



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560 109
DEPARTMENT OF ELECTRONICS & COMMUNICATION
ENGINEERING

Session 2022-2023(ODD semester: SEP 2022- JAN 2023)

SUBJECT ALLOCATION

BE I Semester (2022 Scheme)

Course Code	Course Title	Faculty		
BETCK10 5H	Introduction to Internet of Things	MBG	SWT ♀	MDK [Signature]

BE III Semester (2021 Scheme)

Course Code	Course Title	Sec A	Sec B
21EC32	DIGITAL SIGNAL DESIGN USING VERILOG	SWT ♀	RVT [Signature]
21EC33	BASIC SIGNAL PROCESSING	JGR [Signature]	RBA [Signature]
21EC34	ANALOG ELECTRONIC CIRCUITS	CRG [Signature]	BVS [Signature]
21ECL35	ANALOG AND DIGITAL ELECTRONICS LAB	BVS, CRG, SWT, SBN [Signature]	
21EC38X	ABILITY ENHANCEMENT COURSE-III	SBN, RBA, CRG [Signature]	
21KKBK37/21CIP3 7	BALAKE KANNADA /CONSTITUTION OF INDIA AND PROFESSIONAL ETHICS		

BE V Semester (2018 Scheme)

Course Code	Course Title	Sec A
18ES51	TECHNOLOGICAL INNOVATION MANAGEMENT AND ENTREPRENEURSHIP	SBN [Signature]
18EC52	DIGITAL SIGNAL PROCESSING	KSB [Signature]
18EC53	PRINCIPLES OF COMMUNICATION SYSTEMS	MDK [Signature]
18EC54	INFORMATION THEORY AND CODING	KM [Signature]
18EC55	ELECTROMAGNETIC WAVES	DJ [Signature]
18EC56	VERILOG HDL	RVT [Signature]
18ECL57	DIGITAL SIGNAL PROCESSING LABORATORY	RBA, JGR, SBN [Signature]
18ECL58	HDL LABORATORY	KM, CRG, RVT [Signature]

BE VII Semester (2018 Scheme)

Course Code	Course Title	Sec A	Sec B
18EC71	COMPUTER NETWORKS	SS	WBJ KSB
18EC72	VLSI DESIGN	SAP	DB
18EC73 X	PROFESSIONAL ELECTIVE - 2(SATCOM.)	JGR	SAP
18EC74 X	PROFESSIONAL ELECTIVES - 3(MMC)	KM	KP RBA
18EC75 X	OPEN ELECTIVE-B OFFERED BY EC/TC BOARD		
18ECL76	COMPUTER NETWORKS LAB	KSB, SS, RBA	
18ECL77	VLSI LAB	SAP,DJ,KP,DB	
18ECP78	PROJECT WORK PHASE-1	KSB, SBN	

BE VII Semester (2017 Scheme) (PARALLEL)

Course Code	Course Title	Sec A
17EC71	MICROWAVE AND ANTENNAS	GVA
17EC72	DIGITAL IMAGE PROCESSING	KP
17EC73	POWER ELECTRONICS	CRG
17EC74X	PROFESSIONAL ELECTIVE-3(MMC)	KM
17EC75X	PROFESSIONAL ELECTIVE-4(SATCOM.)	JGR
17ECL76	ADVANCED COMMUNICATION LAB	MDK,GVA,KP
17ECL77	VLSI LAB	KP,SAP,DJ,DB
17ECP78	PROJECT WORK PHASE-I + PROJECT WORK SEMINAR	KSB,SBN

Lab In-Charge Faculty

Semester	Lab	Faculty
III SEM	ANALOG AND DIGITAL ELECTRONICS LAB	BVS, CRG, SWT
V SEM	DIGITAL SIGNAL PROCESSING LABORATORY	RBA, JGR, SBN
	HDL LABORATORY	KM, CRG, RVT
VII SEM	COMPUTER NETWORKS LAB	KSB, SS, RBA
	VLSI LAB	KP, SAP, DJ, DB
VII SEM (PARALLEL)	ADVANCED COMMUNICATION LAB	MDK, GVA, KP
	VLSI LAB	KP, SAP, DJ

Subject Allotment (Faculty-wise)

