### ANNUAL REPORT OF

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (A) (Period from October 2023 – September, 2024)

1. Honourable President of Gayatri Vidya Parishad Dr. P.S. Rao garu and respected Members of the Gayatri Vidya Parishad Governing Body - it is my proud privilege to present a report on the activities of the GVP College of Engineering for Women for the period from October, 2023 to September, 2024. Major activities undertaken during this period have been enumerated in succeeding paragraphs.

#### 2. Administrative Activities:

- (i) The first Governing Body Meeting of the Gayatri Vidya Parishad College of Engineering for Women (Autonomous) conducted on 12<sup>th</sup> July, 2024.
- (ii) The first Academic Council meeting of Gayatri Vidya Parishad College of Engineering for Women (A) has been conducted on 27<sup>th</sup> July, 2024 to approve the draft regulations and proposed syllabus of the College. The Academic Council approved the nominations in the Boards of Studies of the Departments of GVPCEW (A).
- (iii) The first Boards of Studies Meetings of Gayatri Vidya Parishad College of Engineering for Women (A) has been conducted on 3<sup>rd</sup> August, 2024 to recommend the proposed course structure and syllabus for the 1 Year.

#### 2.1 Fee Fixation

(i) As per the G.O.Ms.No.17, dated 7th July, 2024 the Department of Higher Education (R.M), has tentatively fixed a fee of Rs.  $\gtrless$  1,05,000/- for Engineering UG Courses of GVP College of Engineering for Women (A) for the AY 2024-2025.

(ii) As per the G.O.Ms.No.22, Higher Education (R.M.), 18th July, 2024, has tentatively fixed a fee of Rs. ₹ 62,300/- for Engineering PG Courses of GVP College of Engineering for Women (A) for the AY 2024-2025.

#### 3. Faculty Matters

#### (i) Recruitment

S. No	Name	Designation	Department	Date of Joining
1	SUJATHA MUDADLA	Asst Prof	CSM	03/06/2024
2	B V N S LASYA PRIYA	Asst Prof	CSE	03/06/2024

#### 4. Establishment of Centres of Excellence

Microchip Center of Excellence (CoE) has been established in Gayatri Vidya Parishad College of Engineering for Women (A).



#### 5. Academic Activities

#### 5.1. Mandatory approvals

(i) AICTE , New Delhi has been sanctioned Extension of Approval for the AY 2024-2025 with an total intake of UG-600 and PG-24

(ii) Affiliation application through online portal has been submitted on 30th June, 2024 and the affiliation order from the Andhra University are yet to be received for the AY 2024-2025.

#### 5.2 Admissions

(i) B. Tech Admissions-2023 - The I Year APEAPCET-2023 allotments took place in three phases. The status of enrollment is given below:

S.No	Branch	Sanctioned Intake	EWS Quota	Total Intake	No. of Students admitted in CAT-A + EWS	No. of seats filled by Managem ent	Total
(a)	ECE	120	12	132	96	27	123
(b)	CSE	240	24	264	192	41	233
(c)	IT	60	6	66	47	16	63
(d)	EEE	60	6	66	33	0	33
(e)	CSE-AIML	120	12	132	96	17	113
	Total	600	60	660	464	101	565

(ii) Branch wise students admitted under Lateral Entry is as follows for the year 2024-2025

(i)	CSE	-	27
(ii)	CSM	-	12
(iii)	ECE	-	21
(iv)	EEE	-	22
(v)	INF	-	07
	TOTAL	-	89

(ii) B. Tech Admissions-2024 - The I Year APEAPCET-2024 allotments took place in three phases. The status of enrollment as on date is given below:

S.No	Branch	Sanctioned Intake	EWS Quota	Total Intake	No. of Students admitted in CAT-A + EWS	No. of seats filled by Managem ent	Total
(a)	ECE	120	12	132	93	36	128
(b)	CSE	240	24	264	182	66	248
(c)	IT	60	6	66	47	18	65
(d)	EEE	60	6	66	44	0	44
(e)	CSE-AIML	120	12	132	94	35	129
	Total	600	60	660	460	155	615

**5.3 Mandatory Committees**: The following mandatory committees have been constituted for 2024-2025:

- (i) Anti Ragging Committee
- (ii) Grievance Redressal Committee
- (iii) Internal Complaint Committee
- (iv) Committee for SC & ST

## 5.4 Results:

(a) The Result analysis of the University examinations conducted during the period from Oct 2023 to September 2024 has been tabulated below.

Admitted Batch	Year/Semester	Appeared	Passed	Pass %
2020	IV-II	447	386	86
2020	IV-I	447	406	91
2020	-	447	389	87
2021	-	461	384	83
2021	-	462	367	79
2021	-	461	362	79
2022	11-1	559	518	93
2022	1-11	473	406	89
2022	-	475	416	88
2023	I-I	565	520	92

(b) The branch wise details of the students pertaining to 2020 – 2024 batch, those are eligible for award of degree are tabulated below.

Branch	Appeared	peared Eligible for Award of I Class with Degree Distinction		I CLASS	II CLASS	% of Awardees
EEE	50	45	24	20	01	90.00
ECE	126	107	60	47	00	84.92
C S E	139	122	87	35	00	87.77
C S M	64	56	28	27	01	87.50
ΙT	68	56	31	23	02	82.35
TOTAL	447	386	230	152	04	86.35

**5.5 Placements.** This is to inform all the honorable members that the campus placements for the year and 2020-2024 have been reasonably good and encouraging. The number of students placed through campus interviews have been presented below in tabular form. The detailed list of selected students is placed at **Annexure-1** 

2020-2024 Batch	CSE	CSM	IT	ECE	EEE	Total
Students Eligible	119	55	54	104	44	376
Students Placed	60	29	19	33	16	157
Offers Obtained	75	38	24	39	19	195
% Placements	50.42%	52.73%	35.19%	31.73%	36.36%	41.76%
Intern/Training Based Offers	25	4	11	22	7	69
Total Students Placed	69	30	21	45	21	186
Total Offers	100	42	35	61	26	264
% Total Placements	57.98%	54.55%	38.89%	43.27%	47.73%	49.47%

Package wise Placements of 2020-2024 batch students:

S. No	Package	No. of Offers
1	< 4,00,000	136
2	4,00,000 to 7,00,000	97
3	7,00,000 to 15,00,000	29
4	15,00,000 to 20,00,000	2
	Total	264

## Batch 2020-2024 Placements

2020-2024 Batch	CSE	CSM	ІТ	ECE	EEE	Total Offers	Package
Atlas Copco					2	2	₹ 6,36,831.00
Brandix					3	3	₹ 2,16,000.00
Capgemini	21	13	11	20	7	72	₹ 4,25,000.00
CloudKarya Inc.	3	1				4	₹ 8,00,000.00
EDVedha	16	8	5	5	3	37	₹ 3,36,000.00
Indus Towers					1	1	₹ 6,25,200.00
Infosys	2					2	₹ 9,50,000.00
Mahindra & Mahindra				1	1	2	₹ 8,00,000.00
Mindtree			1	1		2	₹ 4,05,233.00
Miracle Software Systems	2	1				3	₹ 3,50,000.00
PwC - Salesforce	8	2	1	2		13	₹ 6,00,000.00
RDC Concrete					1	1	₹ 4,50,000.00
SailsSoftware	3	1				4	₹ 4,50,000.00
Societe Generale	2					2	₹ 5,43,000.00
TCS - Digital	7	6	1	4	1	19	₹ 7,00,022.00
TCS - Ninja	10	4	4	6		24	₹ 3,36,877.00
TCS - Prime	1					1	₹ 9,00,000.00
Wayfair		1	1			2	₹ 23,00,000.00
Wiley Edge		1				1	₹ 9,00,000.00
Kodnest	4		2	5	2	13	
Palle Technologies	11	2	6	10	3	32	Training Based
Pentagon Space	1					1	Placements
Qspiders	9	2	3	7	2	23	
No. of Offers	100	42	35	61	26	264	
No. of Students Placed	69	30	21	45	21	186	

## 5.6 – Industrial Internships during the period:

S.No	Branch	Without Stipend	With Stipend
1	CSE	478	17
2	CSE (AIML)	135	4
3	ECE	381	4
4	EEE	106	3
5	IT	192	3
	TOTAL	1292	31

