



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109
DEPARTMENT OF BASIC SCIENCE

Circular

Date: 14-04-2021

All the faculty members are hereby required to follow the subject allotment attached for IV semester April 2021 - Aug 2021.

[Handwritten signatures]

[Handwritten signature] 14/04/2021
Head-Department
Dr. C. VASUDEV
Professor & Head
Department of Basic Science
KS School of Engineering and Management
Bangalore - 560 109



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560 109
DEPARTMENT OF BASIC SCIENCE
Session 2020-2021 (Even semester: April 2021-Aug 2021)

SUBJECT ALLOCATION

BE IV Semester (2018 Scheme)

Course Code	Course Title	Faculty Assigned						
		CS-A	CS-B	CV	EC-A	EC-B	EE	ME
18MAT41	Transform Calculus, Fourier Series and Numerical Techniques	MKN	DR & NTK	DR	SVV & MKN	SVV	NTK	NTK
18MATDIP 41	Additional Mathematics-I	SVV & NTK	SVV & NTK	SVV & NTK	SVV & NTK	SVV & NTK	SVV & NTK	SVV & NTK
18CPC49	Constitution of India, Professional ethics and Cyber Laws	MVA	MVA	-	-	-	MVA	MVA
18KAK49	Aadalitha Kannada (Kannada for Administration)	-	-	TM	TM	TM	-	-
18KVK49	Vyavaharika Kannada (Kannada for Communication)	-	-	-	-	-	-	-

Subject Allotment (Faculty-wise)

Sl. No.	Faculty	IV Sem Subject Allotment	Signature
1	Prof. S V Vinutha (SVV)	MAT(EC-A, EC-B, MATDIP)	
2	Prof. Nagarathna T K (NTK)	MAT(CS-B,EE,ME, MATDIP)	
3	Prof. Manoharkumar K N (MKN)	MAT(CS-A, EC-A)	
4	Prof. Divya R(DR)	MAT(CS-B, CV)	
5	Prof. M V Anuradha (MVA)	CPH(CS-A,CS-B,EE & ME)	
6	Prof. Trimurthy (TM)	KAK(CV,EC-A & EC-B)	

Head - Department
Dr. C. VASUDEV
Professor & Head

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KS School of Engineering and Management
Bangalore - 560 109.

Principal



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109

DEPARTMENT OF BASIC SCIENCE

Circular

Date: 12-05-2021

All the faculty members are hereby required to follow the subject allotment attached for II semester May 2021 - Sep 2021.

[Handwritten signatures]

[Handwritten signature] 12/05/2021
Head-Department
Dr. C. VASUDEV
Professor & Head
Department of Basic Science
KS School of Engineering and Management
Bangalore - 560 109.



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560 109
DEPARTMENT OF BASIC SCIENCE

Session 2020-2021 (Even semester: May 2021-Sep 2021)

SUBJECT ALLOCATION










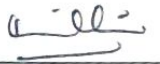
BE II Semester (2018 Scheme)

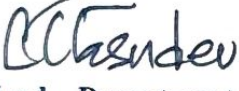
Course Code	Course Title	Faculty Assigned				
		A	B	C	D	E
18MAT21	Calculus and Linear Algebra	SVV	DR	CV	NTK	MKN
18PHY22	Engineering Physics	-	-	-	PJ	KM
18PHYL26	Engineering Physics Lab	-	-	-	PJ & KM	KM & PJ
18CHE22	Engineering Chemistry	RPN	SS & RPN	SS	-	-
18CHEL26	Engineering Chemistry Lab	RPN & SS	SS & RPN	SS & RPN	-	-
18EGH28	Technical English -1	SAS	SAS	SAS	SAS	SAS

Lab In-Charge Faculty

Semester	Lab	Faculty
II SEM	Engineering Physics Lab	KM
	Engineering Chemistry Lab	SS

Subject Allotment (Faculty-wise)

Sl. No.	Faculty	II Sem Subject Allotment	Lab	Signature
1	Dr. C. Vasudev (CV)	MAT(C)	-	
2	Prof. S V Vinutha (SVV)	MAT(A)	-	
3	Prof. Nagarathna T K (NTK)	MAT(D)	-	
4	Prof. Manoharkumar K N (MKN)	MAT(E)	-	
5	Prof. Divya R (DR)	MAT(B)	-	
6	Prof. Pavithra J (PJ)	PHY(D)	PHYL(D1,D2,E1,E2)	
7	Prof. Kusuma M (KM)	PHY(E)	PHYL(D1,D2,E1,E2)	
9	Dr. Remya P N (RPN)	CHE(A & B)	CHEL(A1,A2,B1, B2,C1,C2)	
10	Prof. Swarna S (SS)	CHE(C & B)	CHEL(A1,A2,B1, B2,C1,C2)	
12	Prof. Smitha A S (SAS)	ENG(A,B,C,D &E)	-	


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Principal








KSSEM

K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109
DEPARTMENT OF SCIENCE AND HUMANITIES
Session 2020-2021 (Even semester: May 2021-Sep 2021)


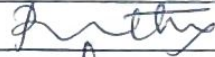

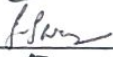




PROCESS ALLOCATION


Sl.No.	Process	Faculty (Coordinator)	Signature
1.	IQAC Department	SS	<i>S.Suresh</i>
2.	Time Table	MKN	<i>MKN</i>
3.	Internal (Test)	KM	<i>KM</i>
4.	CIE	DR	<i>DR</i>
5.	Result Analysis	SS	<i>S.Suresh</i>
6.	Website	PJ	<i>P.J.</i>
7.	Department Library	NTK	<i>NTK</i>
8.	R & D	SVV	<i>SVV</i>
		SS	<i>S.Suresh</i>
9.	Publication	SVV & SS	<i>S.Suresh & SVV</i>
10.	FDP (conducted/ attended)	MKN	<i>MKN</i>
11.	Workshop /Seminar (conducted/ attended)	MKN	<i>MKN</i>
12.	Proctor	PJ	<i>P.J.</i>
		KM	<i>KM</i>
		RPN	<i>RPN</i>
		SS	<i>S.Suresh</i>
		SVV	<i>SVV</i>
		NTK	<i>NTK</i>
		MKN	<i>MKN</i>
		DR	<i>DR</i>
13.	CCM	DR	<i>DR</i>

