

SHARNBASVA UNIVERSITY, KALABURAGI

Faculty of Engineering and Technology

B.Tech. (Co-Education) Second semester P –CYCLE

For stream MES and EES including Mech, Energy, EEE and ECE Branches

TIME TABLE FOR THE ACADEMIC YEAR 2022-2023 with effect from 11-05-2023

Day/Time	Stream	Branch / Section	10.00am-11.30am	11.30am-1.00pm	01.00pm-1.45pm	1:45pm-3:45pm	3:45pm-4:00pm	4:00pm-5:00pm
TUE	EES(E)	ECE-P1	MAT(E)	PHY(E)	LUNCH BREAK	PHY LAB	SHORT BREAK	PHY LAB
		ECE-P2	PHY(E)	MAT(E)		PPS LAB		PPS LAB
		EEE-P3	BEE(E)	PHY(E)		MAT(E) LAB		MAT(E) LAB
	MES(M)	MECH-P4	MAT(M)	EME(M)		MAT(M)		LIBRARY WORK
		EEG-P5	MAT(M)	PHY(M)		EME(M)		HSM(SK/BK)
WED	EES(E)	ECE-P1	BEL(E)	MAT(E)		PPS LAB		PPS LAB
		ECE-P2	MAT(E)	BEL(E)		PHY LAB		PHY LAB
		EEE-P3	PHY(E)	MAT(E)		MAT(E)		HSM(SK/BK)
	MES(M)	MECH-P4	PHY(M)	EME(M)		MAT(M) LAB		MAT(M) LAB
		EEG-P5	PHY(M)	EME(M)		MAT(M)		LIBRARY WORK
THU	EES(E)	ECE-P1	PHY(E)	BEL(E)		MAT(E)		LIBRARY WORK
		ECE-P2	PHY(E)	BEL(E)		MAT(E)		HSM(SK/BK)
		EEE-P3	BEE(E)	PHY(E)		PHY LAB		PHY LAB
	MES(M)	MECH-P4	EME(M)	PHY(M)		PPS LAB		PPS LAB
		EEG-P5	MAT(M)	EME(M)		MAT(M) LAB		MAT(M) LAB
FRI	EES(E)	ECE-P1	ETC/PLC-OE	ESC - OE		PHY(E)		HSM(SK/BK)
		ECE-P2	ETC/PLC-OE	ESC - OE		MAT(E) LAB		MAT(E) LAB
		EEE-P3	ETC/PLC-OE	ESC - OE		BEE(E)		LIBRARY WORK
	MES(M)	MECH-P4	ETC/PLC-OE	ESC - OE		PHY LAB		PHY LAB
		EEG-P5	ETC/PLC-OE	ESC - OE		PPS LAB		PPS LAB
SAT	EES(E)	ECE-P1	ETC/PLC-OE	ESC - OE		MAT(E) LAB		MAT(E) LAB
		ECE-P2	ETC/PLC-OE	ESC - OE		BEL(E)		LIBRARY WORK
		EEE-P3	ETC/PLC-OE	ESC - OE		PPS LAB		PPS LAB
	MES(M)	MECH-P4	ETC/PLC-OE	ESC - OE		MAT(M)		HSM(SK/BK)
		EEG-P5	ETC/PLC-OE	ESC - OE		PHY LAB		PHY LAB
SUN	EES(E)	ECE-P1	BEL(E)	AEC-OE		ETC/PLC-OE		PROJECT
		ECE-P2	PHY(E)	AEC-OE		ETC/PLC-OE		PROJECT
		EEE-P3	MAT(E)	AEC-OE		ETC/PLC-OE		PROJECT
	MES(M)	MECH-P4	PHY(M)	AEC-OE		ETC/PLC-OE		PROJECT
		EEG-P5	PHY(M)	AEC-OE		ETC/PLC-OE		PROJECT

SI.NO.	STREAM	SEC.	BRANCH	Class Co-ordinators	Dept. Co-ordinators	Contact No.
1	ELECTRICAL AND ELECTRONICS STREAM(EES)	P1	ECE	Dr. Rangayya A	Dr. Rangayya A	9444207383
2		P2	ECE	Prof Mahantagouda		9449317222
3		P3	EEE	Prof. Jyoti H	Prof. Jyoti H	8884801039
4	MECHANICAL ENGINEERING STREAM(MES)	P4	MECH	Prof. Santosh Jawali	Prof. Santosh Jawali	9880886880
5		P5	ENERGY	Prof. Prashanth Suragimath	Prof. Prashanth Suragimath	9886087613


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Scheme for B.Tech., First Year Program from the Academic Year: 2022-23

All the B.Tech., branches offered by the University are grouped in to Four Streams (CES, MES, EES and CSS)

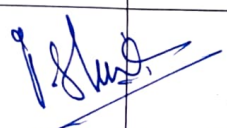
B.Tech., II Semester, Physics Group - (for streams MES & EES including Mech, Energy, EEE and ECE branches)