## 5.6 Internships in companies and corresponding stipends received during the period:

Name of the Student	Branch	Roll Number	Name of the	Period	Stipend
			Company		Per month
P Sai Sushmitha	EEE	20JG1A0224			35000/-
			<b>Business Consulting</b>	March 2024	
S Bhagya Sri	EEE	21JG5A0222			35000/-
				March 2024	
A Ruchitha	EEE	21JG5A0201			8000/-
K S L Vasanthi	CSE	21JG1A0553			110000/-
				2024	
			Cloud Karya		3000/-
				2024	
		20JG1A05C2			
S Srija	CSE	20JG1A0594	Infosys Mysore	March –June 2024	25000/-
M Sahiti	CSE	20JG1A0558	Pricewater house	February	35000/-
K Bhuvana Gayatri	CSE	20JG1A0537	coopers International	2024 to 12th	
Ch Shemitha	CSE	20JG1A0514	Limited	August 2024	
A Pallavi	CSE	20JG1A0502			
D Sarayu	CSE	20JG1A0518			
AV Sai Harika	CSE	20JG1A0503	-		
S Geetika	CSE	20JG1A05A0			
T Sai Praharshini	CSE	20JG1A05A6			
Ms N.S. Ashrita	CSE	21JG1A0587	Cognitive care	June-Aug 2024	10000/-
Ms KUSM Chandrika	CSE	21JG1A0555	More Cables	June-Aug	10000/-
				-	
Ms. Talari Tanuja	CSM	20JG1A4253	Wayfair		75000/-
				2024	
Ms.T Jayasree	CSM	20JG1A4256	PWC AC	15 Feb – 12	35000/-
-				Aug 2024	
Ms. N Varshitha	CSM	20JG1A4237	PWC AC		35000/-
	P Sai Sushmitha S Bhagya Sri A Ruchitha K S L Vasanthi M Sravani G Sravani M Gowtami Ch Meghana Y Sai Suvarna S Srija M Sahiti K Bhuvana Gayatri Ch Shemitha A Pallavi D Sarayu AV Sai Harika S Geetika T Sai Praharshini Ms N.S. Ashrita Ms KUSM Chandrika	P Sai SushmithaEEES Bhagya SriEEEA RuchithaEEEK S L VasanthiCSEM SravaniCSEG SravaniCSEM GowtamiCSEY Sai SuvarnaCSES SrijaCSEM SahitiCSEK S L VasanthiCSEM GowtamiCSES SrijaCSEY Sai SuvarnaCSES SrijaCSEM SahitiCSEK Bhuvana GayatriCSECh ShemithaCSEA PallaviCSED SarayuCSEAV Sai HarikaCSES GeetikaCSET Sai PraharshiniCSEMs N.S. AshritaCSEMs KUSM ChandrikaCSEMs. Talari TanujaCSMMs.T JayasreeCSM	P Sai SushmithaEEE20JG1A0224S Bhagya SriEEE21JG5A0222A RuchithaEEE21JG5A0201K S L VasanthiCSE21JG1A0553M SravaniCSE20JG1A0557G SravaniCSE20JG1A0557G SravaniCSE20JG1A0527M GowtamiCSE20JG1A0561Ch MeghanaCSE20JG1A0566Y Sai SuvarnaCSE20JG1A0572S SrijaCSE20JG1A0573M SahitiCSE20JG1A0594M SahitiCSE20JG1A0594M SahitiCSE20JG1A0518A PallaviCSE20JG1A0514A PallaviCSE20JG1A0502D SarayuCSE20JG1A0503S GeetikaCSE20JG1A0503S GeetikaCSE20JG1A0537Ms N.S. AshritaCSE20JG1A0587Ms KUSM ChandrikaCSE21JG1A0587Ms. Talari TanujaCSM20JG1A4253Ms.T JayasreeCSM20JG1A4256	P Sai SushmithaEEE20JG1A0224Skill Global Business Consulting and IT ServicesS Bhagya SriEEE21JG5A0222Skill Global Business Consulting and IT ServicesA RuchithaEEE21JG5A0201Hindustan Shipyard LtdK S L VasanthiCSE21JG1A0553Amazon as Software Development Engineer InternM SravaniCSE20JG1A0557Cloud KaryaG SravaniCSE20JG1A0561Cloud KaryaCh MeghanaCSE20JG1A0561Cloud KaryaY Sai SuvarnaCSE20JG1A0562Pricewater house coopers International LimitedM SahitiCSE20JG1A0574Infosys MysoreM SahitiCSE20JG1A0594Infosys MysoreM SahitiCSE20JG1A0518 A PallaviPricewater house coopers International LimitedA V Sai HarikaCSE20JG1A0518 A V Sai HarikaCSEA Su Su SurayuCSE20JG1A0518 A V Sai HarikaCSEA Sai HarikaCSE20JG1A0537 Cognitive careMs KUSM ChandrikaCSE21JG1A0587 A Sai YaayareeCognitive careMs KUSM ChandrikaCSE21JG1A0555More CablesMs. Talari TanujaCSM20JG1A4253 AUG1A4256Wayfair	Image: Point Substration of the second state of th

24	Ms K Monika	CSM	20JG1A4231	Cloud Karya	Dec-2023	3000/-
					Mar 2024	
25	P Bharathi	IT	20JG1A1214	Pricewater house	JAN – May	75800/-
				coopers International	20204	
				Limited		
26	K. Jaya Satya Durga	IT	20JG1A1227	Wayfair	Jan – May	78000/-
					2024	
27	K. H. Pranavi	IT	21JG1A1223	Lyte Calc	June – July	17740/-
				Technologies	2024	
28	Seela Keerthi	ECE	20JG1A0493	Candela	Jan – June	20000/-
				Technologies	2024	
29	Potnuru Shyamala	ECE	20JG1A0481			
30	Nishtala	ECE	20JG1A0473			
	Venkatakiranmai					
31	Ms M Bhuvaneswari	ECE	21JG50407	PWC Accelaration		35000/-
l				Centre		

## 5.7 Students qualified in GATE-2024

S.No	Name of the Student	Branch	Roll Number	All India	Remarks
				Rank	
1	G Sravani	CSE	20JG1A0527	1150	MS by Research Program in
Т					CSE in IIT Bombay
2	A Pallavi	CSE	20JG1A0502	3165	applied for MTech
3	⊤ Lakshmi Kousalya	EEE	20JG1A0230	8897	
4	R Sravani	EEE	21JG5A0221	19405	
5	G Priyanka	EEE	21JG5A0207	21016	
6	Ommi Srilekha	ECE	20JG1A0476	3524	
7	Gadela.Jahnavi	ECE	21JG1A0439	6160	
8	Thirumalasetti.Pavani	ECE	21JG1A04A3	8619	
9	Sandrani Sareena Grace	ECE	20JG1A0490	9923	
10	Devavarapu Mahita	ECE	21JG1A0428	9923	

## 5.8 Details of students who proceeded for Higher Education Indian / Foreign institutes:

S.No	Name of the Student	<b>Roll Number</b>	Branch	Admitted Institute
1	Tarra Priyadarshini	20JG1A05A9	CSE	wichita state university
2	VSS Sudhira	20JG1A05B1	CSE	University of Alabama, Birmingham
3	Chandu Kadiyala	19JG1A0550	CSE	University of Central Missouri
4	Sreenidhi Batchu	19JG1A0511	CSE	University of Central Missouri
5	Jashya Reddi	19JG1A0598	CSE	Saint Louis University
6	G Sravani	20JG1A0527	1150	MS by Research Program in CSE in
				IIT Bombay
7	A Pallavi	20JG1A0502	3165	MTech
8	R Sravani	21JG5A0221	EEE	NIT Calicut

9	MALLIPUDI VIJAYA	19JG1A1228	IT	Master of Science in Computer Science, University of Central Oklahoma
10	PALIKILA MANVITHA	19JG1A1235	IT	MBA, AU School Of International Business
11	KOLLA SREELEKHA	19JG1A1245	IT	Master of Science Data Analytics, University of Illinois at Springfield
12	VENKATA KAVYA ETI	18JG1A1214	IT	Master of Science in Data Engineering, University of North Texas
13	DWARAM PRIYA BHAVANA VARADA NARAYANI	18JG1A1241	IT	Master of Science in Business Analytics, Mercer University
14	BINATI SRI NIRUJOGI	18JG1A1231	IT	Masters in Info Tech & Management Advanced, Florida Atlantic University
15	ASAPU SRI PRATHYUSHA	18JG1A1203	IT	Advanced Computer Science, MSc, Swansea University
16	CHOWDADA BHARGAVI	20JG1A0419	ECE	MS - Department of Communications, Navigation and Control Engineering, National Taiwan Ocean University, Taiwan

## 6. Faculty Matter:

#### 6.1 Achievement of higher Qualification by faculty:

- Mr.C Srinivas, Dept of IT, from Jawaharlal Nehru Technological University-Kakinada in December 2023
- Mr. A Uday Kumar, Dept of CSE, from Acharya Nagarjuna University February 2024
- Mr. M Krishna, Dept of EEE, from Pondicherry University (A central University) March 2024
- Ms. M Mani Kumari, Dept of ECE, from Jawaharlal Nehru Technological University Kakinada – June 2024

## 6.2 Awards :

- Prof. Dr. Raj Kumar Goswami,
  - Conferred with Cluade Shanonon Eminent International Academic Administration Excellence Award as a Principal, Gayatri Vidya Parishad College of Engineering for Women (A), on the eve of UN Public Services Day 2024 in the "International Symposium on Public Service through Education" at IMRF Institute of Higher Education & Research, Vijayawada on June 22<sup>nd</sup>, 2024.