Class Teachers

Semester	Section	Faculty	Signature
II SEM	A	SVV	
	B	DR	
	C	SS	
	D	NTK	
	E	MKN	


NAAC Coordinators

Sl. No.	NAAC Criteria	Faculty (Coordinators)	Signature
1.	Criteria-1	SVV	
		PJ	
2.	Criteria-2	NTK	
3.	Criteria-3	SS	
4.	Criteria-4	RPN	
5.	Criteria-5	DR	
6.	Criteria-6	MKN	
7.	Criteria-7	KM	


 Head - Department
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 Professor & Head
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 KS School of Engineering and Management
 Bangalore - 560 109.


 Principal

3rd time allocation

 KSSEM	K S School of Engineering & Management Department of Computer Science & Engineering
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SUBJECT ALLOCATION – EVEN SEMESTER

(2020-21)

Following is the final subject allocation for the next semester. All the faculty members are required to note the same.

BE II Semester (2018 Scheme)

Course Code	Course Title	Sec A	Sec B	Sec C
18CPS23	Programming in C and Data Structures	DY	MJ	GRS B
18CPL27	Computer Programming Lab	DY P	DMD D	GN GPT

BE IV Semester (2018 Scheme)

Course Code	Course Title	Sec A	Sec B
18MAT41	Complex Analysis, Probability and Statistical Methods	Maths Faculty	Maths Faculty
18MATDIP41	Diploma Maths	Maths Faculty	Maths Faculty
18CS42	Design and Analysis of Algorithms (DAA)	KVS	MJ M
18CS43	Operating Systems (OS)	DMD	GRS B
18CS44	Microcontroller and Embedded Systems (MES)	SKJ	SP SP
18CS45	Object Oriented Concepts (OOC)	SD	SD SD
18CS46	Data Communication (DC)	AS	GN GPT
18CSL47	Design and Analysis of Algorithm Laboratory (DAA Lab)	KVS	MJ M
18CSL48	Microcontroller and Embedded Systems Laboratory (MES Lab)	SKJ	SP SP
18CPC39	Constitution of India, Professional Ethics and Cyber Law (CIPE)	PROF. ANURADHA	

BE VI Semester (2018 Scheme)

Course Code	Course Title	Sec A	Sec B
18CS61	System Software and Compilers (SS&C)	SKS	SKS
18CS62	Computer Graphics and Visualization (CG)	SH	SAK
18CS63	Web Technology and its applications	DMD	UC
18CS64X	Professional Elective -I	GN (CC)	VJ (DMW)
18CS65X	Open Elective -A	SA	
18CSL66	System Software Laboratory	SKS	AS
18CSL67	Computer Graphics Laboratory with mini project	SH, UC	SAK, GRS
18CSMP68	Mobile Application Development	KVS, SA	SA, SD
INT	Internship	SAK	SAK

Handwritten notes and signatures on the right side of the 2018 Scheme table, including initials like 'SKS', 'SH', 'DMD', 'GN (CC)', 'VJ (DMW)', 'SA', 'SKS', 'AS', 'SH, UC', 'SAK, GRS', 'KVS, SA', 'SA, SD', and 'SAK'.

BE VI Semester (2017 and 2015 Scheme)

Course Code	Course Title	Sec A & B
15/17CS61	Cryptography, Network Security and Cyber Law (CNS)	GRS
15/17CS62	Computer Graphics and Visualization (CG)	SH
15/17CS63	System Software and Compiler Design (SS&CD)	SKS
15/17CS64	Operating Systems (OS)	DMD
15/17CS651	Data Mining and Data Warehousing (DM & W) Pro ELE -2	VJ
15/17CS664	Python Application Programming (PAP) Open ELE -2	UC
15/17CSL67	System Software and Operating System Laboratory (SS & OS Lab)	SKS
17CSL68	Computer Graphics Laboratory with Mini Project (CG Lab)	SH

Handwritten notes and signatures on the right side of the 2017 and 2015 Scheme table, including initials like 'GRS', 'SH', 'SKS', 'DMD', 'VJ', 'UC', 'SKS', and 'SH'.

BE VIII Semester (2017 Scheme)

Course Code	Course Title	Sec A	Sec B
17CS81	Internet of Things and Applications	DY	UC
17CS82	Big Data Analytics	SKJ	SP
17CS83X	Professional Elective-5(UID)	AS	SAK
17CS84	Internship/ Professional Practice	SAK	SAK
17CS85	Project Work-II	SKJ	SH
17CS86	Seminar	AS	GRS

Handwritten notes and signatures on the right side of the 2017 Scheme table, including initials like 'DY', 'UC', 'SKJ', 'SP', 'AS', 'SAK', 'SKJ', 'SH', and 'GRS'.