B.Tech., II Semester, Physics Group - (for streams MES & EES including MECI, ENE&B)					Examination									
Sl. No.	Course	Course Code	Course Title	Teaching Department/ Paper Setting Board	Teaching hours/week			Activities	Duration	CIE		SEE	Total	Credits
					Theory/ Lecture	Tutorial	Practical/ Drawing			Marks	Marks			
1	ASC (IC)	22MATM21	Mathematics for MES - II	Mathematics	3		2	0	3+2	50	50	100	4	
		22MATE21	Mathematics for EES -II		3		2	0	3+2	50	50	100	4	
		22PHYM22	Physics for MES		3		0	0	3	50	50	100	3	
2	ASC	22PHYM22	Physics for MES	Physics	3		0	0	3	50	50	100	3	
		22PHYE22	Physics for EES						3 or 2 (for integrated)	0	3 or 3+2	50	50	100
3	ESC	22EME23	Elements of Mechanical Engg (for Mech & Energy Engg. only)	Mech.Engg				0	3 or 3+2	50	50	100	3	
		22BEE23	Basic Electrical Engineering (for EEE only)					0	3 or 3+2	50	50	100	3	
		22BEL23	Basic Electronics (for ECE only)		2	0	0	0	3 or 3+2	50	50	100	2	
		22ESC24X	Engineering Science Course-II					0	3 or 3+2	50	50	100	3	
4	ESC-OE	22ESC24X	Engineering Science Course-II	Any Engg. Dept./ Any Dept.				0	3 or 3+2	50	50	100	1	
		22ETC25X	Emerging Technology Course-II/						1 or 2	50	50	100	1	
5	PLC-OE	22PLC25X	Programming Language Course-II	Any Dept.					1 or 2	50	50	100	1	
		22AEC26X	Ability Enhancement Course-II						2	50	50	100	1	
6	AEC-OE	22KANS27/2	Samskrutika Kannada/Balake	Kannada	0	0	2	0	2	50	50	100	1	
		2KANB27	Kannada						2	50	50	100	1	
7	HSMC	22PHYL28	Physics Lab	Physics	0	0	2	0	2	50	50	100	1	
		22PPSL29	Programming for Problem Solving Lab		0	0	2	0	2	50	50	100	1	
8	ASC-L	22PPSL29	Programming for Problem Solving Lab	CSE/AI&ML/ AI&DS				0	1 or 2	50	50	100	1	
		22PROJ20	Project - II						50	50	100	1		
9	ESC-L	22PROJ20	Project - II	A batch of 4 to 5 students (same branch or different branches) with a guide, may undertake one project (1 hour of theory/tutorial or 2 hours of practice/activities)					1 or 2	50	50	100	1	
10	SDC - OE	22PROJ20	Project - II	Total					500	500	1000	20		

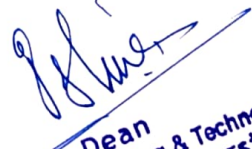
MES: Mechanical Engineering Stream (M)												
EES: Electrical & Electronics Engineering Stream (E)												
PROJ: Project												
SDC-OE: Skill Development Course - Open Elective												
HSMC: Humanities, Social Sciences and Management Course												
AEC-OE: Ability Enhancement Course - Open Elective												
ASC (IC) - Applied Science Course - (IC - Integrated Course)												
ESC - Engineering Science Course												
ESC-OE : Engineering Science Course - Open Elective												
ETC-OE: Emerging Technology Course -Open Elective												
PLC-OE : Programming Language Course - Open Elective												
AEC-OE: Ability Enhancement Course - Open Elective												


