



JSS
SCIENCE AND
TECHNOLOGY
UNIVERSITY
MYSURU

- Constituent College of JSS Science and Technology University
- Approved by A.I.C.T.E
- Governed by the Grant-in-Aid Rules of Government of Karnataka
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester:2nd

DAY	7:30-8:30	8:30-9:30	9:30-10:30	10:30-11:00	11:00-11:50	11:50-12:40	12:40-1:30	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30	
MON				B R E A K			K1,N +Q2.1 ,U1,	B R E A K				
TUE			H+O1 ,		T1	R1	U2		M+Q 1.1,			
WED	I+J1, L1				K2,R2	M+Q1. 2,				20CB240 L		
THR	H+O 2,	L2,	R3		M+Q1. 3,	T2				20CB240 L		
FRI		I+J2,	L3,		K3,U3	N+Q2. 2,	T3					
SAT	I+J3	H+O 3,			N+Q2. 3,							

Sub-Code	Subject Title	Sec	Course Instructor	Initials
20EC210	Elements of Electronics Engineering	N,T	Prof. B S Renuka	BSR
		M+Q1,U	Prof. Chandrashekaramurthy B N	CBN
		H+O	Prof..Anupama S	ANU
		K,L	Prof. Megha K M	MKM
		I+J	Prof. Rakesh M D	RMD
20CB240	Principles of Electronics Engineering	R	Dr. Ramya M V	RMV

Head of the Dept
(Dr. M N Jayaram)

Principal
(Dr. S B Kivade)



DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester:4th

Section: A

Room. No.: NPS001

DAY	7:30-8:30	8:30-9:30	9:30-10:30	10:30-11:00	11:00-11:50	11:50-12:40	12:40-1:30	1:30-2:30	2:30-3:30	3:30-4:30	4:30-5:30
MON			20MA 410		20EC 410	20EC 430	20EC 420		20EC 410L I/C	20EC47 L I/C	20EC 48L I/C
TUE		20H U412	20EC 420	B R E A K	20EC 430	20EC 440	20EC 450	B R E A K	A1-20EC410L - ASP + RMD		
WED			20EC 450		20EC 410	20EC 420	20EC 440		A2-20EC47L- MNJ+GHM+ SR		
THR	20H U 412	20M A 410	20EC 440		20EC 450	20EC 410	20EC 430		A3-20EC48L-BSR+HMR		
FRI		20EC 420	20EC 450		A3-20EC410L- MS+MSP				20MA 410		
SAT		20EC430T			A4-20EC47L- MNJ+NSP+RM				A2-20EC410L- MS+RMD		
					A1-20EC48L-ASP+RMV				A3-20EC47L-EAM+CBN		
					A4-20EC410L- CBN + MKM				A4-20EC48L-RM+PDS		
					A1-20EC47L- MNJ+NSP+MSP						
				A2-20EC48L-ASP+RMV							

Sub-Code	Subject Title	Credits L:T:P	Course Instructor	Initials
20MA410	Engineering Mathematics IV	3:0:0	Prof. Manjunath B J	BJM
20EC410	Linear Integrated Circuits	3:0:1	Prof. Supreetha M	MS
20EC420	Microcontroller and Embedded Systems	4:0:0	Dr. Ramya M V	RMV
20EC430	Signals and Systems	3:1:0	Prof. Anitha S Prasad	ASP
20EC440	Communication Systems II	3:0:0	Dr. Gayitri H M	GHM
20EC450	Engineering Electromagnetics	4:0:0	Prof. Madhusudhan P M	MPM
20EC47L	Communication Lab I	0:0:1.5	Dr. Gayitri H M	GHM
20EC48L	Microcontrollers and Embedded System Lab	0:0:1.5	Dr. Ramya M V	RMV
20HU412	Environmental Studies	2:0:0	Prof.Chandrashekhar B Prof. Shivaprasad K S	CBS + SKS
Total		25		

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester: 4th

Section: B

Room. No: NPS002

DAY	7:30 - 8:30	8:30- 9:30	9:30- 10:30	10:30- 11:00	11:00- 11:50	11:50- 12:40	12:40- 1:30	1:30- 2:30	2:30- 3:30	3:30- 4:30	4:30- 5:30		
MON			20EC 420	B R E A K	20EC 410	20EC 420	20EC 440	B R E A K	20EC 450	20EC430T			
TUE			20EC 410L I/C		B1-20EC410L- CBN+ANU				20EC 450	20EC4 20	20MA4 10		
WED		20MA 410	20EC 430		B2- 20EC47L- MNJ+EAM+MSP				20EC 440				
					B3-20EC48L-DRP+ MKM								
THR			20EC 450		B2-20EC410L- RMD+PDS				20EC 410	20EC 420	20EC 440	20EC 48L I/C	20EC 430
					B3-20EC47L- MNJ +ANU+MPM								
FRI					B4-20EC48L- DRP+ HMR				20EC 410	20EC 450	20EC 430	B3-20EC410L- ASP+MS	
				B4-20EC47L- MNJ +GHM+ANU			B1-20EC48L-BSR+MKM						
SAT	B4-20EC410L- BSR+MS			20HU 412	20MA 410	20EC 47L I/C							
	B1-20EC47L- EAM+CBN												
	B2-20EC48L- SR+MPM												