Lab In-Charge

Semester	Lab	Staff
II SEM	CPL	GN
IV SEM	DAA Lab	KVS
	MES Lab	SKJ
VI SEM	SSLab	UC
	CGLab	SH
	MAD Lab	SD
VIII SEM	Internship	SAK
	Project	SKJ, SH
	Seminar	AS, GRS

Class Teachers

Semester	Section	Class Teacher
II SEM	A, B, C	Basic Science
IV SEM	A	AS
	B	GN
VI SEM	A	KVS
	B	UC
VIII SEM	A	DY
	B	SP

NAAC Coordinators

Sl. No.	NAAC Criteria	Faculty (Coordinators)	Signature
1.	Criteria-1	VJ, SAK	
2.	Criteria-2	SH, AS, GRS	
3.	Criteria-3	DY, GN	
4.	Criteria-4	UC, DMD	
5.	Criteria-5	SA, SKJ, KVS	
6.	Criteria-6	SKS, MJ, SD	
7.	Criteria-7	SP	



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT-560109

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Session 2020-2021 (Even semester: Apr-July 2021)

Subject Allocation

Sl. No	Name of the Faculty	Subject- 1	Subject- 2	Lab	2015/17 scheme
1	Dr. VandanaJha	DMW (6 th PE)			DMW
2	Prof. Sandeep H	CG (6 th A)		CG LAB (6 th A)	CG, CG LAB
3	Prof. Santosh Kumar J	MES (4 th A)	BDA (8 th A)	MES LAB (4 th A)	
4	Prof. Deepa Yogish	IOT (8 th A)	CPS (2 nd A)	CPL LAB (2 nd A)	
5	Prof. Ashoka S	JAVA (6 th OE)	MAD LAB (6 th A)	MAD LAB (6 th B)	
6	Prof. Santhosh Kumar S	SS (6 th B)	SS (6 th A)	SS LAB (6 th A)	SS, SS LAB
7	Prof. Deepak M D	WTA (6 th A)	OS (4 th A)	CPL LAB (2 nd B)	OS
8	Prof. UgranadaChannabasava	IOT (8 th B)	WTA (6 th B)	CG LAB (6 th A)	PAP
9	Prof. Sandhya.A.Kulkarni	UID (8 th B)	CG (6 th B)	CG LAB (6 th B)	
10	Prof. Amitha S	UID (8 th A)	DC (4 th A)	SS LAB (6 th B)	
11	Prof. Megha J	DAA (4 th B)	CPS (2 nd B)	DAA LAB (4 th B)	
12	Prof. Gargi N	CC (6 th PE)	DC (4 th B)	CPL LAB (2 nd C)	
13	Prof. Geethanjali R S	OS (4 th B)	CPS (2 nd C)	CG LAB (6 th B)	CNS
14	Prof. Swathi Darla	OOB (4 th B)	OOB (4 th A)	MAD LAB (6 th B)	
15	Prof. K V Shaḷini	DAA (4 th A)	DAA LAB (4 th A)	MAD LAB (6 th A)	
16	Prof. SwethaP	BDA (8 th B)	MES (4 th B)	MES LAB (4 th B)	


Head of the Department



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

Circular

Date: 6th Jan 2021

All the faculty members are hereby informed to provide the subject preferences for Even Semester 2020-2021 in the attached sheet latest by 8th Jan 2021.

Syllabi of different schemes are attached for your information.


Head-Department



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: V. VINUTHA SRIKANTH
 Designation: ASSOCIATE PROFESSOR & H.O.D
 Responsibilities within the Department: ROLE AS NAAC 7 CO-ORDINATOR, TEST CO-ORDINATOR, DELEGATING RESPONSIBILITIES
 Responsibilities within the institution: URS CO-ORDINATOR, NAAC, PROJECT, PURCHASE, procurement, microcontroller lab incharge

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	<u>MICRO CONTROLLER (18EGG 52)</u>	<u>ODPS → 6th Sem</u>
2	<u>BASIC ELE ENGG (18ELE13)</u>	<u>BEE</u>
3	<u>MC LAB (18ELE57)</u>	<u>EFT</u>
4		<u>Smart Grid</u>
5		
6		
7		
8		

[Signature]
Signature of the Faculty with Date

Final Subject Allotted by the HOD
 1. ODPS (6th sem) [18 scheme]
 2. Sensors and Transducers (17/15 scheme)
 3.

[Signature] 08/01/2021
Signature of HOD

[Signature] 08/01/2021

Any other Remarks: NAAC 7 Website co-ordinator Purchase, Mc lab incharge.



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: Dr. Azun Kumar M.

Designation: Associate Professor.

Responsibilities within the Department: Seminar Coordinator.

Responsibilities within the institution: NAAC - G, AIIRA - Co-ordinator.

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	1. Power Electronics.....	① Industrial Drives & Application (17EE82)
2	2. FACTS & HVDC transmission.....	
3	3. Automotive Electronics (EC).....	② Object oriented Programming using C++ (18EE645).....
4	4. Power Electronics lab.....	③ Electromagnetic field theory (18EE45).....
5	5. Analog Electronics lab.....	④ Digital Signal Processing (18EE63).....
6	.....	⑤ Mini-Project (18EEMP68).....
7	.....	⑥ DSP lab (18EEL67).....
8	.....	⑦ Technical Seminar (18EES84).....
		⑧ Op-amp and Linear IC lab (18EE46)

Signature of the Faculty with Date

Mol 7/1/2021

Final Subject Allotted by the HOD

1. Electromagnetic Field Theory
2. Industrial Drives & Applications
3. Seminar, B.E.E lab, DSP lab, AIIRA co-ordinator

Signature of HOD 08/01/2021

Any other Remarks: Mini project co-ordinator
Proposal in charge.



