

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Date: 07/07/2023

Circular

It is hereby informed to all the Faculties please fill the optional in subject allotment section. Each faculty must opt **minimum 1**

subject in **each semester** including 1st year courses.
* Also mention Lab Courses which can be handled

Siddesh
HoD
Dr. Siddesh G K



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

2ND SEM

#	SUBJECT NAME	SUBJECT CODE
1	Basic Electronics	BE
2	Basic Electrical	BEE
3	IOT	IOT

3rd SEM

#	SUBJECT NAME	SUBJECT CODE
1	Analysis and Design of Digital Circuits	ADDC
2	Analog Electronic Circuits	AEC
3	Network Analysis	NA
4	LICs Lab using PSPICE	LIC

5 Digital Sys Design with Verilog DSDV

5th SEM

#	SUBJECT NAME	SUBJECT CODE
1	Digital Communication	DC
2	Object Oriented Programming with Java & Data Structures	JAVA
3	Computer Communication Networks	CCN
4	Microwave Theory & Antennas	MWA
5	IoT (Internet of Things) Lab	IOT-LAB
6	Communication Simulink Toolbox	COMM LAB

7TH SEM

#	SUBJECT NAME	SUBJECT CODE
1	Computer Networks	CN
2	VLSI Design	VLSI
3	DSP Algorithms & Architecture <i>SATCM</i>	DSPA
4	IOT & Wireless Sensor Networks <i>CRYP</i>	IOT&WS

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

(Unit of Alva's Education Foundation (R), Moodbidri)

Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi. Recognized by Government of Karnataka.

A+, Accredited by NACC & NBA (ECE & CSE)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka

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Department of Electronics & Communication Engineering

AIET/ECE/AY2023-24/cir.no

Date- 07/07/23

Circular

Subject OPTION ENTRY of Individual staff - ODD Semester 2023-24

#	Staff	SEM 1 ST	SEM 3 RD	SEM 5 TH	SEM 7 TH	Signature
1.	Dr. Siddesh G K - HOD	Basic Electronics	Network Analysis	CCN	CN Cryptography	Siddesh
2.	Dr. Dattathreya	Basic Electronics		CCN	CN	Dattathreya
3.	Dr. Manjunatha D.V.	BASIC ELECTRONICS BASIC ELECTRONICS	DSDV		VLSI Design	D.V.
4.	Mr. Sudhakara H M	—	DSDV A & D Lab	MWA	IOT & WS Project work	HM
5.	Dr. Veeraprathap V	Basic Electronics	Analysis & design of Digital Unit LTC Lab.	CCN & IOT Lab.	IOT & WS Sat com.	Dr. V.
6.	Mr. Siddesh G K Mr. Siddamal	Basic electronics Basic electrical	Neurosis Analysis			Siddamal

7.	Dr. Guruprasad			IoT Lab	IoT & wireless network	
8.	Mrs. Vijetha T.S.	—	—	DC MWA	DSPA	
9.	Mr. Udaya Kumar. S	Basic Electronics & Digital Circuits Co/-	Analysis & Design of Digital Circuits ① Analog Electronic Ckts ② Network Analysis	Digital Communication Co/-		Co/- D.T. 23
10.	Mr. R. S. Sridhar Dr. Roshan Shetty					
11.	Mr. Sushanth Lobo				DSPA	
12.	Mrs. Bhagyashree K	Basic Electronics Basic Electrical	Basic Electronics DSDV	Basic Electronics Research Methodology	IoT & WSN	
13.	Mrs. Shwetha M.S					
14.	Mrs. Ansha Prathibha	Basic Electronics Basic Electrical	LTC Lab - Using Pspice - Ability Enhancement	Research Methodology Intellectual Property Rights	IoT & wireless Sensors.	

course.



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15.	Mr. Sameera P	Basic Electronics	Network Analysis	Microwave Theory & Antenna	Computer Networks	Sameera-P
16.	Mr. Napoleon	IOT	Analysis and design of Digital circuits A&D - Lab	Microwave Theory & Antennas	VLSI design VLSI Lab	MM

Siddesh
Head of the Department
Dr. SIDDESH G K

N. O. D.
Dept Of Electronics & Communication
Alva's Institute of Engg. & Technol.
MIJAR, MOODBIDRI - 574 225



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Department of Electronics & Communication Engineering

Date- 01/09/23

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Subject Allotted of Individual Faculty - ODD Semester 2023-24

#	Faculty	SUBJECT 1	SUBJECT 2	SUBJECT 3	SIGNATURE
1.	Dr. Siddesh G K	Cryptography			
2.	Dr. Dattathreya	Computer Networks			
3.	Dr. Manjunatha D.V.	Digital System Design using Verilog	VLSI Design		
4.	Mr. Sudhakara H M	Electronic Principles and Circuits	Electronic Principles and Circuits		
5.	Dr. Ganesh V N	Computer Communication Networks	Computer Communication Networks	Research Methodology & Intellectual property Rights (2)	



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6.	Dr. Pradeep Kumar N. R	Network Analysis	Network Analysis	Computer Organization & ARM Microcontroller	
7.	Dr. Roshan Shetty	Aptitude	Aptitude		
8.	Dr. Guruprasad	Computer Organization & ARM Microcontroller			
9.	Dr. Veerapathap V	Basic Electronics	Basic Electronics		
10.	Mrs. Vijetha T.S.	Electromagnetic Waves	Electromagnetic Waves	Digital Communication	
11.	Mr. Udaya Kumar. S	Basic Electronics	Basic Electronics		
12.	Mr. K. V Siddamal	Basic Electronics	Basic Electronics		
13.	Dr. Napoleon	Electronic Devices	Electronic Devices		



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14.	Mr. Sushanth Lobo	Satellite Communication				
15.	Mrs. Bhagyashree K	Basic Electronics	Digital System Design using Verilog	Digital Communication		
16.	Dr. Ganesh K	Digital System Design and Computer Organization (AIML)	Digital System Design and Computer Organization (Data Science)			

Siddesh

Head of the Department

Dr. SIDDESH G K