- Life Time Achievement Award 2024 by Novel Research Academy, Puducherry, India (Registered enterprise under the Ministry of MSME, Govt of India)
- Business Talkz has identified as One of Notable Personalities in India and have covered the details in their 29<sup>th</sup> edition published in Aug 2024
- Awarded "Best Principal of the Year 2024" by Computer Society of India
- Awarded **"Best Principal of the Year 2024"** by Council for Skills and Competencies.
- Prof. Dr. K. Raja Rajeswari received the Award of "Rising Women of India" and "Leading Educationist of India" by Friendship Forum, New Delhi, for her Outstanding Services, Achievements and Contribution in Educational Excellence
- Prof. Dr. K. Raja Rajeswari received International Award World Dynamic Achievers of Excellence for her outstanding and extraordinary achievements in her chosen fields of activity by Global Brotherhood Forum, New Delhi
- Dr. A. Suseelatha received Best Mentor Award for Outstanding Contributions to Student Success Award by Councill for Skills and Competencies (CSC)
- Mr.P.V.K.Chaitanya received "Excellence in Student Placement & Career Development Award" by Councill for Skills and Competencies (CSC)

# 6.3 Faculty participation in setting of Question papers/curriculum development of other colleges.

- Dr. D K Bebarta, Subject expert for question paper setting of IV B. Tech. II sem(R19) Supplementary Examinations - April – 2024
- Dr. D K Bebarta, as subject expert for question paper setting of IV B. Tech. I Sem Regular Examinations-December 2023.
- Dr. P. Srinivasa Rao was offered to frame Semester End 1 B. Tech II Semester Engineering Chemistry exam question paper in May 2024.
- Dr. A. Suseelatha was offered to frame 1-1 B. Tech End Semester exam question paper by BVSRIT (A) college, Batlapalem, Amalapuram.

	Journa	l Publicatio	ons by Fa	culty	Book	Books		Conference
DEPT	SCI/SCIE	SCOPUS	UGC- CARE	Others	Chapters	Technical	Non- Technical	
CSE	1	3	1	4				
CSM				8		1		
ECE				2				
EEE	3	2	1		1			2
IT		5	2	9				
BSH	2	4		4				
TOTAL	6	14	4	27	1	1		2

### 6.3 Publications/Research contributions by faculty (Annexure-2)

#### 6.4 Patents Granted :

(i) Dr.Raj Kumar Goswami

#### Indian

1. Title: Trellis Coded Modulation System for Improved Bit Error Rate in Fading Channels.

Patent Number **522275** Granted on **08 Mar 24** 

2. Title: LI-FI based Data Transfer Device between Mobile Phones. Design number **413645-001** Granted on **07 Aug 2024** 

#### UK

3. Title: High Performance Antenna for 5G Communication Networks Design number **6355940** Granted on **09 Apr 24** 

(ii) The patent granted for 20 years with Docket Number: 44706 Application Number: 201641037178, Invention Details "System for Detection of Application Layer Attacks", dated of filling August 29<sup>th</sup> 2016. Inventors- Dr. Krishna Subbarao (GVPCE Dept. of CSE), Dr. A Ajay Kumar(GVPCE Dept. of CSE), Dr. P V S L Jagadamba(GVPCEW Dept. of CSE).

#### 6.5 Number of FDPs/Webinars/Online Courses attended by faculty (Annexure-3)

CSE	CSM	ECE	EEE	IT	BS&H	TOTAL
36	07	28	23	10	9	113

#### 7.1 FDP Organized

As a part of **Industry-Institute Academic relations initiative** a "Faculty Development Program on **"Agile Methodology & DevOps"** organized by the GVP Institutions in association with TCS, Hyderabad and Board Infinity, Mumbai of which a Three-day session on 10<sup>th</sup>-11<sup>th</sup> and 15<sup>th</sup> June 2024 The resource persons are

(i) Dr Prasad Chintala - Tranformation Head, CIO Advisory; Global Consulting Practice, Tata Consultancy Services, Hyderabad.

(ii) Sri. Pavan Kumar Allu - Technology Head at AI.Cloud for Lifesciences at TCS, Hyderabad

#### 7.2 Activities – Academic and Others - organized

- A Workshop on "Machine Learning with Python" from 18<sup>th</sup> to 20<sup>th</sup> January 2024 conducted by Gayatri Vidya Parishad College of Engineering for Women in association with ExcelR.
- Alumni of the Department of EEE, Ms Srujana, working as HR in TCS Hyderabad interacted with 3<sup>rd</sup> EEE students on 22<sup>nd</sup> Feb 2024.
- The Department of EEE has conducted a Five-Day Workshop on Electrical CAD in association with HIEE from 27<sup>th</sup> Feb to 2<sup>nd</sup> March 2024.
- The Departments of CSE, CSE (AI&ML) and IT conducted a guest lecture entitled "Making Students Industry Ready" by Ms Vijaya Arucapalli, Vice President – Client Delivery, in time tec, Benguluru on February 13<sup>th</sup> 2024 for III CSE, CSE (AI&ML) and IT students.
- Prof. A Subrahmanyam, IIT Madras delivered an Expert talk on "Quantum Computing" to all faculty of GVPCEW on February 4th 2024.
- A guest Lecture on "JVM Architecture" (Invited Talk) given by Mr. Krishna Mohan Koyya, Director, Koyya Enterprises Private Limited, Benguluru on 28/03/3024 for II CSE-1,3; II CSM-1, II IT students.
- Dr Sujatha, MD, DM (Cardiology), Chief Cardiologist, Indus Hospital and Consultant Cardiologist - GVP Hospital in the College Auditorium delivered a lecture on "Cardiac Diseases in Women" on 16<sup>th</sup> April, 2024 at 2.00 PM.
- Dr. N. Jayasankaran, Former Vice-Chancellor, Kanchi University and Director General, BIM, Bangalore visited the campus Saturday the 27<sup>th</sup> April, 2024 at 9.30 AM in the College Auditorium and addressed the faculty.

The Gayatri Vidya Parishad College of Engineering for Women organized "Student Leadership Summit-1" for 3<sup>rd</sup> year students on 17<sup>th</sup> February 2024. The participants are academic toppers and core members of various clubs such as IEEE, CSI, IETE and Departmental Associations of the college. Two experts Dr Phani Krishna Kishore from GVPCE (A) and Dr IS Pallavi from GVPPGDC have been invited to deliver expert lectures. Students have been motivated to improve their leadership skills from the sessions

## 7.3 HACKATHONS:

- A team consisting of Bhagya Sree GVPCEW-AP, Pratham Savaliya Karnavati University-Gujarat, Rahul Rathore-IIIT-Vadodara, Ruchit Chudasama-IIT-Gandhinagar and Saksham Jain-NIT-Goa won the cash prize of Rs 3,00,000 in India Japan Hackathon-2024 conducted by IIEC-IIT Gandhinagar on 10-12 March, 2024
- Gayatri Vidya Parishad College of Engineering for Women conducted a **Machine Learning Hackathon** on January 6, 2024. 28 teams (2-4 members in a team comes to 100 studnents) actively participated in this hackathon. Cash prize and certificates has been awarded for winners.
- Conducted Math Hackathon on 20th December, 2023 and in total 45 Teams (More than 165 students) were participated in the competition.
- Smart India Hackathon-2024 screening Round 11<sup>th</sup> to 17<sup>th</sup> Sept 2024. Around 270 students were actively participated.