K.S School of Engineering & Management, Bengaluru-560109
Department of Electrical & Electronics Engineering

Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: Ramya K.R
 Designation: Associate Professor
 Responsibilities within the Department: NAAC-1 department coordinator, time table coordinator, IQAC coordinator, Lab incharge, Project guide
 Responsibilities within the institution: Academic Committee Chair person, Disciplinary committee member, Task force member

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	Analog Electronic Circuits	OP-Amp & LIC (18EE46) (P2)
2	Signals and Systems	Transmission & Distribution (18EE43) (P3)
3	Electronics LAB	Control Systems (18EE61) (P1)
4	Electric Circuit Analysis	Smart grid (17EE831) (P6)
5	Basic Electrical Lab	Digital signal processing (18EE63) (P5)
6		Control System Lab (18EE66) (PL3)
7		DSP Lab (18EE67) (PL2)
8		OP-AMP & LIC Lab (18EE48) (PL1) Basic Electrical Engineering (P4)

Signature of the Faculty with Date Ramya
7/1/21

Final Subject Allotted by the HOD

- Basic Ele. Engineering
- Opamps
- BEE lab, Opamps lab.

Signature of HOD [Signature] 08/01/2021

Any other Remarks: Op amps lab incharge, IQAC co-ordinator, NAAC-1 incharge, Seminar
Academic committee, Disciplinary committee,
Ramya 8/1/21



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: Mrs. Manjula B G
 Designation: Associate Professor
 Responsibilities within the Department: NAAC 1 co-ordinator, Mentor, Stock verification committee member, Project co-ordinator, lab incharge, Project guide, Alumni co-ordinator
 Responsibilities within the institution: Anti Ragging Squad committee member

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	<u>Basic Electrical Engineering (18EE13)</u>	<u>Basic Electrical Engineering (18EE13)</u>
2	.....	.....
3	<u>Electric circuit Analysis (18EE32)</u>	<u>Electric Motors (18EE44)</u>
4	<u>Electrical Machines Lab-I (18EEL37)</u>	<u>Electro Magnetic field theory (18EE45)</u>
5	.....	<u>Electrical Machines Lab-II (18EEL41) T&D (18EE42)</u>
6	.....	<u>op amp lab (18EEL45)</u>
7	<u>Power System Planning (18EE44) (17EE44)</u>	<u>Power System Analysis I (18EE62)</u>
8	.....	<u>Introduction to Nuclear Power (18EE64)</u>
		<u>control systems (18EE61)</u>
		<u>Power system operation & control (17EE81)</u>
		<u>Smart grid (17EE83)</u>
		<u>Industrial drives & application (17EE82)</u>

Manjula B G 11/1/2021
 Signature of the Faculty with Date

- Final Subject Allotted by the HOD
- PSOC (8th sem)
 - T&D (4th sem)
 - op amp lab, BEE lab

Reviewed
Manjula B G
 8/1/2021

Signature of HOD AK 08/01/2021
 Any other Remarks: Project co-ordinator, Anti ragging committee, Stock verification, NAAC-1, Alumni co-ordinator



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: HEMA PRIYA M
 Designation: Assistant Professor
 Responsibilities within the Department: Internship Co-ordinator,
III Sem class Teacher, Result Analysis, IV, Camps
 Responsibilities within the institution: NAAC 4, NAAC 3.5.2

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	.....	.....
2	.....	.....
3	* <u>Digital Signal Design</u>	.....
4	.....	<u>Electric Motors, I & D</u>
5	* <u>Electrical M/C Design</u>	.....
6	* <u>Power Electronics Lab</u>	.....
7	<u>HV lab</u>	<u>DSP, CAD</u>
8	.....	<u>PSOC</u>

Signature of the Faculty with Date

Priya
8/01/2021

Final Subject Allotted by the HOD

- Electric motor lab
- DSP
- DSP theory lab, motor lab

Priya
8/1/2021

[Signature]
Signature of HOD

Any other Remarks: NAAC 4, CAED lab in charge, PE lab in charge, class Teacher, Result Analysis,



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: Shruti V Joshi

Designation: Assistant Professor

Responsibilities within the Department: Class Teacher, Placement co-ordinator, Library co-ordinator, NAAC - 2 co-ordinator, Mentor, Time table co-ordinator

Responsibilities within the institution: Library co-ordinator

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	<u>Power Analysis - 2</u>	<u>Control Systems</u>
2	<u>Basic Electrical Engineering</u>	<u>Electric Motors</u>
3	<u>PSS Lab</u>	<u>Transmission & Distribution</u>
4	<u>BEE Lab</u>	<u>Power System Analysis I</u>
5	<u>MECA (module 1)</u>	<u>Sensors & Transducers</u>
6		<u>Control System Lab</u>
7		<u>Digital Signal Processing Lab</u>
8		

[Signature]
 Signature of the Faculty with Date

Final Subject Allotted by the HOD

- Smart Grid (8th Sem)
- PSA - I (6th Sem)
- BEE Lab, control systems lab

[Signature] 08/01/2021
 Signature of HOD

Any other Remarks: NAAC - 2 co-ordinator, Time Table co-ordinator, class Teacher; Placement co-ordinator [Signature] 8/1/2021



K.S School of Engineering & Management, Bengaluru-560109
Department of Electrical & Electronics Engineering

Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: Tejaswini G.V.
 Designation: Assistant professor
 Responsibilities within the Department: NAAC-5 Co-ordinator, class teacher (5th sem students), website Co-ordinator, Mentor, Project Guide
 Responsibilities within the institution: Alumni Committee member

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	.....	.....
2	.....	..... <u>BEE Lab</u>
3	<u>EEM (18EE34), 18EE32 (ECA)</u>	.....
4	.....	..... <u>1) PGE (18EE42), 2) TD (18EE43), 3) EM (17EE44)</u> 4) EM Lab
5	<u>HVE (18EE56), MC Lab (18EEL57)</u>	.....
6	.....	..... <u>1) PSA-1 (18EE62), 2) INP (18EE41), 3) CADD LAB</u> 4) DSP LAB
7	<u>HVE (17EE73), Relay & HV Lab (17EEL77)</u>	.....
8	.....	..... <u>1) DMSES (17EE832), 2) IDA (12EE82)</u>

