



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f. 2015-16

Bachelor of Engineering (Electronics & Communication Engineering)

SEMESTER: I SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Labwork	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	Basic Electrical & Electronic Engineering	60	30	10	10	20	20	2	1	2	4	
4	CE110	Basic civil & Mechanics Engg.	60	30	10	10	20	20	2	1	2	4	
5	CS111	Basic Computer Engineering	60	30	10	0	0	0	2	1	0	3	
6	HU111	Language Lab	0	0	0	0	50	50	1	0	4	3*	
7	ME113	Workshop Practices	0	0	0	0	50	50	2	0	2	3*	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	2	1*	Total Marks
			300	150	50	30	160	310	14	5	14	26	1000

L: Lecture

T: Tutorial

P: Practical

Note: \* For HU112, ME113, and HU111 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

## Choice Based Credit System (CBCS)

Scheme of Examination w.e.f., 2015-16

Bachelor of Engineering (Electronic & Communication Engineering)

### SEMESTER: II SEMESTER

s. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	EndSem.	Labwork	Assignment/Quiz					
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	ME110	Basic Mechanical Engineering	60	30	10	10	20	20	3	0	2	4	
4	HU110	Communication Skill	60	30	10	10	20	20	2	1	2	4	
5	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
6	CS110	Computer Programming	0	0	0	0	0	100	1	0	2	2*	
7	EC111	Introduction to Electronic Engineering	0	0	0	0	50	50	0	0	4	2*	
8	ML110	Energy Environment Ecology & Society	0	0	0	0	0	100	2	0	0	2*	Total Marks
			300	150	50	30	110	360	15	3	16	26	1000

L: Lecture T: Tutorial P: Practical

Note: \* For ME110, CS110, and EC111 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f. 2015-16

Bachelor of Engineering (Electronics Engineering)

SEMESTER: I SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Labwork	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	Basic Electrical & Electronic Engineering	60	30	10	10	20	20	2	1	2	4	
4	CE110	Basic civil & Mechanics Engg.	60	30	10	10	20	20	2	1	2	4	
5	CS111	Basic Computer Engineering	60	30	10	0	0	0	2	1	0	3	
6	HU111	Language Lab	0	0	0	0	50	50	1	0	4	3*	
7	ME113	Workshop Practices	0	0	0	0	50	50	2	0	2	3*	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	2	1*	Total Marks
			300	150	50	30	160	310	14	5	14	26	1000

L: Lecture

T: Tutorial

P: Practical

Note: \* For ME113, HU111, and HU112 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

## Choice Based Credit System (CBCS) Scheme of Examination w.e.f., 2015-16 Bachelor of Engineering (Electronic Engineering)

### SEMESTER: II SEMESTER

s. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	EndSem.	Labwork	Assignment/Quiz					
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	ME110	Basic Mechanical Engineering	60	30	10	10	20	20	3	0	2	4	
4	HU110	Communication Skill	60	30	10	10	20	20	2	1	2	4	
5	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
6	CS110	Computer Programming	0	0	0	0	0	100	1	0	2	2*	
7	EC111	Introduction to Electronic Engineering	0	0	0	0	50	50	0	0	4	2*	
8	ML110	Energy Environment Ecology & Society	0	0	0	0	0	100	2	0	0	2*	Total Marks
			300	150	50	30	110	360	15	3	16	26	1000

L: Lecture T: Tutorial P: Practical

Note: \* For EC111, CS110, and ML110 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f. 2015-16

Bachelor of Engineering (Electrical Engineering/ Electrical & Electronics Engineering)

SEMESTER: I SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Labwork	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	Basic Electrical & Electronic Engineering	60	30	10	10	20	20	2	1	2	4	
4	CE110	Basic civil & Mechanics Engg.	60	30	10	10	20	20	2	1	2	4	
5	CS111	Basic Computer Engineering	60	30	10	0	0	0	2	1	0	3	
6	HU111	Language Lab	0	0	0	0	50	50	1	0	4	3*	
7	ME113	Workshop Practices	0	0	0	0	50	50	2	0	2	3*	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	2	1*	Total Marks
			300	150	50	30	160	310	14	5	14	26	1000

L: Lecture

T: Tutorial

P: Practical

Note: \* For ME113, HU111, and HU112 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

## Choice Based Credit System (CBCS)

Scheme of Examination w.e.f., 2015-16

Bachelor of Engineering (Electrical Engineering/ Electrical & Electronics Engineering)

### SEMESTER: II SEMESTER

s. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	EndSem.	Labwork	Assignment/Quiz					
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	ME110	Basic Mechanical Engineering	60	30	10	10	20	20	3	0	2	4	
4	HU110	Communication Skill	60	30	10	10	20	20	2	1	2	4	
5	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
6	CS110	Computer Programming	0	0	0	0	0	100	1	0	2	2*	
7	EE111	Introduction to Electrical Engineering	0	0	0	0	50	50	0	0	4	2*	
8	ML110	Energy Environment Ecology & Society	0	0	0	0	0	100	2	0	0	2*	Total Marks
			300	150	50	30	110	360	15	3	16	26	1000

L: Lecture T: Tutorial P: Practical

Note: \* For EE111, CS110, and ML110 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

Choice Based Credit System (CBCS)

Scheme of Examination w.e.f. 2015-16

Bachelor of Engineering (Information Technology)

SEMESTER: I SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Labwork	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	Basic Electrical & Electronic Engineering	60	30	10	10	20	20	2	1	2	4	
4	CE110	Basic civil & Mechanics Engg.	60	30	10	10	20	20	2	1	2	4	
5	CS111	Basic Computer Engineering	60	30	10	0	0	0	2	1	0	3	
6	HU111	Language Lab	0	0	0	0	50	50	1	0	4	3*	
7	ME113	Workshop Practices	0	0	0	0	50	50	2	0	2	3*	
8	HU112	Rural Outreach	0	0	0	0	0	150	0	0	2	1*	
			300	150	50	30	160	310	14	5	14	26	1000

L: Lecture

T: Tutorial

P: Practical

Note: \* For ME113, HU111, and HU112 there will be no examination and credits will be awarded only on the basis of internal assessment.



# SARVEPALLI RADHAKRISHNAN UNIVERSITY, BHOPAL

## Choice Based Credit System (CBCS) Scheme of Examination w.e.f., 2015-16 Bachelor of Engineering (Information Technology)

### SEMESTER: II SEMESTER

s. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits	
			Theory			Practical			L	T	P		
			End Sem.	Mid Sem. Test	Quiz, Assignment	EndSem.	Labwork	Assignment/Quiz					
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	ME110	Basic Mechanical Engineering	60	30	10	10	20	20	3	0	2	4	
4	HU110	Communication Skill	60	30	10	10	20	20	2	1	2	4	
5	ME111	Engineering Graphics	60	30	10	0	0	50	2	0	4	4	
6	CS110	Computer Programming	0	0	0	0	0	100	1	0	2	2*	
7	IT111	Introduction to Information Technology	0	0	0	0	50	50	0	0	4	2*	
8	ML110	Energy Environment Ecology & Society	0	0	0	0	0	100	2	0	0	2*	Total Marks
			300	150	50	30	110	360	15	3	16	26	1000

L: Lecture T: Tutorial P: Practical

Note: \* For IT111, CS110, and ML110 there will be no examination and credits will be awarded only on the basis of internal assessment.