

GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Department's Monthly Report : July - 2021

1.Student Development Programs/Value Added Courses Conducted

S. No	Name of the program	Target Audience	Date(s) conducted	No. of students attended	CO / PO attainment	Remarks
1	TECHEXPO '21	All B.Tech students	20/07/2021	41	CO/PO attainments of core subjects of ECE	--
2	Online Workshop on Prototyping and Virtual field tour of Technology Business Incubator (TBI)	III and IV-B.Tech students	07-07-2021	63	---	--

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

Name of the Faculty	Nature of program attended: conference/workshop etc..	Title of the Program	Date(s) attended	Sponsored body/institute	Remarks
Appala Raju Uppala	Seminar	Virtual Trainers Training Programme on Entrepreneurship Organized by <i>Entrepreneurship Development Institute of India,</i>	5 th to 9 th July 2021	Geethanjali college of Engineering and Technology	---

Dr.Spandana.P	Course Certificate	Neural Networks and Deep Learning	6 th July 2021	----	----
---------------	--------------------	-----------------------------------	---------------------------	------	------

3.Details of Research Publications.

S. No	List of Authors	Title of the Paper	Journal Name	Year of Publication	ISBN/ISSN/	Scopus Index / SCI
1.	Appala Raju Uppala	A Novel MAC protocol with fusion center and adaptive full duplex communication for cognitive radio networks	IETE Journal of Research	29-07-2021	0974-780X	SCI (Taylor & Francis)
2	R.Odaiah	Design of High speed 16-bit three operand binary adder and Mac unit	International Social Science Journal	Submitted on 19th July 2021 manuscript ID is ISSJ-ED-2021-276	1468-2451	Scopus
3	M.Umarani and M.Krishna	HELP LOCATOR” using IoT	Mukt Shabd Journal	JULY/2021	2347-3150	UGC Care
4	P Naresh Kumar	Email Spam and Ham Classification Using Machine Learning Algorithm	International Journal of Scientific Research in Engineering and Management (IJSREM)	JULY/2021	2582-3930	UGC Care
5	Sandeep Chintha, and Mrs.ARL Padmaja	IOT BASED AUTOMATIC CONTROL OF HOME APPLIANCES AND SECURITY SYSTEM USING BLYNK APPLICATION, NODE MCU AND RFID	Mukt Shabd Journal	JULY/2021	2347-3150	UGC Care
6	S.Jyothirmaye	Design and Implementation of a prototype prevention of Covid-19 spread	ICTASEMP-2021	15 th and 16 th JULY 2021	----	----

4.Students Higher Education Data.

S. No	Roll No.	Name of the student	Name of the program and University	TOEFL/ GRE/ GMAT/ IELTS Score, if any
1.	16R11A0409	R.Sowmya	MS in US
2.	16R11A0417	J.Sree Sai Prasanna	MS in US	IELTS Score : 6.0
3	17R11A04E5	A.Shashank	MS in US	GRE Score : 305.5/346
4	17R11A04K1	V.Sai Manikanta	MS in US	GRE Score : 312/346
5	17R11A04H5	Md.Samiuddin	MS in US	GRE Score : 305/346
6	17R11A04J6	Shankeshi Karthik	MS in US
7	15R11A0467	Chantigari Anusri	MS in US	IELTS Score : 7.0
8	15R11A0494	Miryala SaiKrupa Reddy	MS in US	IELTS Score : 7.0
9	16R11A0489	V.Ashwini	MS in US

5.Details of Students Co-curricular/ Sports Achievements/ NSS Activities

i.Details of NSS activities taken place

S. No.	Activity details	Date(s)	Organized by College/University
1	(I).Social Service Activities under MGNCRE(Mahatma Gandhi National Council of Rural Education) 1. Hospital Management Team-Mr.A.Ramesh, FME and Student volunteers 2. Non-Hospital Management Team-Mrs.Shanaz Begum-MBA and Student volunteers 3. Family Support Team-Mr.R.Odaiah and Mr.M.Krishna,ECE and Student volunteers 4. Medical Essential Team-Mrs.Radha,CSE and Student volunteers	Started from 25 th June, 2021 (Under progress)	Geethanjali College of Engineering and Technology

	5. Psychosocial Support Team-Mr.Varun Kumar,CE and Student volunteers		
--	---	--	--

6.Any other relevant/significant information:

S.No	Name of the event	Details	Faculty members involved	Date
1	IEEE SSIT SB Chapter Symposium jointly with vardhaman Engineering college SB chapter	Got the approval for funding of 400 dollars jointly for conducting symposium	D.Venkata Rami Reddy	July/ August 2021

Signature of faculty member in-charge
(Mr. U Appala Raju)

Signature of Head of the Department
(Dr. S Suryanarayana)