[Signature] 7/1/2021
 Signature of the Faculty with Date

Final Subject Allotted by the HOD

1. Basic Ele. Engineering (2nd sem)
2. Power Generation & Economics (4th Sem)
3. BEE lab, motor lab

[Signature] 8/1/2021
 Signature of HOD

Any other Remarks: Website co-ordinator, class Teachers, NAAC-5 co-ordinator, HV lab incharge, internship co-ordinator



Subject Allocation Option for the Academic Year 2020-21 (EVEN - Semester)

Name: PRATHIKSHA
 Designation:..... Assistant Professor
 Responsibilities within the Department: Naac-6 & Naac-2 Co-ordinator, Mentor
Cultural Committee Co-ordinator, Project Guide, Lab-Incharge Publication
 Responsibilities within the institution:..... Cultural Committee Member..... professional
 activities, FDP
 Co-ordinator

Semester	Subjects Handled in the Odd semester (Including lab)	Subjects options for the Even semester (Including lab) According to Priority Please mark up to 3 priorities for subject opted
1	<u>T&G (18EE33)</u>	<u>1st Sem → 1. T&G</u>
2	<u>PSP (17EE72)</u>	<u>2. Electric Motors</u>
3	<u>EM-1 (Lab)</u>	
4	<u>BEE (Lab)</u>	<u>6th Sem → 1. Control Systems</u>
5		<u>2. PSA - 1</u>
6		<u>3. Introduction to Nuclear</u>
7		<u>open elective: PLC & SCADA</u>
8		<u>2nd Sem: BEE Lab</u>

Prathiksha
8/11/21
 Signature of the Faculty with Date

Final Subject Allotted by the HOD

- Control systems (6th sem)
- Open Elective (PLC and SCADA)
- Control systems lab, BEE lab

Prathiksha
08/01/2021
 Signature of HOD

Prathiksha
8/11/21

Any other Remarks: NAAC-2 and cultural committee incharge.
NAAC-6 incharge, publication, FDP, Basic Ele. lab incharge.

**K S SCHOOL OF ENGINEERING AND MANAGEMENT
DEPARTMENT OF MANAGEMENT STUDIES**

IV SEMESTER SUBJECT ALLOTMENT TO FACULTIES-2021 (EVEN SEMESTER)

Sl.NO	Subjects Code and Name	Staff I/C
1	18MBAFM401 –Mergers, Acquisitions & Corporate Restructuring	Prof.Roopa B
2	18MBAFM402 –Risk Management and Insurance	Prof.Roopa B
3	18MBAFM403 –Indirect Taxation	Prof. Sneha R
4	18MBAHR401-Public Relations	Prof.Pradeep
5	18MBAHR402 – Organizational Leadership	Prof. SreedharN
6	18MBAHR403 –IHRM	Prof. Sneha R
7	18MBAMM401- Sales Management	Prof .Pradeep
8	18MBAMM402- Integrated Marketing Communication	Prof. Sreedhar N
9	18MBAMM403- Digital and Social Media Marketing	Prof. V Vidyashree

II SEMESTER SUBJECT ALLOTMENT TO FACULTIES

Sl.NO	Subjects Code and Name	Staff I/C
1	20MBA21–Human Resource Management	Prof. Sreedhar N
2	20MBA22 –Financial Management	Prof. Roopa B
3	20MBA23 –Research Methodology	Prof. V Vidyashree
4	20MBA24-Operations Research	Dr. R K Gopal
5	20MBA25–Strategic Management	Prof.Pradeep
6	20MBA26–Entrepreneurship Development & Legal Aspects	Prof. V Vidyashree

for
Roopabalanu
16/4/21

HOD-MBA Professor & HOD-MBA,
K.S School of Engineering & management,
#15, Mallasandra, Off. Kanakapura Road,
Bennodihalli - 560 109

(K. Rama)
PRINCIPAL

Dr. K. RAMA NARASIMHA
Principal/Director
K S School of Engineering and Management
- Bengaluru - 560 109



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109
DEPARTMENT OF MECHANICAL ENGINEERING

Even

Circular

Date: 5th Jan 2021

All the faculty members are hereby informed to provide the subject preferences for semester April -July 2021 in the attached sheet latest by 6th Jan 2021.

Syllabi of different schemes are attached for your information.

Chetan B. S. 5/1/21
Head of the Department



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109

DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-2021 (Even semester: Apl-Jul 2021)

Preferences for Subjects

Sl. No.	Name of the Faculty	II Semester 2018	IV Semester 2018	VI Semester 2018	VIII Semester 2017	Signature
1	Dr. K. RAMA NARASIMHA	EME	ATD FM	HMT		
2	Dr. BALAJI B	EME	KOM	DME-II		
3	Dr. JYOTHI P.N		Metal Casting.	NTM	OR.	
4	Mr. ABHISHEK M.R	Engg. Graphics		Composite Materials	ESA	
5	Mr. HARSHA J	EME	MCF/W MMM	NTM	Additive manuf	
6	Dr. PRASHANTH J		MMM MCF/W	SCM NTM	Additive manufacturing	
7	Mr. AKASHDEEP B. N	Engg Graphics		ToE	ESA	
8	Mr. SANTOSH KUMAR K J	EME	MIMM KOM	FEA		
9	Mr. VIJAY CHANDAN	EMDL		Vibrations + Noise Eng.	O-R.	
10	Mr. VINOD A	EME CAED	ATD FM	HMT RAC, NCS	cryogenics	
11	Mr. PRABHU K S	EME	FM	HT RAC NCS		
12	Mr. NISHANTH NAG H. D	EME	FM	AKET NCS		

Head of the Department 5/01/21



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT - 560 109
DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-2021 (Even semester: Apr- Jul 2021)

SUBJECT ALLOCATION

BE II Semester (2018 Scheme)

