



AUTONOMOUS SCHEME (Tentative) UG - BE First Year CV

SCHEME: 2023

Aca. Year.: 2023-24

Date: 06/11/23

SEM: I

SL No	Course Type	Course type Count	Course Code	Course Title	Teaching Dept.	QP setting dept	Credits	Teaching Hrs/Week				Examinations				
								L	T	P	S	CIE Marks	SEE			Tot. Marks
								Lecture	Tutorial	Practical	PBL/ABL/SL/others.		Dur.	Th. Mrks	Lab. Mrks.	
PHYSICS CYCLE																
1	BSC	1	23MAT11C	Mathematics-I for CV	Maths	Maths	4	3	2	0		50	03	50	-	100
2	IBSC	1	23PHI12C	Physics for CV	PHY	PHY	4	2	2	2		50	03	50	-	100
3	ESC	1	23EET13C	Electrical Engineering for CV	EEE	EEE	3	3	0	0		50	03	50	-	100
4	ESC	2	23MET14C	Mechanical Engineering for CV	ME	ME	3	3	0	0		50	03	50	-	100
5	IESC	1	23CPI15C	C Programming for CV	CSE^	CSE^	4	3	0	2		50	03	50	-	100
6	HSMC	1	23ENGH01	Professional Skills in English	HSS	HSS	PP/NP	0	1	1		50	-	0	-	50
7	HSMC	2	23ENVH02	Environmental studies	HSS	HSS	1	1	0	0	@	50	02	50	-	100
8	NCMC	1	23PDSN01	Personality Development-1 (HRD Training)	I.E.	I.E.	PP/NP	0	0	0	2	50	-	0	-	50
9	AEC	1	23CVAE11	Skill Development Course - 1 (EWDP)	I.E.	I.E.	1	1	0	0	2	50	02	50	-	100
SEM-I Total							20	16	5	7	4	450		350	0	800
CHEMISTRY CYCLE																
1	BSC	2	23MAT11C	Mathematics-I for CV	Maths	Maths	4	3	2	0		50	03	50	-	100
2	IBSC	2	23CHI12C	Chemistry for CV	CHE	CHE	4	2	2	2		50	03	50	-	100
3	ESC	3	23ECT13C	Electronics Engineering for CV	ECE	ECE	3	3	0	0		50	03	50	-	100
4	ESC	4	23CVT14C	Civil Engineering for CV	CV	CV	3	3	0	0		50	03	50	-	100
5	IESC	2	23CDI15C	CAED for CV	CV/ME	CV/ME	4	3	0	2		50	03	0	50	100
6	HSMC	3	23SKAH03 23BKAH04	Sanskrutika Kannada / Balake Kannada	HSS	HSS	PP/NP	1	0	0		50	-	0	-	50
7	HSMC	4	23CIPH05	Constitution of India & Professional Ethics	HSS	HSS	1	1	0	0	@	50	02	50	-	100
8	NCMC	1	23PDSN01	Personality Development-1 (HRD Training)	I.E.	I.E.	PP/NP	0	0	0	2	50	-	0	-	50
9	AEC	1	23CVAE11	Skill Development Course - 1 (EWDP)	I.E.	I.E.	1	1	0	0	2	50	02	50	-	100
SEM-I Total							20	17	4	6	4	450		300	50	800

labs
6/11/23



AUTONOMOUS SCHEME (Tentative) UG - BE First Year CV

SCHEME: 2023
SEM: II

Aca. Year.: 2023-24

Date: 06/11/23

SL No	Course Type	Course type Count	Course Code	Course Title	Teaching Dept.	QP setting dept	Credits	Teaching Hrs/Week				Examinations				
								L	T	P	S	CIE Marks	SEE		Tot. Marks	
								Lecture	Tutorial	Practical	PBL/ABL/SL/others.		Dur.	Th. Mrks		Lab. Mrks
CHEMISTRY CYCLE																
1	BSC	2	23MAT21C	Mathematics-2 for CV	Maths	Maths	4	3	2	0		50	03	50	-	100
2	IBSC	2	23CHI22C	Chemistry for CV	CHE	CHE	4	2	2	2		50	03	50	-	100
3	ESC	3	23ECT23C	Electronics Engineering for CV	ECE	ECE	3	3	0	0		50	03	50	-	100
4	ESC	4	23CVT24C	Civil Engineering for CV	CV	CV	3	3	0	0		50	03	50	-	100
5	IESC	2	23CDI25C	CAED for CV	CV/ME	CV/ME	4	3	0	2		50	03	0	50	100
6	HSMC	3	23SKAH03 23BKAH04	Sanskrutika Kannada / Balake Kannada	HSS	HSS	PP/NP	1	0	0		50	-	0	-	50
7	HSMC	4	23CIPH05	Constitution of India & Professional Ethics	HSS	HSS	1	1	0	0	@	50	02	50	-	100
8	NCMC	2	23PDSN02	Personality Development-2 (HRD Training)	I.E.	I.E.	PP/NP	0	0	0	2	50	-	0	-	50
9	AEC	2	23CVAE21	Skill Development Course - 2 (EWDP)	I.E.	I.E.	1	1	0	0	2	50	02	50	-	100
SEM-II Total							20	17	4	6	4	450		300	50	800
PHYSICS CYCLE																
1	BSC	1	23MAT21C	Mathematics-2 for CV	Maths	Maths	4	3	2	0		50	03	50	-	100
2	IBSC	1	23PHI22C	Physics for CV	PHY	PHY	4	2	2	2		50	03	50	-	100
3	ESC	1	23EET23C	Electrical Engineering for CV	EEE	EEE	3	3	0	0		50	03	50	-	100
4	ESC	2	23MET24C	Mechanical Engineering for CV	ME	ME	3	3	0	0		50	03	50	-	100
5	IESC	1	23CPI25C	C Programming for CV	CSE^	CSE^	4	3	0	2		50	03	50	-	100
6	HSMC	1	23ENGH01	Professional Skills in English	HSS	HSS	PP/NP	0	1	1		50	-	0	-	50
7	HSMC	2	23ENVH02	Environmental studies	HSS	HSS	1	1	0	0	@	50	02	50	-	100
8	NCMC	2	23PDSN02	Personality Development-2 (HRD Training)	I.E.	I.E.	PP/NP	0	0	0	2	50	-	0	-	50
9	AEC	2	23CVAE21	Skill Development Course - 2 (EWDP)	I.E.	I.E.	1	1	0	0	2	50	02	50	-	100
SEM-II Total							20	16	5	7	4	450		350	0	800
<p>BSC - Basic Science Course; IBSC - Integrated Basic Science Course; ESC - Engineering Science Course; IESC - Integrated Engineering Science Course; HSMC - Humanities, Social sciences & Management Course; AEC - Ability Enhancement Course. {CSE^ --> CSE Stream} {@ - Compulsory one activity during the semester} I.E. - Industry Expert</p>																

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06/11/23
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