S.No	Name of the Event	Date	Organizing
			Clubs
1.	IEEE Membership Drive by IEEE Students	13-02-2024	IEEE
2.	Invited talk on "Introduction to MSME Schemes" by	03-04-2024	IEEE & IIC
	Dr.P.V.Vinay		
3.	Invited talk on "Sensitization on IPR and Innovation	26-04-2024	IIC
	for Engineering students" by Dr.Rani Nanda Prava		
4.	Visit to NSTL as part of National Science Day	09-05-2024	IEEE & IIC
5.	Exhibition of Ideas linkage with experts for	11-05-2024	IIC
	mentorship support		
6.	Ideathon to commemorate World Environment Day	5-06-2024	Echotech Club
	2024		& IIC
7.	Invited talk on "Concept to Startup" by Bhagya Sri	27-06-2024	IEEE & IIC

## 7.4 Activities organized under IEEE and IIC

## 7.5 Activities organized under NSS during the period Oct 2023 – Sept 2024:

15 activities were conducted by the College NSS Unit for the benefit of students of the college to create awareness on social consciousness and contribute to Society

S.No	Name of the Event	Date	No. of Participants
1.	Awareness Program on Organ Donation by Rotary	Aug 13, 2024	130
	Club and KIMS-Icon, Visakhapatnam		
2.	Water Conservation Day – DROP in GVPEA	July 27, 2024	43
3.	Amendment and Road Safety Rules Regarding Youths'	July 18, 2024	100
	Licenses by DLSA Secretary and Senior Civil Judge,		
	Smt. M.V. Sheshamma,		
4.	World Youth Skills Day	July 15 2024	5
5.	International Yoga Day Celebrations	June 21 2024	62
6.	Registration of ABHA Card	June 2024	Entire College
7.	A Lecture by Swetha Patole on Climate Change	April 26 2024	101
	(Student society for Climate change Awareness)		
8	A Lecture by Dr V.Sujatha, MD, DM (Cardiology), Chief	April 16 2024	106
	Cardiologist-Indus Hospital, Consultant Cardiologist-		
	GVP Hospital		
9	On behalf of International Women's Day, Live	March 6 2024	90
	Telecast of PM Narendra Modi on Nari Shakti Vandan		
	concluding Program		
10	National Girl Child Day	January 24	147
		2024	
11	On Eve of Netaji Subash Chandra Bose birthday - PPT	January 23	39
	Competition on "Life and Contribution of Netaji	2024	
	Subash Chandra Bose		
12	National Voters' Day - Voter Enrolment by Eenadu	January 1	35
	paper	2024	
13	Viksit Bharat @ 2047- Voice of Youth Special Address	December 11	147
	by Hon'ble Prime Minister,	2023	
14	CPR Awareness in GVP Health Care & Medical	December 6	102
	Technology	2023	
15	National Unity Day - Pledge	October 31	Entire College
		2023	

### 8. Student Activities: -

## 8.1 - DEPARTMENT WISE STUDENTS ACTIVITIES DURING THE PERIOD - Annexure-4

CSE	CSM	ECE	EEE	IT	BS&H	TOTAL
23	10	8	11	9	8	69

## 8. 2. NPTEL – Certifications during the

CSE & CSM	ECE	EEE	IT	TOTAL
59	26	16	33	134

## **8.3 SPORTS ACHIEVEMENTS 2023-24:**

<u>EVENT NAME&amp;DATE</u>	<u>AWARD</u> / <u>RECOGNITION</u>	<u>SPORT / GAME</u>	<u>STUDENT NAME</u>
Khelo India kick boxing women District level tournament 01-10- 2023	GOLD MEDAL	Kick Boxing	P Madhuri Deekshit II- IT
AU Inter collegiate tournament 24- 11-2023	WINNER	Yoga	B Prethika II- CSE
South Zone Inter University tournament Anna University, Chennai – TN , 01-12-2023 To 04- 12-2023	PARTICIPATED	Yoga	B Prethika II- CSE
Khelo India kick boxing women State level tournament 15-12-2023	SILVER MEDAL	Kick Boxing	P Madhuri Deekshit II- IT
AU Intercollegiate tournament 07- 11-2023	4 <sup>th</sup> PLACE	Volleyball	Team of 12 students
South Zone Inter University tournament , Padmavathi Mahila University - AP 22-12-2023 To 24- 12-2023	PARTICIPATED	Volleyball	T Sarada II - EEE
AU Inter -collegiate tournament 25-11-2023	RUNNERS	Table-Tennis	Team of 4 Students
South Zone Inter University tournament, AMET University, Chennai - TN 22-12-2023 To 24- 12-2023	PARTICIPATED	Table-Tennis	S Aswija I - CSM
AU Inter collegiate tournament 30- 11-2023 & 01-12-2023	3 <sup>rd</sup> PLACE	Chess	Team of 5 Students

AU Inter -collegiate tournament 28-11-2023 & 29-11-2023	4 <sup>th</sup> PLACE	Badminton	Team of 3 Students
South Zone Inter University tournament, Periyar University, Chennai TN 10-01-2024 To 14-01-2024	PARTICIPATED	Handball	D Hyma II - IT
AU Inter collegiate tournament 10-02-2024	3 <sup>rd</sup> PLACE	Ballbadminton	Team of 10 Students

## **8.4 ANNUAL SPORTS EVENTS:**

EVENT NAME	NO. OF STUDENTS PARTICIPATION	WINNING BRANCH
Badminton	220	Winners IT
		Runners CSM
Chess	40	Winner IT
		Runner CSE
Carroms	164	Winners IT
		Runners CSE
Table-Tennis	20	Winner CSM
		Runner CSE
Throwball	160	Winners ECE
		Runners CSM
Volleyball	48	Winners EEE
		Runners ECE
TOTAL	652	
FACULTY EVENTS		
Cricket (Men)	26	
Volleyball (Men)	24	
Badminton (Men)	10	
Throwball (Women)	20	
Badminton (Women)	16	

## **8.3 CULTURAL ACTIVITIES:**

Academic Year	Date of event / activity(DD-MM-YY)	Name of the event / activity	Number of students participated
	12/08/2024 to 15/08/2024	Literary and Cultural Activities for Independence Day Celebrations (i) Solo Singing (ii) Group Singing (iii) Classical dance Solo (iv) Classical dance Group (v) Essay Writing	100
	18/03/2024 to 28/03/2024	Annual Cultural Activities for Independence Day Celebrations (i) Solo and Group Singing (ii) Instrumental (iii) Dance – Classical and Western	110
October 2023 – September 2024	09/03/2024	Women's Day Celebrations - (i) Solo Singing (ii) Fancy Dress Competition	15
	23/01/2024 to 26/01/2024	Literary and Cultural Activities for Republic Day Celebrations (i) Patriotic Songs(ii) Essay Writing	60
	11/01/2024	Sankranthi Sambaralu – Rangoli Competition	150
	08/01/2024	Stotra Gana Jhari at TTD Kalyana Mandapam, MVP Colony	38
	23/12/2023	GVP Alumni Carnival – 2023 Group Dance (Cultural	18