Course Code	Course Title	Faculty			
		Dr. JP	VC	NHD	-
18ME25	Elements of Mechanical Engineering	Dr. JP	VC	NHD	-
18EGDL25	Engineering Graphics & Design Lab	AMR	BNA	-	-

BE IV Semester (2018 Scheme)

Course Code	Course Title	Sec A
18MAT41	Mathematics (M4)	Maths Faculty
18ME42	Applied Thermodynamics (ATD)	Dr. KRN
18ME43	Fluid Mechanics (FM)	PKS
18ME44	Kinematics of Machines (KOM)	AMR
18ME45B	Metal Casting and Welding (MCW)	Dr. PNJ
18ME46B	Mechanical Measurements and Metrology (MMM)	KJS
18MEL47B	Mechanical Measurements and Metrology lab (MMM Lab)	KJS
18MEL48B	Foundry, Forging and Welding lab (F&F Lab)	HJ
18CPH49	Constitution of India, Professional Ethics and Cyber Law (CIP)	Prof. Anuradha

BE VI Semester (2018 Scheme)

Course Code	Course Title	Sec A
18ME61	Finite Element Methods (FEM)	KJS
18ME62	Design of Machine Elements II (DME- II)	Dr. BB
18ME63	Heat Transfer (HT)	VA
18ME641	Non-Traditional Machining (NTM)	Dr. PNJ
18ME651	Non-Conventional Energy Sources (NCES)	Dr. JP, VA, PKS
18MEL66	Computer Aided Modelling and Analysis Lab (CAMA Lab)	VC
18MEL67	Heat Transfer Lab (HT Lab)	VA / NHD
18MEMP68	Mini-project	AMR
-	Internship	-

BE VIII Semester (2017 Scheme)

Course Code	Course Title	Sec A
17ME81	Operations Research (OR)	VC
17ME82	Additive Manufacturing (AM)	HJ
17ME832	Experimental Stress Analysis (ESA)	BNA
17ME84	Internship / Professional Practice	PKS
17ME85	Project Phase – II	Dr. BB, Dr. PNJ
17MES86	Seminar	BNA

Lab In-Charge Faculty

Semester	Lab	Faculty
II SEM	EGDL	AMR
IV SEM	MMM	BNA
	F&F	HJ
VI SEM	CAMA	VC
	HT	VA
VIII SEM	No Labs	

Subjects Allotment (Faculty-wise)

Sl. No.	Faculty	Subject- 1	Subject -2	Lab	Signature
1.	Dr. K. RAMA NARASIMHA	ATD	-	-	<i>[Signature]</i>
2.	Dr. BALAJI B	DME-II	-	-	<i>[Signature]</i>
3.	Dr. JYOTHI P.N	MCW	NTM	-	<i>[Signature]</i>
4.	Mr. NAGRAJ MS	-	-	-	<i>[Signature]</i>
5.	Mr. ABHISHEK M.R	EGDL	KOM	EGDL	<i>[Signature]</i>
6.	Mr. HARSHA J	TQM	AM	F&F	<i>[Signature]</i>
7.	Dr. J PRASHANTH	EME	NCES	-	<i>[Signature]</i>
8.	Mr. AKASHDEEP B. N	EGDL	ESA	EGDL	<i>[Signature]</i>
9.	Mr. SANTOSH KUMAR K J	MMM	FEM	MMM	<i>[Signature]</i>
10.	Mr. VIJAY CHANDAN	EME	OR	CAMA	<i>[Signature]</i>
11.	Mr. VINOD A	HT	NCES	HT	<i>[Signature]</i>
12.	Mr. PRABHU K S	FM	NCES	-	<i>[Signature]</i>
13.	Mr. NISHANTH NAG H. D	EME	AE	HT	<i>[Signature]</i>

[Signature]
Head of the Department

Professor & Head
Department Of Mechanical Engineering
 K.S. School of Institutions
K.S. School of Engineering & Management
 Bangalore-560 109

[Signature]
Principal
Dr. K. RAMA NARASIMHA
 Principal/Director
K S School of Engineering and Management
 Bengaluru - 560 109






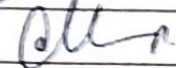
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DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-2021 (Even semester: Apr-Jul 2021)

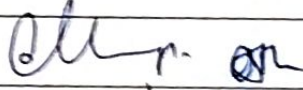





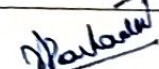
PROCESS ALLOCATION

Sl. No.	Process	Faculty (Coordinator)	Signature
1.	IQAC Institute	VA	
2.	IQAC Department	AMR	
3.	Time Table	BNA	<i>[Signature]</i>
4.	Internal (Test)	Dr. JP	<i>[Signature]</i>
		VA	<i>[Signature]</i>
5.	CIE	Dr. JP, VA	<i>[Signature]</i>
6.	Result Analysis	BNA, KJS, VC, PKS	<i>[Signature]</i>
7.	Project	Dr. BB, Dr. PNJ	<i>[Signature]</i>
8.	Placement	KJS ✓	<i>[Signature]</i>
9.	Internship	PKS ✓	<i>[Signature]</i>
10.	Alumni Association	NHD ✓	<i>[Signature]</i>
11.	Website	HJ ✓	<i>[Signature]</i>
12.	Department Library	VA ✓	<i>[Signature]</i>
13.	Newsletter	HJ ✓	<i>[Signature]</i>
14.	Forum	Dr. BB ✓	<i>[Signature]</i>
15.	R & D	Dr. PNJ ✓	<i>[Signature]</i>
16.	Publication	PKS ✓	<i>[Signature]</i>
17.	Professional Activities	Dr. BB / MKM	<i>[Signature]</i>
18.	FDP (conducted/ attended)	PKS ✓	<i>[Signature]</i>
19.	Workshop /Seminar (conducted/ attended)	PKS ✓	<i>[Signature]</i>
20.	Proctor	Dr. BB ✓	<i>[Signature]</i>
21.	CCM	BNA, KJS, VC, PKS ✓	<i>[Signature]</i>
22.	PTM	BNA, KJS, VC, PKS ✓	<i>[Signature]</i>
23.	Budget	Dr. BB ✓	<i>[Signature]</i>
24.	Industry Visit	VA	<i>[Signature]</i>