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1	ASC (IC)	22MATE21	Mathematics for EES – II	P1	Prof. Vishal K Patil	9008083132
				P2	Dr. Jagadish Patil	9686081376
				P3	Prof. Shivakumar Timnak	6362782751
		22MATM21	Mathematics for MES – II	P4	Dr. Suresh Biradar	9986094707
				P5	Prof. Pallavi Patil	8123756049
2	ASC	22PHYE22	Physics for EES	P1	Prof. Diksha S	9535674110
				P2	Dr. Vijayalaxmi Reddy	8880752117
				P3	Dr. Vijayalaxmi Reddy	8880752117
		22PHYM22	Physics for MESS	P4	Dr. Anilkumar Bidve / Prof. Praveen C	9243219188/ 9986541777,
				P5	Prof. Praveen C	9986541777,
3	ESC	22BEL23	Basic Electronics (for ECE only)	P1	Dr. Shashidhar Sonnad	7795758232
				P2	Dr. Rangayya A	9844207383
		22BEE23	Basic Electrical Engg. (For EEE only)	P3	Prof. Jyoti H	8660732499
		22EME23	Elements of Mechanical Engg. (For Mech and Energy Engg. only)	P4	Prof. Santosh Jawali	9880886880
				P5	Prof. Prashanth S	9886087613
4	ESC-OE			Location		
		22ESC241	Introduction to Civil Engineering	P5	Dr. Prema Tengali	9739777300
		22ESC242	Introduction to Electrical Engineering	C3	Prof. Sheelambika	8660073909
		22ESC243	Introduction to Electronics Engineering	C1	Prof. Mahanthgouda	9449317222
		22ESC244	Introduction to Mechanical Engineering	C4	Prof. Santosh Jawali	9880886880
		22ESC245	Introduction to Energy Engineering	C6	Dr. Basavaraj Shrigir	9741483339
		22ESC246	Introduction to Computer Science & Engineering	P1	Prof. Jyoti Korwar	9886287029
				P2	Prof. Ramesh Jadav	9591118982
		22ESC247	Introduction to AI & ML	P6	Prof. Shantkumari Patil	9738334633
5	ETC-OE	22ESC248	Introduction to AI & DS	C5	Prof. Gajendran M	9036251072
		22ETC25A	Introduction to IOT	C1	Dr. Rangayya A	9844207383
		22ETC25B	Introduction to Drone Technology	C6	Dr. Sharanagouda Patil	9886127769
		22ETC25C	Introduction to Digital Comm.		Dr. Vilas Patil	9538754356
		22ETC25D	Introduction to VLSI Technology		Dr. Savita Patil	9538033309
		22ETC25E	Cyber Security	P1	Dr. Syeda Asra	9986131522
		22ETC25F	Introduction to Block Chain & Digital Currency	P2	Dr. Laxmi Math	9945444740
		22ETC25G	Fundamentals of Electric Vehicles	C3	Prof. Jagadish Patil	8147307831
		22ETC25H	Renewable Energy Sources	C4	Prof. Santosh Jawali	9880886880
		22ETC25I	Waste Management	P5	Dr. Prema Tengali	9739777300
		22ETC25J	Sustainable Technology		Prof. Sharnkumar Itagi	7019078040
		22ETC25K	Natural Hazards and Disasters		Prof. Sharanamma Patil	9741273449
		22ETC25L	Introduction to Nanotechnology		Dr. Nirdosh Patil / Dr. Anilkumar Bidve	9448585961 9243219188
	PLC-OE	22PLC251	Web Programming	P3	Prof. Anand N Patil	9972429494
		22PLC252	Programming with Java	P4	Prof. Gajendran M	9036251072
		22PLC253	Python Programming	P6	Prof. Deepti Patil	9535968579
				C5	Prof. Sharanabasappa M.P	9972367738


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6	AEC-OE	22AEC26A	Public Address System O & M	C1	Prof. Renuka Jiddagi	9742855140
		22AEC26B	Networking	P1	Prof. Deepti Patil	9535968579
				P2	Prof. Sharanabasappa M.P	9972367738
		22AEC26C	Electrical Wiring	C3	Prof. Jyoti H	8660732499
		22AEC26D	Welding Technology	C4	Prof. Shivakumar Rachoti	9449055400
		22AEC26E	AutoCAD	CAED LAB	Prof Akshya	7892634716
		22AEC26F	Environmental Studies		Prof. Sunil Hiremath	8553888969
		22AEC26G	Introduction to Wormi compost		Dr. Arjun Shetty	9611401508
		22AEC26H	Basic Drawing & Panting	Dept. of Fine Art	Dr. Subbayya Neela	9916759295
		22AEC26I	Introduction to Music	Dept. of Music	Prof. Shanmukh Patil	9945172983
		22AEC26J	Communication Skills	P6	Prof. Shivakumar Kagi	9632574447
				P4	Prof. Shruti Ingishetty	8884164948
				P5	Prof. Sunita Patil	9353369689
				P3	Prof. Pankaj Jadhav	9620504269
		22AEC26K	NCC organization & National Integration	C6	Prof. Pramod K	9972084018
		22AEC26L	NSS Organization & National Service	C2	Prof. Anup Kolasur	7829888222
7	HSMC	22KANS27 / 22KANB27	Samskrutika Kannada/ Balake Kannada	P1	Dr. Asha Rani	9448057963
				P2	Prof. Shrishail Madane	9742331122
				P3	Prof. Savita Bhosagi	9448582394
				P4	Dr.Chennamma	7353957770
				P5	Prof. Shrishail Madane	9742331122
8	ASC-L	22PHYL28	Physics Lab	Physics Lab [P1]	Prof. Praveen Chouri / Prof. Vivekanand H	9986541777, 7483112797
				Physics Lab [P2]	Prof. Vijaylaxmi Reddy/ Prof. Diksha	8880752117, 9535674110
				Physics Lab [P3]	Prof. Vijaylaxmi Reddy/ Prof. Rekha	8880752117, 9740338576
				Physics Lab [P4]	Prof. Praveen Chouri/ Prof. Vivekanand H	9986541777, 7483112797
				Physics Lab [P5]	Prof. Diksha/ Prof.Rekha	9535674110, 9740338576
9	ESC-L	22PPSL29	Programming for Problem Solving Lab	PPS Lab[P1]	Dr. Ambika Patil	9900171154
				PPS Lab[P2]	Prof. Shubangini Patil	9886689209
				PPS Lab[P3]	Prof. Jagadish Reddy	7795566889
				PPS Lab[P4]	Dr. Virupakshappa Patil	9845139468
				PPS Lab[P5]	Prof. Jagadish Reddy .	9986543820
10	SDC - OE	22PROJ20	Project – II	P1	Respective Project Guides	
				P2		
				P3		
				P4		
				P5		


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