Annexure-1

#### GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (A) Madhurawada :: Visakhapatnam – 530 048

#### Placements - 2020-2024 Batch Students Wise

SNO	HTNO	NAME OF THE STUDENT	BRANCH	COMPANY SELECTED
1	20JG1A0215	Gulivindala Neelima	EEE	Atlas Copco
2	21JG5A0215	Meraka Vani	Meraka Vani EEE Atlas Copco	
3	21JG5A0216	Mohammad Basheera	EEE	Brandix
4	21JG5A0222	Surakasula Bhagya Sri	EEE	Brandix
5	21JG5A0223	Vanjarapu Yogeeswari	EEE	Brandix
6	20JG1A0519	Eshitha Arigela	CSE	Capgemini
7	20JG1A0522	Gorrela Supraja	CSE	Capgemini
8	20JG1A0524	Gude Tejaswani	CSE	Capgemini
9	20JG1A0529	Jainu Varsha Priya	CSE	Capgemini
10	20JG1A0536	Kamisetti Lakshmi Durga	CSE	Capgemini
11	20JG1A0544	Killari Vanajakshi	CSE	Capgemini
12	20JG1A0545	Koduri Sneha Latha	CSE	Capgemini
13	20JG1A0550	Korukonda Dedeepya	CSE	Capgemini
14	20JG1A0553	Kurapati Kavya	CSE	Capgemini
15	20JG1A0565	Medicharla Varshini	CSE	Capgemini
16	20JG1A0570	Mudunuri Udayasri Sai Kumari	CSE	Capgemini
17	20JG1A0572	Nallajarla Sravya	CSE	Capgemini
18	20JG1A0581	Peddireddi Deekshitha	CSE	Capgemini
19	20JG1A0588	R S Hrithika	CSE	Capgemini
20	20JG1A0594	Sangamreddi Sreeja	CSE	Capgemini
21	20JG1A0599	Sindhusai Duppada	CSE	Capgemini
22	20JG1A05B0	Tippana Shreya	CSE	Capgemini
23	20JG1A05B9	Vishnumahanthi Sri Sravya	CSE	Capgemini
24	20JG1A05C0	Yaddla Sowmya	CSE	Capgemini
25	20JG1A05C1	Yellapu Priyanka	CSE	Capgemini
26	21JG5A0502	Arji Sai Manaswini	CSE	Capgemini
27	20JG1A4202	Adiraju V Manogna Harshitha	CSM	Capgemini
28	20JG1A4205	Ayanavolu Hema Sai Supraja	CSM	Capgemini
29	20JG1A4212	Chandaka Kumari Madhavi Ravali	CSM	Capgemini
30	20JG1A4222	K Rupini Sindhu Priyanka	CSM	Capgemini
31	20JG1A4224	Kairam Sai Ramadevi Sri Soumya	CSM	Capgemini
32	20JG1A4228	Korada Sharmila	CSM	Capgemini
33	20JG1A4234	Maram Naga Sireesha	CSM	Capgemini
34	20JG1A4243	Ravada Chandini	CSM	Capgemini
35	20JG1A4244	Rayana Premonvitha Sai	CSM	Capgemini
36	20JG1A4248	Saripalli Venkata Rama Manaswitha	CSM	Capgemini
37	20JG1A4258	Vadisela Sai Geethika	CSM	Capgemini
38	21JG5A4201	Boddapu Bindu	CSM	Capgemini
39	21JG5A4203	Gangiredla Asha Deepthi Naidu	CSM	Capgemini
40	20JG1A0403	Alluri Lakshmi Anvitha	ECE	Capgemini

/1	2010140422	Dumpa Davani Baddy	ECE	Cangomini
41	20JG1A0422	Dumpa.Pavani Reddy	ECE	Capgemini
42	20JG1A0423	Eragala Poojitha	ECE	Capgemini
43	20JG1A0427	Gogada Surya Satya	ECE	Capgemini
44	20JG1A0429	Gudla Asritha	ECE	Capgemini
45	20JG1A0433	Jammu Vyshnavi	ECE	Capgemini
46	20JG1A0435	Jogi Harika	ECE	Capgemini
47	20JG1A0438	Kaki Ramya	ECE	Capgemini
48	20JG1A0449	Koyyapu Chandini	ECE	Capgemini
49	20JG1A0457	Madireddi Monisree	ECE	Capgemini
50	20JG1A0459	Mandala Lavanya	ECE	Capgemini
51	20JG1A0464	Meesala Sirisha	ECE	Capgemini
52	20JG1A0471	Naredla Swapna	ECE	Capgemini
53	20JG1A0474	Nocharla Baby Srivani	ECE	Capgemini
54	20JG1A0476	Ommi Srilekha	ECE	Capgemini
55	20JG1A0487	Reyya.Kavya	ECE	Capgemini
56	20JG1A0492	Sasanamu Praveena	ECE	Capgemini
57	20JG1A04A6	Vadassery Rajan Sringa	ECE	Capgemini
58	21JG5A0410	Sanapathi Deepika	ECE	Capgemini
59	21JG5A0411	Siriki Niharika	ECE	Capgemini
60	20JG1A0218	Kannepalli Gayathri	EEE	Capgemini
61	20JG1A0228	Siddanathi Meghana	EEE	Capgemini
62	20JG1A0230	Tummalapalli Lakshmi Kousalya	EEE	Capgemini
63	21JG5A0204	Chennuru Divya	EEE	Capgemini
64	21JG5A0214	Lanka Gayathri	EEE	Capgemini
65	21JG5A0222	Surakasula Bhagya Sri	EEE	Capgemini
66	21JG5A0223	Vanjarapu Yogeeswari	EEE	Capgemini
67	20JG1A1211	Govindu Deekshitha	IT	Capgemini
68	20JG1A1215	Gunapu Vaishtnavi	IT	Capgemini
69	20JG1A1217	Kadagala Bhargavi	IT	Capgemini
70	20JG1A1223	Kasukurthi Harika	IT	Capgemini
71	20JG1A1244	Prasanthi Adidela	IT	Capgemini
72	20JG1A1245	Rapeti Rajasri Kanaka Nandini	IT	Capgemini
73	20JG1A1247	Sankhya Gudivada	IT	Capgemini
74	20JG1A1249	Satti Satya Sri	IT	Capgemini
75	20JG1A1254	Vanamali Sirisha	IT	Capgemini
76	20JG1A1260	Vintha Vigna Venkata Sai Anjani	IT	Capgemini
77	21JG5A1202	Manthinalayasree	IT	Capgemini
78	20JG1A0527	Gunnu Sravani	CSE	CloudKarya Inc.
79	20JG1A0561	Mamidala Gautami	CSE	CloudKarya Inc.
80	20JG1A0566	Meghana Chebolu	CSE	CloudKarya Inc.
81	20JG1A4231	Monika Kusumanchi	CSM	CloudKarya Inc.
82	20JG1A0505	Arifa Hussain	CSE	EDVedha
83	20JG1A0511	Chandolu Venkata Pavitra	CSE	EDVedha
84	20JG1A0530	Jami Nitya Siri Chandana	CSE	EDVedha
85	20JG1A0533	K Sweta	CSE	EDVedha
86	20JG1A0539	Karanam Prathima	CSE	EDVedha
87	20JG1A0544	Killari Vanajakshi	CSE	EDVedha
<b>.</b> .			002	

88	20JG1A0556	Landa Rashmitha	CSE	EDVedha
89	20JG1A0560	Malli Sahithi	CSE	EDVedha
90	20JG1A0562	Manne Jahnavi	CSE	EDVedha
91	20JG1A0579	Parisaneni Raga Manognya	CSE	EDVedha
92	20JG1A0597	Shaik Sameera	CSE	EDVedha
93	20JG1A0598	Shareef Basheerunnisa	CSE	EDVedha
94	20JG1A05B6	Veligatla Eekshitha	CSE	EDVedha
95	20JG1A05C1	Yellapu Priyanka	CSE	EDVedha
96	20JG1A05C4	Gadi.Jyothsna	CSE	EDVedha
97	21JG5A0512	Sayyad Shiny	CSE	EDVedha
98	20JG1A4208	Boyina Utkarsha	CSM	EDVedha
99	20JG1A4212	Chandaka Kumari Madhavi Ravali	CSM	EDVedha
100	20JG1A4214	Dande Swapna	CSM	EDVedha
101	20JG1A4219	Geddam Rupa	CSM	EDVedha
102	20JG1A4221	Gummalla Divya Kusuma	CSM	EDVedha
103	20JG1A4232	Lathifunnisha	CSM	EDVedha
104	20JG1A4236	Neelam Suguna Mary	CSM	EDVedha
105	20JG1A4262	Yadlapalli Phani Venkata Bhargavi	CSM	EDVedha
106	20JG1A0433	Jammu Vyshnavi	ECE	EDVedha
107	20JG1A0455	Lekkala Hema	ECE	EDVedha
108	20JG1A0458	Mainavarapu Meghana	ECE	EDVedha
109	20JG1A0483	Raavi Jyothi	ECE	EDVedha
110	20JG1A04B2	Yellamelli Sowmya	ECE	EDVedha
111	20JG1A0212	Chitrada Harshitha	EEE	EDVedha
112	21JG5A0202	A. V. D. L. Lavanya	EEE	EDVedha
113	21JG5A0206	Duddipudi Chandrika	EEE	EDVedha
114	20JG1A1206	Divi Yashaswini	IT	EDVedha
115	20JG1A1222	Karlapudi Bhagya Sree	IT	EDVedha
116	20JG1A1237	Modekurti Lakshmi Kruthi	IT	EDVedha
117	20JG1A1242	Pediredla Sri Varsha	IT	EDVedha
118	20JG1A1243	Polinati Manjula	IT	EDVedha
118	20JG1A0217	Kandi.Priyanka	EEE	Indus Towers
115	20JG1A0517	Dasari Navya	CSE	Infosys
120	20JG1A0594	Sangamreddi Sreeja	CSE	Infosys
121	20JG1A0440	Karanam Deekshitha	ECE	Mahindra & Mahindra
122	20JG1A0440	Atyam Lakshmi Jyothsna	EEE	Mahindra & Mahindra
123	20JG1A0468	Naidu Bhavya Sri	ECE	Mindtree
124	20JG1A0488 20JG1A1237	Modekurti Lakshmi Kruthi	IT	Mindtree
125	20JG1A1237 20JG1A0512	Chandrika Amalakanti	CSE	Miracle Software Systems
120			CSE	
127	20JG1A05B5 20JG1A4262	Vayalapalli Keerthana	CSE	Miracle Software Systems Miracle Software Systems
		Yadlapalli Phani Venkata Bhargavi Alanka Pallavi	CSIVI	
129	20JG1A0502		CSE	PwC - Salesforce
130	20JG1A0503	Ambati Venkata Sai Harika		PwC - Salesforce
131	20JG1A0514	Chekuri Shamitha	CSE	PwC - Salesforce
132	20JG1A0518	Duppala Sarayu	CSE	PwC - Salesforce
133	20JG1A0537	Kanakala Bhuvana Gayathri	CSE	PwC - Salesforce
134	20JG1A0558	Maddi Sahithi	CSE	PwC - Salesforce