Class Teachers

Semester	Section	Faculty	Signature
I SEM	A	PKS	
III SEM	A	VC	
V SEM	A	KJS	
VII SEM	A	BNA	

NAAC Coordinators

Sl No.	NAAC Criteria	Faculty (Coordinators)	Signature
1.	Criteria-1	BNA, NHD	
2.	Criteria-2	AMR, HJ	
3.	Criteria-3	PKS	
4.	Criteria-4	VC, VA	
5.	Criteria-5	KJS	
6.	Criteria-6	Dr. PNJ, Dr. JP	
7.	Criteria-7	Dr. JP	


Head of the Department

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Principal

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 Principal/Director
 K S School of Engineering and Management
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K S SCHOOL OF ENGINEERING AND MANAGEMENT

DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-21 (Even semester: Apr-Jul 2021)

Faculty Workload

Sl No.	Faculty	Designation	Subject-1	Subject-2	Laboratory	Processes/Activities	Workload (Hours)				
							Theory	Lab	Project	Seminar	Total
1	Dr. K. RAMA NARASIMHA	Principal / Director	ATD	-		Princapal / Director	4	0	1	0	5
2	Dr. BALAJI B	Prof & Head	DME-II			Head of the Department, Purchase, Appointment and Anti-sexual Committee, Forum, Budget, Proctor, Professional Activities	4	0	1	1	5
3	Dr. JYOTHI P.N	Professor	MCW	NTM		R&D, Project Phase, ISTE, IEI Committee	8	0	2	1	11
4	Mr. NAGARAJ M.S.	Assoc. Prof	-	-		R&D, Project Phase, EDC& IPR Committee	0	0	0	0	0
5	Mr. ABHISHEK M.R	Assoc. Prof	EGDL	KOM	EGDL	Newsletter, Stock Checking Committee	8	3	2	1	14
6	Mr. HARSHA J	Assist. Prof	TQM	AM	F&FL	Website, Student Coordinator, Cultural, Publicity Committee	8	6	2	1	17
7	Dr. PRASHANTH J	Assist. Prof	EME	NCES	(MSL)	Test Coordinator, , NSS	8	6	2	1	16
8	Mr. AKASHDEEP B. N	Assist. Prof	EGDL	ESA	EGDL	Class Teacher - 7th Sem, Time Table, Disciplinary and Academic Committee, Technical Seminar	8	3	2	1	14
9	Mr. SANTOSH KUMAR K J	Assist. Prof	MMM	FEA	MMML	Class Teacher- 5th Sem, Training and Placement	8	6	2	1	17
10	Mr. VIJAY CHANDAN	Assist. Prof	EME	OR	CAMA	Class Teacher- 3rd Sem, Grievances	10	6	2	1	19
11	Mr. VINOD A	Assist. Prof	HMT	NCES	HTL	Internship viva, Library, Industrial Visits	8	6	2	1	17
12	Mr. PRABHU K. S	Assist. Prof	FM	NCES		Hostel and Canteen, Training & Placement, Graduation day	8	0	2	1	11
13	Mr. NISHANTH NAG H. D	Assist. Prof	EME	AE	HTL	Alumni Co ordinator, Sports Coordinator	10	6	2	1	19


Head of the Department

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Principal

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Dr. K. RAMA NARASIMHA

Principal/Director

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DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-2021 (Even semester : Apr-Jul 2021)

18 Scheme

Sl.No.	USN	Name of the Student	Open Elective- A				Signature
			18CV651	18CS653	18EC652	18EE652	
1	1KG17ME011	DARSHAN GOWDA K.M	✓		✓		Darshan
2	1KG17ME022	NITHIN E	✓				Nithin
3	1KG17ME033	SHASHANK S	✓		✗		Shashank
4	1KG18ME001	AKASH P G	✓				Akash
5	1KG18ME002	BONDHU VINODH	✓				Bondhu
6	1KG18ME003	DHANRAJ J	✓				Dhanraj
7	1KG18ME004	DHANUSH V	✓				Dhanush
8	1KG18ME005	HARSHITH KUMAR M	✓				Harshith
9	1KG18ME006	MANISH SHETTY	✓				Manish
10	1KG18ME007	MANJUNATH K	✓				Manjunath
11	1KG18ME008	MOKSHITH S M	✓				Mokshith
12	1KG18ME009	PAWAN	✓				Pawan
13	1KG18ME011	THARUN ADHITHYA C R	✓				Tharun
14	1KG19ME400	ABHISHEK G N	✓				Abhishek
15	1KG19ME401	AJAY KUMAR B S	✓				Ajay
16	1KG19ME402	ARUN V	✓				Arun
17	1KG19ME403	DHEERAJ P	✓				Dheeraj
18	1KG19ME404	HARSHITHA H P	✓				Harshitha
19	1KG19ME405	KAUSHIK K	✓				Kaushik
20	1KG19ME406	MAHESH K M	✓				Mahesh
21	1KG19ME407	NAVEEN G	✓				Naveen
22	1KG19ME408	RAJA SAJID	✓				Raja
23	1KG19ME409	RALLAPALLI CHANUKYA	✓				Rallapalli
24	1KG19ME410	SACHIN M S	✓				Sachin
25	1KG19ME411	SRINIVAS K	✓				Srinivas
26	1KG19ME412	SUSHIL KUMAR M V	✓				Sushil
27	1KG19ME413	TEJAS C	✓				Tejas
28	1KG19ME414	YASHWANTH B S	✓				Yashwanth
29	1KG19ME415	YASHWANTH J PRASAD	✓				Yashwanth