Sl. No.	Faculty	Subject- 1	Subject -2	Lab	Signature
1	Dr. Girish V Attimarad (GVA)	M&A	-	ADC, PROJECT WORK-P1	
2	Dr. Karthik P (KP)	DIP	MMC	VLSI,ADC	
3	Dr. Senthil Babu K (KSB)	DSP	CN	CN, PROJECT WORK-P1	
4	Dr. Manu D K (MDK)	PCS	BE&CE IoT	ADC	
5	Dr. Kishore M (KM)	ITC	MMC	HDL	
6	Mr. Gopala Krishnamurthy C R (CRG)	PE	AEC	HDL,ADE	
7	Mr. Ravikiran B A (RBA)	BSP	AEC-III	DSP,CN	
8	Mrs. Renuka V Tali (RVT)	DSDV	VERILOG HDL	HDL	
9	Mr. Syed Waseem Tabraiz (SWT)	DSDV	BE&CE IoT	ADE	
10	Mrs. Shilpa A P (SAP)	VLSI	SATCOM.	VLSI	
11	Mrs. Hemapriya M	AEC	AEC-III	ADE	
12	Mrs. Jayashree G R (JGR)	BSP	SATCOM.	DSP	
13	Mrs. Swati Sarkar (SS)	CN	BE&CE PYTHON	CN	
14	Mr. Sanjay B Nayak (SBN)	TIM&E	AEC-III	DSP, PROJECT WORK-P1	
15	Mr. Dileep J (DJ)	EMW		VLSI	
16	Mrs. Deepa Bangi (DB)	VLSI	PYTHON	VLSI	

Head - Department

Professor & Head

Dept. of Electronics & Communication Engineering
K. S. School of Engineering & Management
Bangalore-560 109

Principal
Dr. K. RAMA NARASIMHA
Principal/Director

K S School of Engineering and Management
Bengaluru - 560 109



KSSEM

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Session 2022-2023 (ODD semester: SEP 2022- JAN 2023)

PROCESS ALLOCATION

Sl. No.	Process	Faculty (Coordinator)	Signature
1	IQAC Department	MDK	
2	Affiliation Documentation	KP	
		RBA	
3	Time Table	MDK	
		JGR	
4	Internal (Test)	RVT	
		SWT	
5	CIE	RBA	
6	Electives	CRG	
7	Result Analysis	SAP	
		SS	
8	Project	GVA	
		KSB	
		SBN	
9	Placement	KM	
10	Internship	MDK	
		DJ	
11	Alumni Association	SBN	
		KM	
12	Website	RVT	
		SWT	
13	Department Library	SWT	
14	Newsletter	RBA	
		SBN	
15	Forum (Exceltron)	KM	
		JGR	
16	R & D	KP	
17	Publication	RVT	
18	Professional Activities	GVA	
		CRG	
		DB	
19	FDP (conducted/ attended)	GVA	
		DB	
20	Workshop /Seminar (conducted/ attended)	GVA	
		DB	
21	Proctor	KM	
22	Budget	KP	
23	Industry Visit	MDK	
24	Staff Verification	CRG	

25	Dept. Activities File	JGR, BVS	<i>[Signature]</i>
26	Dept. Calendar of Events	BVS	<i>[Signature]</i>
27	Skill Lab	KP	<i>[Signature]</i>
		RBA	<i>[Signature]</i>
28	AICTE Activity Points	CRG	<i>[Signature]</i>
		SS	<i>[Signature]</i>

Class Teachers

Semester	Section	Faculty	Signature
III SEM	A	Mr. Syed Waseem Tabraiz (SWT)	<i>[Signature]</i>
	B	Mrs. Renuka V Tali (RVT)	<i>[Signature]</i>
V SEM	A	Mr. Dileep J (DJ)	<i>[Signature]</i>
VII SEM	A	Dr. Kishore M (KM)	<i>[Signature]</i>
	B	Mrs. Deepa Bangi (DB)	<i>[Signature]</i>
VII SEM (PARALLEL)	A	Dr. Kishore M (KM)	<i>[Signature]</i>

NAAC Coordinators

Sl. No.	NAAC Criteria	Faculty (Coordinators)	Signature
1	Criteria-1	RBA, DB	<i>[Signature]</i>
2	Criteria-2	KSB,MDK, BVS, DJ	<i>[Signature]</i>
3	Criteria-3	GVA,RVT, KP	<i>[Signature]</i>
4	Criteria-4	SWT	<i>[Signature]</i>
5	Criteria-5	SBN, CRG	<i>[Signature]</i>
6	Criteria-6	KM, SS	<i>[Signature]</i>
7	Criteria-7	JGR	<i>[Signature]</i>







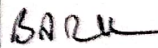
Head - Department
Professor & Head
 Dept. of Electronics & Communication Engineering
 S School of Engineering & Management
 Bangalore-560 109

[Signature]
 Principal

K S SCHOOL OF ENGINEERING AND MANAGEMENT

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

SUBJECT ALLOTMENT & WORKLOAD- 2022 to 2023 (ODD SEMESTER)

