(s) of the III semester (old pattern) by the last chance prescribed, shall be required to clear the respective equivalent subject of III semester (new pattern) mark with ().

Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Absorption Scheme for the students of B. E. Electrical Engg. (Electronics & Power)
from OLD semester pattern to NEW semester pattern

IV Semester B. E. Electrical Engineering

Subject Code	Name of subject in Old semester pattern	Subject Code	Name of subject in New semester pattern
4S-EE-01	ELECTRICAL ENGG. MATHS (Th.)	BEELE401T	APPLIED MATHEMATICS - IV
4S-EE-02	ELEMENTS OF ELECTROMAGNETIC (Th.)	BEELE402T	ELEMENTS OF ELECTROMAGNETICS
4S-EE-03	DIGITAL CIRCUITS (Th.)	BEELE403T	DIGITAL AND LINEAR ELECTRONIC CIRCUITS
4S-EE-03	DIGITAL CIRCUITS (Pract.)	BEELE403P	DIGITAL AND LINEAR ELECTRONIC CIRCUITS
4S-EE-04	ELECTRICAL MACHINES-I (Th.)	BEELE404T	ELECTRICAL MACHINES-I
4S-EE-04	ELECTRICAL MACHINES-I (Pract.)	BEELE404P	ELECTRICAL MACHINES-I
4S-EE-05	COMPUTER PROGRAMMING (Th.)	BEELE405T	COMPUTER PROGRAMMING
4S-EE-05	COMPUTER PROGRAMMING (Pract.)	BEELE405P	COMPUTER PROGRAMMING
	ENVIRONMENTAL STUDIES	BEELE406T	ENVIRONMENTAL STUDIES

The students who fail to clear any subject(s) of the IV semester (old pattern) by the last chance prescribed, shall be required to clear the respective equivalent subject of IV semester (new pattern).

Table 1

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

THIRD SEMESTER

S.N.	Sub Code	Subject	Board	Teaching Scheme				Credits	Examination Scheme			Min. Passing Marks	Paper Duration
				L	T	P	Total		College Assessment	Univ. Assessment	Total Marks		
1	BEELE301T	APPLIED MATHEMATICS-III	ASH	4	1	0	5	5	20	80	100	40	3 Hours
2	BEELE302T	NON CONVENTIONAL ENERGY SOURCES	EE	4	0	0	4	4	20	80	100	40	3 Hours
3	BEELE303T	ELECTRICAL MEASUREMENT AND INSTRUMENTATION	EE	4	1	0	5	5	20	80	100	40	3 Hours
4	BEELE303P	ELECTRICAL MEASUREMENT AND INSTRUMENTATION	EE	0	0	2	2	1	25	25	50	25	
5	BEELE304T	NETWORK ANALYSIS	EE	4	1	0	5	5	20	80	100	40	3 Hours
6	BEELE304P	NETWORK ANALYSIS	EE	0	0	2	2	1	25	25	50	25	
7	BEELE305T	ELECTRONIC DEVICES & CIRCUITS	EN	4	1	0	5	5	20	80	100	40	3 Hours
8	BEELE305P	ELECTRONIC DEVICES & CIRCUITS	EN	0	0	2	2	1	25	25	50	25	
		Total		20	4	6	30	27			650		

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

FOURTH SEMESTER

S.N.	Sub Code	Subject	Board	Teaching Scheme				Credits	Examination Scheme			Min. Passing Marks	Paper Duration
				L	T	P	Total		College Assessment	Univ. Assessment	Total Marks		
1	BEELE401T	APPLIED MATHEMATICS - IV	ASH	4	1	0	5	5	20	80	100	40	3 Hours
2	BEELE402T	ELEMENTS OF ELECTROMAGNETICS	EE	4	1	0	5	5	20	80	100	40	3 Hours
3	BEELE403T	DIGITAL AND LINEAR ELECTRONIC CIRCUITS	EN	3	1	0	4	4	20	80	100	40	3 Hours
4	BEELE403P	DIGITAL AND LINEAR ELECTRONIC CIRCUITS	EN	0	0	2	2	1	25	25	50	25	
5	BEELE404T	ELECTRICAL MACHINES-I	EE	4	1	0	5	5	20	80	100	40	3 Hours
6	BEELE404P	ELECTRICAL MACHINES-I	EE	0	0	2	2	1	25	25	50	25	
7	BEELE405T	COMPUTER PROGRAMMING	EE	4	1	0	5	5	20	80	100	40	3 Hours
8	BEELE405P	COMPUTER PROGRAMMING	EE	0	0	2	2	1	25	25	50	25	
9	BEELE406T	ENVIRONMENTAL STUDIES	ASH	3	0	0	3	0	75 + 25		Grades		
		Total		22	5	6	33	27			650		