4.95	2010440540		005	
135	20JG1A05A0	Sirvisetti Geethika	CSE	PwC - Salesforce
136	20JG1A05A6	Tadivada Sai Praharshini	CSE	PwC - Salesforce
137	20JG1A4237	Neelapu Varshitha	CSM	PwC - Salesforce
138	20JG1A4256	Thyadi Jayasree	CSM	PwC - Salesforce
139	20JG1A0493	Seela Keerthi	ECE	PwC - Salesforce
140	21JG5A0407	Mulagapaka Bhuvaneswari	ECE	PwC - Salesforce
141	20JG1A1227	Kumpatla Jaya Satya Durga	IT	PwC - Salesforce
142	20JG1A0216	Gunisetty Priyanka	EEE	RDC Concrete
143	20JG1A0550	Korukonda Dedeepya	CSE	SailsSoftware
144	20JG1A0595	Sesha Sri Laasya Kandukuri	CSE	SailsSoftware
145	20JG1A05B7	Venkata Indira Ramayanam	CSE	SailsSoftware
146	20JG1A4249	Somayajula Venkata Thanmayisri	CSM	SailsSoftware
147	20JG1A0566	Meghana Chebolu	CSE	Societe Generale
148	20JG1A0591	Ruttala Jyotsna Sree Kameswari	CSE	Societe Generale
149	20JG1A0512	Chandrika Amalakanti	CSE	TCS - Digital
150	20JG1A0520	Gondesi Harika	CSE	TCS - Digital
151	20JG1A0525	Gudimetla Amrutha	CSE	TCS - Digital
152	20JG1A0565	Medicharla Varshini	CSE	TCS - Digital
153	20JG1A0589	Rongali Chandini	CSE	TCS - Digital
154	20JG1A0591	Ruttala Jyotsna Sree Kameswari	CSE	TCS - Digital
155	20JG1A0597	Shaik Sameera	CSE	TCS - Digital
156	20JG1A4204	Appana Navya Naga Devika	CSM	TCS - Digital
157	20JG1A4214	Dande Swapna	CSM	TCS - Digital
158	20JG1A4216	Dhereddy Bharathi	CSM	TCS - Digital
159	20JG1A4244	Rayana Premonvitha Sai	CSM	TCS - Digital
160	20JG1A4248	Saripalli Venkata Rama Manaswitha	CSM	TCS - Digital
161	21JG5A4203	Gangiredla Asha Deepthi Naidu	CSM	TCS - Digital
162	20JG1A0455	Lekkala Hema	ECE	TCS - Digital
163	20JG1A0492	Sasanamu Praveena	ECE	TCS - Digital
164	20JG1A04A7	Vajrapu Anusha	ECE	TCS - Digital
165	20JG1A04A8	Vaka Venkata Sahithi	ECE	TCS - Digital
166	21JG5A0222	Surakasula Bhagya Sri	EEE	TCS - Digital
167	20JG1A1248	Sappa Himaja Sri	IT	TCS - Digital
168	20JG1A0517	Dasari Navya	CSE	TCS - Ninja
169	20JG1A0520	Gondesi Harika	CSE	TCS - Ninja
170	20JG1A0534	Kadali Jaya Sai Nikhita	CSE	TCS - Ninja
171	20JG1A0548	Kondreddy Divya Sri	CSE	TCS - Ninja
172	20JG1A0550	Korukonda Dedeepya	CSE	TCS - Ninja
173	20JG1A0560	Malli Sahithi	CSE	TCS - Ninja
174	20JG1A0575	Naralasetti Sai Urmila	CSE	TCS - Ninja
175	20JG1A0581	Peddireddi Deekshitha	CSE	TCS - Ninja
176	20JG1A05B2	Vadaga Lokeswari	CSE	TCS - Ninja
177	21JG5A0512	Sayyad Shiny	CSE	TCS - Ninja
178	20JG1A4219	Geddam Rupa	CSM	TCS - Ninja
179	20JG1A4241	Perla Dayana Sri Varsha	CSM	TCS - Ninja
180	20JG1A4244 20JG1A4244	Rayana Premonvitha Sai	CSM	TCS - Ninja
180	20JG1A4244 20JG1A4249	Somayajula Venkata Thanmayisri	CSM	TCS - Ninja
101	2010174243		CSIVI	

182	20JG1A0404	Anem Poorna Praneetha Ratnam	ECE	TCS - Ninia
182	20JG1A0404 20JG1A0408	Balagam Noya Gracy	ECE	TCS - Ninja TCS - Ninja
184	20JG1A0408 20JG1A0477	Pavidisetty Sneha	ECE	TCS - Ninja
185	20JG1A0477 20JG1A0487	Reyya.Kavya	ECE	TCS - Ninja
185	20JG1A0487 20JG1A0492	Sasanamu Praveena	ECE	TCS - Ninja
180	20JG1A0492 20JG1A04A6	Vadassery Rajan Sringa	ECE	TCS - Ninja
187	20JG1A04A0	Kasukurthi Harika	IT	TCS - Ninja
189	20JG1A1223	Rapeti Rajasri Kanaka Nandini	IT	TCS - Ninja
189	20JG1A1245	Sappa Himaja Sri	IT	TCS - Ninja
191	20JG1A1248	Vanamali Sirisha	IT	TCS - Ninja
191	20JG1A0557	Maddala Sravani	CSE	TCS - Prime
192	20JG1A4253	Talari Tanuja	CSM	Wayfair
194	20JG1A1214	Guggilapu Bharathi	IT	Wayfair
195	20JG1A4203	Maanvitha Allampalli	CSM	Wiley Edge
196	20JG1A0543	Katru Srija	CSE	Kodnest
197	20JG1A0557	Maddala Sravani	CSE	Kodnest
198	20JG1A0574	Nalluri Surya Nandini	CSE	Kodnest
199	20JG1A0597	Shaik Sameera	CSE	Kodnest
200	20JG1A0433	Jammu Vyshnavi	ECE	Kodnest
201	20JG1A0450	Kuddigana Gurutejitha	ECE	Kodnest
202	20JG1A0482	Pulleti Lavanya	ECE	Kodnest
203	21JG5A0406	Muddada Chandini	ECE	Kodnest
204	21JG5A0410	Sanapathi Deepika	ECE	Kodnest
205	20JG1A0220	Pujitha Nallana	EEE	Kodnest
206	20JG1A0224	Ponnada Sai Sushmitha	EEE	Kodnest
207	20JG1A1222	Karlapudi Bhagya Sree	IT	Kodnest
208	20JG1A1248	Sappa Himaja Sri	IT	Kodnest
209	20JG1A0506	Asapu Pujitha	CSE	Palle Technologies
210	20JG1A0511	Chandolu Venkata Pavitra	CSE	Palle Technologies
211	20JG1A0531	Jerripothula Mohan Kumari	CSE	Palle Technologies
212	20JG1A0533	K Sweta	CSE	Palle Technologies
213	20JG1A0544	Killari Vanajakshi	CSE	Palle Technologies
214	20JG1A0557	Maddala Sravani	CSE	Palle Technologies
215	20JG1A0565	Medicharla Varshini	CSE	Palle Technologies
216	20JG1A0574	Nalluri Surya Nandini	CSE	Palle Technologies
217	20JG1A0597	Shaik Sameera	CSE	Palle Technologies
218	20JG1A05B3	Vaka Jahnavi	CSE	Palle Technologies
219	20JG1A05B8	Sainandini Vinnakota	CSE	Palle Technologies
220	20JG1A4205	Ayanavolu Hema Sai Supraja	CSM	Palle Technologies
221	20JG1A4216	Dhereddy Bharathi	CSM	Palle Technologies
222	20JG1A0406	Bade Pravallika	ECE	Palle Technologies
223	20JG1A0433	Jammu Vyshnavi	ECE	Palle Technologies
224	20JG1A0452	Lammatha Manisha	ECE	Palle Technologies
225	20JG1A0462	Medisetti Priyanjali	ECE	Palle Technologies
226	20JG1A0475	Nulu.Kalyani	ECE	Palle Technologies
227	20JG1A0477	Pavidisetty Sneha	ECE	Palle Technologies
228	20JG1A0489	Sanapala Abhinaya	ECE	Palle Technologies