List of 6th sem Open Electives

Open Elective- A					
Subject Code	Subject Name	Branch	Subject Code	Subject Name	Branch
18CV651	Remote Sensing & GIS	CIVIL	18EC652	Sensors and Signal Conditioning	ECE
18CS653	Programing in JAVA	CS	18EE652	PLC and SCADA	EEE

Only electives being offered by department


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K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109

DEPARTMENT OF MECHANICAL ENGINEERING

Session 2020-2021 (Even semester : Apr-Jul 2021)

15/17 Scheme

Sl.No.	USN	Name of the Student	Professional Elective-II		Open Elective- II	Signature
			15/17ME653	15/17ME655	15/17ME664	
1	1KG16ME020	JASHWANTH		✓	✓	Jashwanth
2	1KG16ME055	VISHAL P BELLAD		✓	✓	Vishal
3	1KG16ME004	AKARSH A		✓	✓	Akarsh
4	1KG16ME026	NIKITH REDDY		✓	✓	Nikith
5	1KG17ME032	SATWIK K C		✓	✓	Satwik
6	1KG17ME038	SUHAS M		✓	✓	Suhas
7	1KG17ME046	VINOD T C		✓	✓	Vinod

List of 6th sem Electives

Professional Elective-II		Open Elective- II	
Subject Code	Subject Name	Subject Code	Subject Name
15/17ME653	Metal Forming	15/17ME664	Total Quality Management
15/17ME655	Automobile Engineering		

Only electives being offered by department

Head of the Department

Professor & Head

Department Of Mechanical Engineering
K.S. Group Of Institutions
K.S. School Of Engineering & Management
Bangalore-560 109



K. S. SCHOOL OF ENGINEERING AND MANAGEMENT- 560 109
DEPARTMENT OF MECHANICAL ENGINEERING
Session 2020-2021 (Even semester : Apr-Jul 2021)


Sl.No.	USN	Name of the Student	Professional Elective -V		Signature
			15 / 17ME832	15 / 17ME835	
1	1KG15ME001	ARUN KUMAR A			
1	1KG15ME015	DHIRAJ P	✓		Arun Kumar
2	1KG15ME053	MANOJ R	✓		M R
4	1KG16ME006	ARUN P.S		✓	Mud
5	1KG16ME018	JAGDISH G	✓		P.S. Ar
6	1KG16ME021	JAYANTH H.M	✓		Jayanth
7	1KG16ME031	PRAKASH	✓		Prakash
8	1KG16ME034	R DARSHAN	✓		Darshan
9	1KG16ME039	ROHAN S	✓		Rohan
10	1KG16ME001	ABHIJITH JAYARAM	✓		Abhi
11	1KG17ME001	ABHAY D SAMPIGETHAYA		✓	Abhay
12	1KG17ME003	AKASH J NAYAK	✓		Akash
13	1KG17ME004	AKSHAY KUMAR P N	✓		Akshay
14	1KG17ME005	AKSHAYKUMAR S		✓	Akshay
15	1KG17ME007	BALA BABU BHARGAV	✓		Balababu
16	1KG17ME008	BALIJA BHASKAR		✓	Balija
17	1KG17ME009	BHARATH R V	✓		Bharath
18	1KG17ME010	BOYA SRIHARI	✓	✓	Boya
19	1KG17ME012	DEVENDRA S	✓		Devendra
20	1KG17ME013	GORRIPATI KARTHIK	✓		Gorrpati
21	1KG17ME014	GOUTHAM D.	✓		Goutham
22	1KG17ME015	GOVARDHAN M		✓	Govardhan
23	1KG17ME017	KARAN RAKESH	✓		Karan
24	1KG17ME018	MAHENDRA S	✓		Mahendra
25	1KG17ME020	NANDISH B RAJU	✓		Nandish
26	1KG17ME021	NAVNEETH S SHETTY	✓		Navneeth
27	1KG17ME023	PAVAN KUMAR G V	✓		Pavan
28	1KG17ME024	PRAVEEN N	✓		Praveen
29	1KG17ME025	R YASWANTH	✓		R Yaswanth
30	1KG17ME026	RAKSHITH M	✓		Rakshith
31	1KG17ME027	RAMALINGA S	✓		Ramalinga
32	1KG17ME028	RANGANATH CHARAN A N	✓	✓	Ranganath
33	1KG17ME029	SANJAY S N		✓	Sanjay
34	1KG17ME030	SATHVICK K	✓	✓	Sathvik
35	1KG17ME031	SATHVIK R	✓		Sathvik R

SLN			Professional Elective -V		
36	1KG17ME034	SHIVARAJ T	✓		Shivaraj
37	1KG17ME035	SHRIKAR S	✓		Shrikar S
38	1KG17ME036	SRI HARSHA M.		✓	Sri Harsha M
39	1KG17ME037	SUHAS K S		✓	Suhas K S
40	1KG17ME039	SYED TOUSIF		✓	Syed Tousif
41	1KG17ME040	T V SAI BHARGAV		✓	T V Sai Bhargav
42	1KG17ME041	TEJAS KUMAR N		✓	Tejas Kumar N
43	1KG17ME042	U CHETHUS	✓		U Chethus
44	1KG17ME043	UMESH G	✓	✓	Umesh G
45	1KG17ME045	VEERESH S HIEMATH	✓		Veeresh S Hiremath

List of 8th sem Electives

Professional Elective -V	
15 / 17ME832	Experimental Stress Analysis
15 / 17ME835	Product life cycle management

Only electives being offered by department


 29/01/21
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