#### 'GEETHANJALI COLLGE OF ENGNEERING & TECHNOLOGY

### **Department's Monthly Report : March -2022**

## 1. Guest Lectures. Furnish the list of guest lectures arranged.

S. No	Name of the Resource person	Designation and Organization	Topic covered	Target Attendance	Proposed by (Nam the faculty)
1	Dr Chakravattula Kiran	Associate Professor, dept. of Electronics and Instrumentation Engineering, VNRVJIET, Hyderabad	Pand Norms of Professional conduct, Norms of Professional conduct vs.Profession: Responsibilities, Obligations and Moral Values in Professional Ethics, Professional codes of ethics. The limits of predictability and responsibilities of the engineering Profession, Central Responsibilities of Engineers	II year B.Tech II semester students (all sections) of ECE	Ms.ARL Padma Mr. M.Chatha Singh
2	Dr Chakravattula Kiran	Associate Professor, dept. of Electronics and Instrumentation Engineering, VNRVJIET, Hyderabad	Basic Ethical Principal, Moral Devolepment, Deontology Utilitarianism and virtue theory Right Theory, Cauist Theory, Moral Rationalism and Moral Pluralism	II year B.Tech II semester students (all sections) of ECE	Ms.ARL Padma Mr. M.Chatha Singh

## 2. Student Development Programs/Value Added Courses Conducted

S. No	Name of the program	Target Audience	Date(s)	No. of students	CO / PO
			conducted	attended	
1	(Project Based Learning (PBL)" on	B.Tech 2 <sup>nd</sup> year	23 <sup>rd</sup> to 29 <sup>th</sup>	87	Digital desig
	"Digital Design using ARDUINO)	Students	September,		Co
			2021		
2	Navarith Pradarshan 2K22	School Children	30 <sup>th</sup> March	400 students	
	PROJECT EXHIBITION		2022	from	
	( Workshop on "ARDUINO Board			(Matrusri E&L	
	based and mini Projects Execution)			school and	
				Pinion School)	
3	GS-Model United Nation	All B.Tech	28 <sup>th</sup> to 30 <sup>th</sup>	400 students	Inter College
1		Students	March 2022		Ī

# 3.Details of the Seminars/ Conferences / Workshops /Refresher Courses / Orientation Courses/ FDPs attended by faculty

Name of the Faculty	I attended: I little of the Program		Date(s) attended	
Prof. Siva Kumar Ogirala	Startupedia'22	Speaker series and Panel Discussions	09-03-2022	
Dr.P.Sri Hari	Centre for Continuing Education	Data Analysis using Statistical Learning Techniques	21-03-2022 to 26-03-2022	
Mrs.Y.Nagalakshmi	Conference	Title of the paper: On potential of ALGaN / GaN fir extreme environment electronics	ICMET 2021 Feb_ 2022	
Dr. Md. Shoukath Ali	FDP	AI and Machine Learning for IoT/EDA	7 <sup>th</sup> to 17 <sup>th</sup> March 2022.	
Appala Raju Uppala	FDP	Communication Systems for Machine Learning Algorithms		
Dr.R.Santosh	FDP	Communication Systems for Machine Learning Algorithms	14 <sup>th</sup> to 19 <sup>th</sup> March,2022	
M.Jagan Mohan Rao	FDP	Communication Systems for Machine Learning Algorithms		

# **4.Students Higher Education Data.**

S. No	Roll No.	Name of the student	Name of the program and University	TOEFI
1	17R11A04B8	K. Sushma	Ms in USA	GF
2	13R11A04B3	T. Sahith	Ms in USA	
3	18R11A0463	G. Akhila	Ms in USA	
4	18R11A0470	K. Supraja	Ms in USA	
5	15R11A04F9	P. Vishal Preetham	Ms in USA	
6	15R11A04N7	R. Amulya Joyce	Ms in USA	
7	16R11A04H4	S. Manasa	Ms in USA	
8	16R11A04G9	N. Sahithi	Ms in USA	
9	09R11A048	G. Praveena	Ms in Canada	
10	14R11A0479	E. Naga Sirisha	Ms in USA	
11	18R11A04L8	D. Akshaya	Ms in USA	
12	16R11A04P5	G. Priteesh Sai	Ms in USA	GF
13	17R11A0461	G. Swathi	Ms in UK	Scor

14   17R15A0442   P. Srikanth   Ms in USA		14	17R15A0442	P. Srikanth	I IVIS III USA	
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### 5.Details of Industry visits organized/planned by the departments

S	Dept	Associated Industry,	Visit provided to	Date of visit	Faculty	
No		Address	(Year / section)		Coordinator	
1	ECE	Jawahar Nagar Pinion High	Faculty of Institute and	22 <sup>nd</sup> March,	Mr.K.Satish Babu	
		School (JNPHS)	Innovation Cell (IIC) of GCET	2022		
2	ECE	National Institute of	B.Tech ECE II Year-II Sem	26 <sup>th</sup> March	Mrs.B.Suneetha	
		Amateur Radio		2022		
3	ECE	IMD	B.Tech ECE III Year-II Sem	29 <sup>th</sup> March	Mrs.B.Suneetha	
				2022		

### **6.**Any other relevant/significant information:

\*\*The following team uploaded their title in **MSME Hackathon** with title "Biometric Authentication and Security with aerial surveillance System".

Team Members: J Manish (ECE-2B), I Lakshmi Shreya (ECE-2B), C H Anaya (ECE-2B), R Sujith (ECE-3A)

Signature of faculty member in-charge

Signature of Head of the Department