229	20JG1A0490	Sandrani Sareena Grace	ECE	Palle Technologies
230	20JG1A04A7	Vajrapu Anusha	ECE	Palle Technologies
231	21JG5A0414	Yenugudati Sudha Haritha	ECE	Palle Technologies
232	20JG1A0229	Singuru Akhila	EEE	Palle Technologies
233	21JG5A0208	Gorli Devi	EEE	Palle Technologies
234	21JG5A0220	Reddy Kavya Prasanna	EEE	Palle Technologies
235	20JG1A1207	Doki Ruchitha	IT	Palle Technologies
236	20JG1A1217	Kadagala Bhargavi	IT	Palle Technologies
237	20JG1A1226	Koti Mary	IT	Palle Technologies
238	20JG1A1248	Sappa Himaja Sri	IT	Palle Technologies
239	20JG1A1254	Vanamali Sirisha	IT	Palle Technologies
240	21JG5A1202	Manthinalayasree	IT	Palle Technologies
241	20JG1A0533	K Sweta	CSE	Pentagon Space
242	20JG1A0506	Asapu Pujitha	CSE	Qspiders
243	20JG1A0523	Grandhi Syanthana	CSE	Qspiders
244	20JG1A0525	Gudimetla Amrutha	CSE	Qspiders
245	20JG1A0533	K Sweta	CSE	Qspiders
246	20JG1A0543	Katru Srija	CSE	Qspiders
247	20JG1A0557	Maddala Sravani	CSE	Qspiders
248	20JG1A05B6	Veligatla Eekshitha	CSE	Qspiders
249	21JG5A0504	Boddu Hema Harshitha	CSE	Qspiders
250	21JG5A0515	Dora Kavya	CSE	Qspiders
251	20JG1A4259	Vanka Lavanya	CSM	Qspiders
252	21JG5A4201	Boddapu Bindu	CSM	Qspiders
253	20JG1A0404	Anem Poorna Praneetha Ratnam	ECE	Qspiders
254	20JG1A0430	Gunisetty Praveena	ECE	Qspiders
255	20JG1A0452	Lammatha Manisha	ECE	Qspiders
256	20JG1A0477	Pavidisetty Sneha	ECE	Qspiders
257	20JG1A0482	Pulleti Lavanya	ECE	Qspiders
258	20JG1A0484	Raghuraman Divya	ECE	Qspiders
259	21JG5A0410	Sanapathi Deepika	ECE	Qspiders
260	20JG1A0224	Ponnada Sai Sushmitha	EEE	Qspiders
261	20JG1A0229	Singuru Akhila	EEE	Qspiders
262	20JG1A1222	Karlapudi Bhagya Sree	IT	Qspiders
263	20JG1A1254	Vanamali Sirisha	IT	Qspiders
264	21JG5A1202	Manthinalayasree	IT	Qspiders

Annexure-2

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (A) Madhurawada :: Visakhapatnam – 530 048

## FACULTY PUBLICATIONS

## 1. Department of Computer Science & Engineering:

1) **Mrs. Rohini Kancharapu,** Sri Nagesh Ayyagari published a paper titled "Enhancing Mental Health Awareness through Twitter Analysis: A Comparative Study of Machine Learning and Hybrid Deep Learning Techniques" in the International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC) Volume 11, Issue 2 on October 2023 ISSN number: 2321-8169 <u>https://ijritcc.org/index.php/ijritcc/article/view/8325</u>

2)**Mrs. K.Suneetha,Mrs. V. Gowtami Annapurna,Mr S.Sumahasan** published a paper titled "Comparative Study of Classifiers for Monitoring Fake Reviews of Online Products Using Opinion Mining" in the Journal of Computer Technology & Applications Volume 14, Issue 2 on October 2023 ISSN: 2229-6964 (Online) ISSN:2347-7229 (Print) https://computerjournals.stmjournals.in/index.php/JoCTA/article/view/1065

3) **Dr. Sharmili Nukapeyi**, T. Narasimhappadu published a paper titled "General Health Check-up, Health Care Model Using CNN and Internet-of-Medical Things" in the International Journal of Distributed Computing and Technology Volume 9 Issue 2 on October2023ISSN:2455-7307 <u>https://computers.journalspub.info/index.php?journal=JDCT&page=article&op=view&path%5B%5D</u>=937

4) N.Sowjanya Kumari, **Dr. P.V.S.L. Jagadamba** published a paper titled "Develop Institutional Chatbox Using Deep Neutral Networks and NLTK" in the Journal of Artificial Intelligence Research & Advances on November 2023 Volume 10 Issue 3 ISSN number 2395-6720 <u>http://computers.stmjournals.com/index.php?journal=JpAIRA&page=index</u>

5) Mrs. **Rohini Kancharapu**,Sri Nagesh Ayyagari published a paper titled "Suicidal ideation prediction based on social media posts using a GAN-infused deep learning framework with genetic optimization and word embedding fusion" in the International Journal of Information Technology (Singapore) Volume 16, Issue 2 on February 2024 ISSN number: 2511-2104 E-ISSN: 2511-2112. https://www.scopus.com/record/display.uri?eid=2-s2.0-85184926616&origin=resultslist

6) Mrs. **Aswini Mula**, Sankara Srinivasa Rao Illapu, Padmaja Malarowthu published a paper titled "Multiobjective-energy centric honey badger optimization based routing for wireless body area network" in Journal of Intelligent & Fuzzy Systems Volume 46, Issue 3 on March 2024 ISSN number: 1064-1246. <u>https://content.iospress.com/articles/journal-of-intelligent-and-fuzzy-</u> systems/ifs235387 7) Mrs. **A. Bindu**, Ambati Venkata Sai Harika, Dandamudi Swetha, Malli Sahithi published a paper titled "SDN Network DDOS Detection Using ML"in International journal of innovative science and research technology Volume 9, Issue 5 on May 2024 ISSN number: 2456-2165.GoogleScholar: <u>https://tinyurl.com/59864mcv</u>Scribd:<u>https://tinyurl.com/43zmd9ua</u>DOI:<u>https://doi.org/10.38124/ijisrt/IJISRT24MAY1031</u>

8) Dr. **Sharmili Nukapeyi**, Rajeswari Bommala, R. Mani Neeharika, S. Priyanka Rao, K. B. S. Harshini published a paper titled "Milk chain with ML & Blockchain: Revolutionizing Transparency for Ensuring Milk Purity in Dairy Industry" is presented for presentation in the IEEE 10th International Conference on Communication and Signal Processing. ICCSP – 2024 ADHI PARASAKTHI ENGINEERING COLLEGE, Melmaruvathur, TamilNadu, India, published in ieee xplore on June 5th 2024. <u>https://ieeexplore.ieee.org/document/10543586</u>

9) **Mrs. Rohini Kancharapu**, Sri Nagesh Ayyagari published a paper titled "Depression Detection: Unveiling Mental Health Insights with Twitter Data and BERT Models" in International Journal of Education and Management Engineering (IJEME) Volume 14 Issue 4 on August 2024 ISSN: 2305-3623 (Print)<u>https://www.mecs-press.org/ijeme/ijeme-v14-n4/v14n4-1.html</u>

## 2. Department of Computer Science & Engineering (AIML):

1) **D K Bebarta,** G Bhavya, T Swapna published a paper on "Automated Plant Disease Detection Using Deep Learning" in International Journal of Scientific Research in Engineering and Management (IJSREM), Volume: 08 Issue: 05 | May - 2024 SJIF Rating: 8.448 ISSN: 2582-3930

2) Purushotam Naidu K Published a paper on "Applications of Internet of Things and Big Data in Improving Supply Chain Financial Risk Management System" in IEEE Xplore on February 2024, ISSN: 2687-7767, DOI: 10.1109/UPCON59197.2023.10434460

3) **Purushotam Naidu K** Published a paper on "**Detection and Optimization of Pneumonia using Deep Learning and PySpark Techniques"** in International Journal of Creative Research Thoughts (IJCRT), Vol. 12, Issue 04 April 2024.