Sub-Code	Subject Title	Credits L :T: P	Course Instructor	Initials
20MA410	Engineering Mathematics IV	3:0:0	Prof. Rashmi	Rashmi
20EC410	Linear Integrated Circuits	3:0:1	Dr. U B Mahadevswamy	UBM
20EC420	Microcontroller and Embedded Systems	4:0:0	Prof. D R Pavithra	DRP
20EC430	Signals and Systems	3:1:0	Prof. Shashidhar R	SR
20EC440	Communication Systems II	3:0:0	Dr. Gayitri H M	GHM
20EC450	Engineering Electromagnetics	4:0:0	Prof. Madhusudhan P M	MPM
20EC47L	Communication Lab I	0:0:1.5	Dr. Gayitri H M	GHM
20EC48L	Microcontrollers and Embedded System Lab	0:0:1.5	Prof. D R Pavithra	DRP
20HU412	Environmental Studies	2:0:0	Prof. Sahana M	MS(Env)
Total		25		

(Signature)
Head of the Dept
(Dr. M N Jayaram)

(Signature)
Principal
(Dr. S B Kivade)



DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester:6th

Section: A

Room. No.: EV204

Day	7.30 8.30	8.30 9.30	9.30 10.30	10.30 11.00	11.00 11.50	11.50 12.40	12.40 1.30	1.30 2.30	2.30 3.30	3.30 4.30	4.30 5.30	
Mon		HU68S			EC630	EC640	EC620		A1 EC620L-NS+KMP			
									A2 EC630L – SBR+HMR			
									A3 EC67L-BSR+MGV			
Tue			EC610		EC640	EC630	EC651/ EC656		EC620 I/C	EC663	EC67L I/C	
Wed		EC640T			EC663	EC610	EC651/ EC656		EC665	EC610T		
Thu		EC620	EC651/ EC656		EC663	EC630	EC610		EC640	EC620	EC 665	
Fri			EC630L/ C (Seminar Hall)	B R E A K	A2 EC620L-MSV+RMD		EC665		A3 EC620L-RMD+PDS			
					A3 EC630L-SBR+PDS				A4 EC630L-MPM+RM			
					A4 EC67L-SG+DRP				A1 EC67L-SBR+CBN			
Sat		A4 EC620L-MKM+PDS										
		A1 EC630L-SBR+MSP										
		A2 EC67L-BASK+GHM										

Sub-Code	Subject Title	Credits L : T : P	Course Instructor	Initials	Room No.
EC610	Mobile communication	3:1:0	Prof. Eshwari A Madappa	EAM	
EC620	Computer networks	3:0:1	Prof. Vinay Prasad M S	MSV	
EC630	CMOS VLSI Circuits	3:0:1	Dr.Rudraswamy S B	SBR	
EC640	Optical Fiber Communication	3:1:0	Prof.Shivaprasad N	NSP	
EC651	Operating System	3:0:0	Prof.Anitha S Prasad	ASP	
EC656	Automotive Cyber security	3:0:0	Prof.Supreetha M	MS	EV205
EC663	MEMS	3:0:0	Prof.Praveen Kumar M S	MSP	
EC665	Machine Learning	3:0:0	Dr.Sudarshan Patil Kulkarni	SPK	AB104
EC67L	Design and Implementation Lab	0:0:1	Prof. Thyagaraja Murthy A	TRM	
HU68S	Foreign Language	2:0:0			
Total		25			

