

RAMAIAH INSTITUTE OF TECHNOLOGY. BANGALORE -560 054
(AUTONOMOUS INSTITUTE AFFILIATED TO VTU)

Department: Electronics & Instrumentation Engineering
Term: 10.9.2025 to 31.12.2025 (IIIrd Sem., Vth Sem. & VIIth Sem.)

Sem: 3, 5 & 7 Time -Table for the Academic Year 2025 - 2026

w.e.f: 10-9-2025

DAY	SEM	09.00 – 09.55	09.55 – 10.50	11.05 to 12.00	12.00 – 12.55	L U N C H B R E A K	01.45 – 02.40	02.40 – 03.35	03.35 – 04.30
MON	3	NA (KMV)	UHV (HSN)	LD Lab(FH, AS)B3/ MI Lab (KMV,JVA)B1 / AEC Lab(NS,GSP)B2			MI (NS)	Maths (GK)	LD (FH)
	5		AIFL (AS)	Robotics (MDN)			PC (GSP)	DSC (EKS)	
	7	IDN(JVA)	PPI(MDN)	ACS(HSN)			OE (HSN)	IDN Lab (JVA,NS)B1	
TUE	3	LD Lab (FH, JVA, GSP) B1/MI Lab (KMV, HSN) B2 / AEC Lab (NS,MDN,AS)B3		UHV(HSN)	Maths (GK)		NA(KMV)		
	5		DSC (EKS)	AI & FL Lab (GSP,AS,FH) B1*			Robotics(MDN)	PC(GSP)	AEC-V(KMV)
	7			IDN Lab(JVA,NS)B2			OE (HSN)	ACS Lab (HSN,KMV, FH, NS,AS)	
WED	3		Maths (GK)	MI(NS)	AEC(HM)		LD Lab (FH,EKS,AS)B2/ MI Lab (KMV,JVA)B3/ AEC Lab(NS,GSP)B1		
	5	DSC Lab (EKS, MDN,AS)B3/PE Lab (NS,KMV,FH)B2		AI & FL Lab (GSP,AS,FH)B2*			PROCTOR MEET		
	7		IDN(JVA)	SE Tutorial (HSN,MDN,EKS,JVA,KMV)			OE (HSN)	ACS(HSN)	
THU	3	Maths-T (GK)		LD (FH)	AEC (HM)		AEC-III (GSP)		
	5	DSC Lab (EKS, MDN) B1/PE Lab (NS, FH,AS)B3		PE (NS)	RM&IPR(JVA)		Env. Studies (MDN)	PC-T(GSP,KMV,AS)	
	7			PPI(MDN)	ACS (HSN)		IDN (JVA)	PPI (MDN)	
FRI	3	NA-T(KMV,HSN,FH)		AEC (HM)	MI (NS)		LD(FH)	Additional Mathematics-1 (AM31)	
	5	DSC (EKS)	PE(NS)	RM & IPR(JVA)	Robotics (MDN)		DSC Lab (EKS, MDN)B2/ PE Lab (KMV,FH,AS)B1		
	7						PROCTOR MEET		
SAT	3			Additional Mathematics-1 (AM31)					
	5	PE(NS)	AIFL (AS)	PC(GSP)	RM & IPR (JVA)				
	7	SE Lab(HSN,MDN,EKS,JVA,KMV)							

Signature of Head of the Department

III SEM (Class Room: LHC-501)

Subject Code	Subject name	Credits	Faculty Name and Initial
EI31	Transform Techniques and Linear Programming	2:1:0	Dr.G.Kalpana (GK)
EI32	Analog Electronic Circuits	3:0:1	Prof.H.Mallika (HM)
EI33	Network Analysis	2:1:0	Dr. K M Vanitha (KMV)
EI34	Logic Design	3:0:0	Dr.Fahira Haseen (FH)
EI35	Measurement and Instrumentation	3:0:0	Dr. Nishi S H (NS)
EIL36	Logic Design Lab	0:0:1	Dr.Fahira Haseen (FH)
EIL37	Measurement and Instrumentation Lab	0:0:1	Dr. K.M.Vanitha (KMV)
UHV38	Universal Human Value	2:0:0	Dr. H S Niranjana Murthy (HSN)
EIAEC39	Engineering Aptitude (Ability Enhancement Course - III)	1:0:0	Dr. G.Shivaprakash
PE83/YO83/NS83	Physical education/ Yoga / NSS	NCMC	
AM31	Additional Mathematics-1 (For Lateral Entry students only)		

V SEM (Class Room: LHC-522)

Subject Code	Subject name	Credits	Faculty Name and Initial
EI51	Power Electronics & Drives	3:0:0	Dr. Nishi S H(NS)
EI52	Artificial Intelligence & Fuzzy logic	2:0:1	Dr. A. Saravanan
EI53	Data Structures using C	3:0:0	Dr. Elavaar Kuzhali(EKS)
EI54	Process Control	3:1:0	Dr. G.Shivaprakash
EIE553	Robotics	3:0:0	Dr. M.D.Nandeesh (MDN)
EIL56	Data Structures using C Lab	0:0:1	Dr. Elavaar Kuzhali(EKS)
EIL57	Power Electronics & Drives Lab	0:0:1	Dr. Nishi S H(NS)
AL58	Research Methodology & IPR	3:0:0	Dr. J V Alamelu (JVA)
EIAEC59	Contemporary Technologies for smart village (Ability Enhancement Course-V)	1:0:0	Dr. K.M.Vanitha (KMV)
HS510	Environmental Studies (HSMC)	1hr/week	Dr. M.D.Nandeesh (MDN)

VII SEM (Class Room: LHC-521)

Subject Code	Subject name	Credits	Faculty Name and Initial
EI71	Advanced Control Systems	3:0:1	Dr. H S Niranjana Murthy (HSN)
EI72	Industrial Data Networks	3:0:0	Dr. J V Alamelu (JVA)
EIE731	Power Plant and Petrochemical Instrumentation	3:0:0	Dr. M.D.Nandeesh(MDN)
EIOE02	Industrial IoT (Institutional Open Elective-2)	3:0:0	Dr. H S Niranjana Murthy (HSN)
EIL74	Industrial Data Networks Lab	0:0:1	Dr. J V Alamelu (JVA)
EIL75	Skill Enhancement Lab	0:1:1	

I SEM (Class Room: AB605)

Subject Code	Subject name	Credits	Faculty Name and Initial
AECC17/27	Interdisciplinary project-based Learning	0:0:1	Dr.K.M.Vanitha (KMV), Dr.J.V.Alamelu (JVA)
ETC15	Introduction to AI & Applications	3:0:0 (4 hrs)	Dr. Elavaar Kuzhali(EKS)