

Jabalpur Engineering College, Jabalpur
Choice Based Credit System
Scheme of Examination

CE

Bachelor of Engineering (Civil Engineering)														
Semester: I														
S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark	
			Theory			Practical			L	T	P			
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/Quiz						
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4		
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4		
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3		
4	CE110	Engineering Mechanics	60	30	10	10	20	20	2	1	2	4		
5	EC110	Fundamentals of Electronics Engineering	60	30	10	10	20	20	1	1	2	3		
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3		
7	CE111	Introduction to Civil Engineering	0	0	0	0	0	100	0	0	4	2		
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks	
			300	150	50	30	110	360	12	5	18	26	1000	

Semester: II													
1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4	
3	CE112	Introduction to Surveying	60	30	10	10	20	20	1	1	2	3	
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
5	HU110	English	60	30	10	10	20	20	3	0	2	4	
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks
			300	150	50	30	110	360	13	5	16	26	1000

L: Lecture

T: Tutorial

P: Practical

[Signature]
Principal

[Signature]
10.10.18
Dean Academics

Jabalpur Engineering College, Jabalpur.

Choice Based Credit System

Scheme of Examination

CS

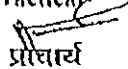
Bachelor of Engineering (Computer Science Engineering)														
Semester: I														
S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark	
			Theory				Practical		L	T	P			
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/Quiz						
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4		
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4		
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3		
4	CS112	Fundamentals of Computer Science & Engineering	60	30	10	10	20	20	1	1	2	3		
5	EC110	Fundamentals of Electronics Engineering	60	30	10	10	20	20	2	1	2	4		
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3		
7	CS111	Introduction to Computer Science & Engineering	0	0	0	0	0	100	0	0	4	2		
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks	
			300	150	50	30	110	360	12	5	18	26	1000	

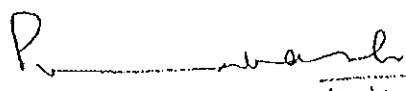
Semester: II													
1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4	
3	CS113	Data Structure- I	60	30	10	10	20	20	1	1	2	3	
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
5	HU110	English	60	30	10	10	20	20	3	0	2	4	
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks
			300	150	50	30	110	360	13	5	16	26	1000

L: Lecture

T: Tutorial

P: Practical


 प्राचार्य
 शासकीय इंजीनियरिंग महाविद्यालय
 जबलपुर (M. P.)


 16-10-18

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Jabalpur Engineering College, Jabalpur

Choice Based Credit System

Scheme of Examination

EC

Scheme of Examination														
Bachelor of Engineering (Information Technology) - 1st Year														
Semester: I														
S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark	
			Theory			Practical			L	T	P			
			End Sem.	Mid Sem.	Quiz, Assignment	End Sem.	Lab work	Assignment/Quiz						
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4		
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4		
3	EE110	Fundamentals of Electrical Engineering	60	30	10	10	20	20	1	1	2	3		
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4		
5	HU110	English	60	30	10	10	20	20	3	0	2	4		
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3		
7	EC111	Introduction to Electronics Engineering	0	0	0	0	0	100	0	0	4	2		
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks	
			300	150	50	30	110	360	12	5	18	26	1000	

Semester: II													
1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4	
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3	
4	CE110	Engineering Mechanics	60	30	10	10	20	20	2	1	2	4	
5	EC112	Electronics- I	60	30	10	10	20	20	1	1	2	3	
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks
			300	150	50	30	110	360	13	5	16	26	1000

L: Lecture

T: Tutorial

P: Practical

प्रो. राधेश्याम
आचार्य
अध्यक्ष, संजीवनी शिक्षण महाविद्यालय
Jabalpur

प्रो. राधेश्याम
16/10/18
Dean Academics

Jabalpur Engineering College, Jabalpur.

Choice Based Credit System

Scheme of Examination

Scheme of Examination														
Bachelor of Engineering (Electrical Engineering)														
Semester: I														
S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark	
			Theory			Practical			L	T	P			
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/Quiz						
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4		
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4		
3	ME114	Fundamentals of Mechanical Engineering	60	30	10	10	20	20	1	1	2	3		
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4		
5	HU110	English	60	30	10	10	20	20	3	0	2	4		
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3		
7	EE111	Introduction to Electrical Engineering	0	0	0	0	0	100	0	0	4	2		
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2		
			300	150	50	30	110	360	12	5	18	26	Total Marks	
													1000	

Semester: II														
1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4		
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4		
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3		
4	CE110	Engineering Mechanics	60	30	10	10	20	20	2	1	2	4		
5	EE110	Fundamentals of Electronics Engineering	60	30	10	10	20	20	1	1	2	3		
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3		
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2		
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks	
			300	150	50	30	110	360	13	5	16	26	1000	

L: Lecture

T: Tutorial

P: Practical

शासकीय इंजीनियरिंग महाविद्यालय
जबलपुर (म.प्र.)