Sl.No	Faculty Name	Designation	Subject 1	Subject 2	Lab	Responsibility	Workload (Units)				Signature
							Theory	Lab	Others	Total	
1	Dr. Girish V Attimarad (GVA)	Prof & HOD	M&A	-	ADC, PROJECT WORK-P1	Course File, Personal File, Project Proposals and FDP Proposals, IEEE Student Activities, Overall Department NAAC Documentations	5	3	13	21	
2	Dr. Karthik P (KP)	Professor	DIP	MMC	VLSI,ADC	Lab Incharge ADC Lab ,Project Proposals and FDP Proposals, AICTE affiliation, LIC affiliation, Research Center Affiliation, Dept. Budget File, NAAC Criteria 7 files to be maintained. Skill Lab Incharge	8	9	7	24	
3	Dr. Senthil Babu K (KSB)	Professor	DSP	CN	CN, PROJECT WORK-P1	Project Phase-1 Coordinator,Lab Incharge CN Lab, NAAC Criteria 2 incharge.	8	9	5	22	
4	Dr. Manu D K (MDK)	Associate Professor	PCS	BE&CE	ADC	Lab Incharge ADE Lab, Dept. IQAC coordinator,Dept. Time Table, Dept. Internship coordinator, Industrail visit.	9	9	5	23	
5	Dr. Kishore M (KM)	Assistant Professor	ITC	MMC	HDL	7th Sem A Class Teacher, Internship coordinator,Proctor Incharge, Alumini Association coordinator, Lab incharge HDL, Dept. Forum -Exceltron coordinator, NAAC 6 Criteria files to be maintained.	8	9	6	23	
6	Mr. Gopala Krishnamurthy C R (CRG)	Assistant Professor	PE	AEC	HDL,ADE	Lab in Charge ADE Lab, Electives Coordinator, Dept. Stock verification,NAAC Criteria 5 to be maintained. Dept. Professional activities, AICTE activity coordinator	9	9	5	23	
7	Mr. Ravikiran B A (RBA)	Assistant Professor	BSP	AEC-III	DSP,CN	Dept coordinator for IA Marks Entry, & VTU marks , News letter coordinator, NAAC Criteria 1 files to be maintained.Skill Lab Incharge, Lab	9	9	5	23	

8	Mrs. Renuka V Tali (RVT)	Assistant Professor	DSDV	VERILOG HDL	HDL	3rd Sem B Class Teacher, Lab incharge HDL Lab, Dept. IA Coordinator, Website coordinator, Dept. Publications file to be maintained NAAC Criteria 3 files to be maintained	8	9	6	23	
9	Mr. Syed Waseem Tabraiz (SWT)	Assistant Professor	DSDV	BE&CE	ADE	3rd Sem A Class Teacher, Lab inCharge ADE Lab, Dept. IA Coordinator, Website coordinator, Dept. Library, NAAC Criteria 4 files to	9	9	5	23	
10	Mrs. Shilpa A P (SAP)	Assistant Professor	VLSI	SATCOM.	VLSI	Lab in Charge VLSI Lab, Dept. Result Analysis, NAAC 7 Criteria files to be maintained	8	9	4	21	
11	Mrs. Bhargavi V Sangam (BVS)	Assistant Professor	AEC	AEC-III	ADE	NAAC 2 Criteria files to be maintained, Dept. activity File to be maintained, Dept Calender of Event	9	9	3	21	
12	Mrs. Jayashree G R (JGR)	Assistant Professor	BSP	SATCOM.	DSP	Forum -Exceltron coordinator, Dept Time table Coordinator, Dept. Minutes of Meeting, NAAC Criteria 4 files to be maintained. Dept. activity File to be maintained.	9	9	5	23	
13	Mrs. Swati Sarkar (SS)	Assistant Professor	CN	BE&CE	CN	Dept. Result Analysis, AICTE activity coordinator, NAAC Criteria 6 files to be maintained.	9	9	4	22	
14	Mr. Sanjay B Nayak (SBN)	Faculty	TIM&E	AEC-III	DSP, PROJECT WORK-PI	Project Phase-1 Coordinator, Alumini Association coordinator, News letter coordinator, NAAC Criteria 5 files to be maintained.	8	9	5	22	
15	Mr. Dileep J (DJ)	Assistant Professor	EMW		VLSI, CN	5th sem Class Teacher, Dept. Internship coordinator	4	18	2	24	
16	Mrs. Deepa Bangi (DB)	Assistant Professor	VLSI		VLSI	7th B Class Teacher, Professional Activities, FDP Conducted or Attended file to be maintained.	4	18	2	24	
17	Mr. Sasidhran M Prabhu	Visity Faculty	IDT				3	0	0	3	

Coordinator

1. Dr. Manu D K

2. Mrs. Jayashree G R

HoD, ECE

Professor & Head

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