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester: 6th

Section: B

Room. No.: AB104

Day	7.30 8.30	8.30 9.30	9.30 10.30	10.30 11.00	11.00 11.50	11.50 12.40	12.40 1.30	1. 30	2.30 3.30	3.30 4.30	4.30 5.30	
Mon		B2 EC620L-ANU+RM B1 EC630L-HMR+MKM B4 EC67L-MSP+YSD		B R E A K	EC620	EC610	EC630	B R E A K	EC640T			
Tue					EC620 I/C	EC640	EC651/ EC656		EC67L I/C	EC610		
Wed	HU68S		EC630 I/C		EC630	EC640	EC651/ EC656		EC663/ EC665	B3 EC620L- CBN+MPM B2 EC630L- SBR+DRP B1 EC67L- UBM+MS		
Thu		EC640	EC651/ EC656		B1 EC620L- NS + NSP B4 EC630L- GHM+MKM B3 EC67L- ASP+EAM				EC620	EC630	EC663/ EC665	
Fri		B4 EC620L-MSV+RM B3 EC630L-MSP+PDS B2 EC67L- SR+NSP			EC610	EC620	EC663/ EC665		EC610T			
Sat												

Sub-Code	Subject Title	Credits	Course Instructor	Initials	Room No.
EC610	Mobile communication	3:1:0	Prof. Eshwari A Madappa	EAM	
EC620	Computer networks	3:0:1	Dr. Shankaraiah	NS	
EC630	CMOS VLSI Circuits	3:0:1	Dr. Rudraswamy S B	SBR	
EC640	Optical Fiber Communication	3:1:0	Prof. Shivaprasad N	NSP	
EC651	Operating System	3:0:0	Prof. Thyagaraja Murthy A	TRM	
EC656	Automotive Cyber security	3:0:0	Prof. Supreetha M	MS	EV205
EC663	MEMS	3:0:0	Prof. Praveen Kumar M S	MSP	EV204
EC665	Machine Learning	3:0:0	Dr. Sudarshan Patil Kulkarni	SPK	AB104
EC67L	Design and Implementation Lab	0:0:1	Dr. Sudarshan Patil Kulkarni	SPK	
HU68S	Foreign Language	2:0:0			
Total		25			

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TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester: 8th

Section: A

Room. No.: EV205

Day	7.30 8.30	8.30 9.30	9.30 10.30	10.30 11.00	11.00 11.50	11.50 12.40	12.40 1.30	1.30 2.30	2.30 3.30	3.30 4.30	4.30 5.30
Mon											
Tue											
Wed											
Thu					EC83P						
Fri		EC810	EC821 (EV204) EC822 (NPS002) EC825 (AB104) EC826 (EV205)	B R E A K	EC84P	EC810	B R E A K	EC83P			
Sat	EC810	EC821(EV204) EC822(NPS002) EC825(AB104) EC826 (EV205)				EC810T					

Sub-Code	Subject Title	Credits	Course Instructor	Initials
EC810	Mixed Mode VLSI Design	3:1:0	Prof. Halesh M R	HMR
EC821	Digital Compression Techniques	3:0:0	Prof. Pavithra D R	DRP
EC822	Low Power VLSI Design	3:0:0	Dr. Gayathri S	SG
EC825	Hybrid Vehicles	3:0:0	Prof. Yashwanth S D	YSD
EC826	Mobile Computing	3:0:0	Prof. Punceth K M	KMP
EC83P	Project Work Phase-II	0:0:7		
EC84P	Publication/Industry course	2:0:0	Prof. Punceth K M	KMP
Total		16		

M. N. Jayaram

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(Dr. M N Jayaram)

S. B. Kivade
Principal
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION

TIME TABLE FOR ACADEMIC YEAR 2021-22 (EVEN SEMESTER) – UG (TENTATIVE)

Semester: 8th

Section: B

Room. No: NPS001/AB104

Day	7.30 8.30	8.30 9.30	9.30 10.30	10.30 11.00	11.00 11.50	11.50 12.40	12.40 1.30	1.30 2.30	2.30 3.30	3.30 4.30	4.30 5.30	
Mon				B R E A K				B R E A K				
Tue												
Wed												
Thu											EC83P	
Fri			EC821 (EV204) EC822 (NPS002) EC825 (AB104) EC826 (EV205)			EC810 (NPS001)					EC810T (NPS001)	
Sat		EC821(EV204) EC822(NPS002) EC825(AB104) EC826 (EV205)			EC810 (AB104)	EC84P (AB104)			EC83P			

Sub-Code	Subject Title	Credits	Course Instructor	Initials
EC810	Mixed Mode VLSI Design	3:1:0	Prof. Halesh M R	HMR
EC821	Digital Compression Techniques	3:0:0	Prof. Pavithra D R	DRP
EC822	Low Power VLSI Design	3:0:0	Dr. Gayathri S	SG
EC825	Hybrid Vehicles	3:0:0	Prof. Yashwanth S D	YSD
EC826	Mobile Computing	3:0:0	Prof. Puneeth K M	KMP
EC83P	Project Work Phase-II	0:0:7		
EC84P	Publication/Industry course	2:0:0	Prof. Puneeth K M	KMP
Total		16		

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