Dean Academics

Jabalpur Engineering College, Jabalpur

Choice Based Credit System

Scheme of Examination

JP

Bachelor of Engineering (Undergraduate) - Production Engineering

Semester: I

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/Quiz					
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4	
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4	
3	EE110	Fundamentals of Electrical Engineering	60	30	10	10	20	20	1	1	2	3	
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
5	HU110	English	60	30	10	10	20	20	3	0	2	4	
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3	
7	ME110	Introduction to Mechanical Engineering	0	0	0	0	0	100	0	0	4	2	
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks
			300	150	50	30	110	360	12	5	18	26	1000

Semester: II

1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4	
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3	
4	CE110	Engineering Mechanics	60	30	10	10	20	20	2	1	2	4	
5	EC110	Fundamentals of Electronics Engineering	60	30	10	10	20	20	1	1	2	3	
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks
			300	150	50	30	110	360	13	5	16	26	1000

L: Lecture

T: Tutorial

P: Practical

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Dean Academics

Jabalpur Engineering College, Jabalpur

Choice Based Credit System

Scheme of Examination

Bachelor of Engineering in Information Technology (B.Tech. IIT)														
Semester: I														
S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark	
			Theory			Practical								
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/Quiz	L	T	P			
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4		
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4		
3	EE110	Fundamentals of Electrical Engineering	60	30	10	10	20	20	1	1	2	3		
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4		
5	HU110	English	60	30	10	10	20	20	3	0	2	4		
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3		
7	IT110	Introduction to Information technology	0	0	0	0	0	100	0	0	4	2		
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks	
			300	150	50	30	110	360	13	5	16	26	1000	

Semester: II													
1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4	
		Concepts in Engineering Design											
3	ME112		60	30	10	0	0	0	2	1	0	3	
4	IT111	Data Structure- I	60	30	10	10	20	20	1	1	2	3	
		Fundamentals of Electronics Engineering											
5	EC110		60	30	10	10	20	20	2	1	2	4	
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks
			300	150	50	30	110	360	12	5	18	26	1000

L: Lecture

T: Tutorial

P: Practical

प्रो. चार्य
शासकीय इंजीनियरिंग महाविद्यालय
जबलपुर (म. प्र.)

Dean Academics

Jabalpur Engineering College, Jabalpur

Choice Based Credit System

Scheme of Examination

Bachelor of Engineering (Mechanical Engineering)

Semester: I

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	Remark
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem Test	Quiz, Assignment	End Sem	Lab work	Assignment/ Quiz					
1	MA110	Mathematics- I	60	30	10	0	0	0	3	1	0	4	
2	PH110	Physics	60	30	10	10	20	20	2	1	2	4	
3	ME112	Concepts in Engineering Design	60	30	10	0	0	0	2	1	0	3	
4	CE110	Engineering Mechanics	60	30	10	10	20	20	2	1	2	4	
5	EC110	Fundamentals of Electronics Engineering	60	30	10	10	20	20	1	1	2	3	
6	CS110	Computer Programming	0	0	0	0	50	50	2	0	2	3	
7	ME110	Introduction to Mechanical Engineering	0	0	0	0	0	100	0	0	4	2	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	6	3	Total Marks
			300	150	50	30	110	360	12	5	18	26	1000

Semester: II

1	MA111	Mathematics- II	60	30	10	0	0	0	3	1	0	4	
2	CY110	Chemistry	60	30	10	10	20	20	2	1	2	4	
3	EE110	Fundamentals of Electrical Engineering	60	30	10	10	20	20	1	1	2	3	
4	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
5	HU110	English	60	30	10	10	20	20	3	0	2	4	
6	ME113	Manufacturing Practices	0	0	0	0	50	50	1	0	4	3	
7	ML110	Environmental Sciences	0	0	0	0	0	100	1	0	2	2	
8	HU111	Communication	0	0	0	0	0	100	0	2	0	2	Total Marks
			300	150	50	30	110	360	13	5	16	26	1000

L: Lecture

T: Tutorial

P: Practical

शासकीय इंजीनियरिंग महाविद्यालय

P. Mahesh