4) **Purushotam Naidu K** Published a paper on **"Optimizing Heart Disease Prediction: Comparative Analysis of Machine Learning Algorithm for Early Detection** in International Journal of Computer Science Languages, Vol. 02, Issue 01 April 2024.

5) **Purushotam Naidu K** Published a paper on **Intrusion Detection System Using Gated Recurrent Neural Network** International Journal of Software Computing and Testing, Vol. 10, Issue 01 May 2024.

6) **Purushotam Naidu K** Published a paper on **Optimizing Heart Disease Prediction: Comparative Analysis of Machine Learning Algorithm for Early Detection** in International Journal of Computer Science Languages (IJCSL), Vol. 02, Issue 01 May 2024.

7) **H. Gouthami** published a paper on "**User-Driven Generative AI Architectural Design**" in International Journal of Creative Research Thoughts, Vol.12 Issue 05 May 2024

8) **H Gouthami** published a paper on " **Blockchain Based Pharmaceutical Supply Chain Management System**" in International Journal of Science and Research Technology, Vol.9 Issue 05 May 2024

## 3. Department of Electrical & Electronics Engineering:

1) Ajjanna Mulakaledu, Chintam Jagadeeswar Reddy, Kamal Kishore, Vinod Bakka, **Botta Kusuma Kumari** and Busireddy Hemanth Kumar have Published a paper entitled with "A New Quazi Z-Source Seven-Level inverter for Photovoltaic Applications" in International Journal of Electrical and Electronics Research (IJEER), Volume 12, Issue 3, Pages 756-761, e-ISSN: 2347-470X (SCOPUS)

2) **Krishna Molli**, P. Ajay D Vimal Raj have Published a paper entitled with "SST-Based 25-Level T-Type MLI For Integration of Micro-grids" in IEEE Journal of Emerging and Selected Topics in Industrial Electronics. DOI 10.1109/JESTIE.2024.3439716.

3) Baddu Naik Bhukya,V. Venkataiah, S. Mani.Kuchibhatla, S. Koteswari, **R V S Lakshmi Kumari**, Yallapragada Ravi Raju, "Integrating the Internet of Things to protect Electric Vehicle control systems from Cyber Attacks," in IAENG International Journal of Applied Mathematics. March 2024, pp: 433-440, Volume54, Issue 3, <u>www.iaeng.org/IJAM/issues v54/issue 3/IJAM 54 3 13.pdf</u> (SCOPUS)

4) Mudadla Dhananjaya , Swapnajit Pattnaik , **Devendra Potnuru**, Ramesh Devarapalli ,Fausto Pedro Garcia Marquez et.al, Published a Paper titled "Design and analysis of a switch fault-tolerant multiinput single-output DC-DC converter for high reliability applications," in International Journal of Electrical Power and Energy Systems International Journal of Circuit Theory and Applications. Jan 2024, pp: 1-16, <u>https://doi.org/10.1016/j.ijepes.2024.109800(SCI)</u>

5) Mudadla Dhananjaya, Vishal Anand, Varsha Singh, Swapnajit Pattnaik, **Devendra Potnuru**, "Design of non-isolated DC-DC converter using renewable energy source for two-stage centralized grid connected inverters," International Journal of Circuit Theory and Applications. Wiley, Nov. 30, 2023, pp: 1-27, doi: 10.1002/cta.3868,ISSN: 0098-9886

6) **Ms P Sai Jyothi**, Dr Naresh Patnana has published a paper entitled with "Evolving IoT: Based Smart Healthcare Monitoring System" in International Journal of Robotics and Automation in Mechanics, Vol 1, Issue 1, 2023. DOI (Journal): 10.37591/IJRAM, pp: 17-27.

## 4. Department of Electronics & Communication Engineering:

1) M. N. V. S. S. Kumar, D. Eswara Chaitanya, **L. Ganesh,** and T. Sri Sudha titled "AN AUTOMATED BREAST CANCER DETECTION BY HEURISTIC-BASED ENSEMBLE DEEP CLASSIFIER USING MAMMOGRAM AND TOMOSYNTHESIS IMAGES," Biomedical Engineering: Applications, Basis, and Communications, Apr. 2024 ISSN:1016-2372 E-ISSN:1793-7132 36(2), 2450001. https://www.scopus.com/sourceid/92049

2) **B. Vijaya Lakshmi,** , N. Durga Naga Lakshmi titled BER Performance Analysis of MIMO With and Without Beamforming and Relaying Techniques" "Journal of Microwave Engineering & Technologies, October 2023 ISSN:2349-9001, 10(2)2, DOI(Journal):10.37591/ JoMET, http://engineeringjournals.stmjournals.in/index.php/JoMET/index

## **<u>1. Department of Information Technology:</u>**

1) **Bhanu Sridhar Mantravadi**, Vigna Venkata Sai Anjani Vintha, Satwika Logisa, Ruchitha Doki, Prathyusha Mummana, "A Robust Approach to Medicinal Plant Classification through the ResNet50 Model", Journal of Technology, Vol. 14, Issue 4, pg. no. 27-31, Apr. 2024. DOI:10.61350/v14-105494. UGC Care Group-II Journal. (**Scopus-ELSEVIER**)

2) **Bhanu Sridhar Mantravadi**, Jaya Satya Durga Kumpatla, Kavya Gembali, Mohini Devi Kadagala, Serena Kandavalli, "A Robust Approach for Deepfake Detection Using CNN, Random Forest and LSTM Algorithms", Unitex Journal, Volume 9, Issue 4, pg. no. 60-65, Apr. 2024. DOI: 10.61350/UJ5008/e1858. UGC Care Group-II Journal. (**Scopus-ELSEVIER**)

3) **Bhanu Sridhar Mantravadi**, Rapeti Nandini, Myla Baby Soumi, Lekkala Supriya, Bavirisetty Jyothi, "Alopecia Areata Detection and Early Diagnosis Using ANN With Back Propagation", Journal of Basic Sciences, Volume 24, Issue 4, Pg. no. 798-804, Apr. 2024. DOI: 10.37896/JBSV24.4/3065. **UGC Care Group-II** Journal. (Scopus).

4) **M. Bhanu Sridhar**, L. Gopika Varshini, MVSP Madhavi, "Analysis of COVID-19 Datasets Using Machine Learning: A Comparative Research on Performance of Prediction Algorithms", Strad Research, Volume 11, Issue 4, Pg. no. 375-383, April 2024. DOI: 10.37896/sr11.4/040. **UGC-Care Group-II** Journal. (**Web of Science** Group).

5) K. H. Pranavi, **M. Bhanu Sridhar**, "Connecting the Dots: Linking Coronary Diseases with Covid-19 Patients through Support Vector Machine Algorithm", Asian Journal of Convergence in Technology, Volume X, Issue I, Pg. No. 34-38, May 2024. DOI: 10.33130/AJCT.2024v10i01.007.

6) V Vijayakumar Dasari, **M. Bhanu Sridhar**, "A Systematic Review on Existing Artificial Intelligence Enabled Federated Learning Methods", Bulletin for Technology and History Journal, Volume 24, Issue 05, 2024. DOI:10.37326/bthnlv22.8/1720. **UGC-Care Group-II** Journal. (**Scopus**). 7) **M. Bhanu Sridhar**, K. H. Pranavi et al, "Empowering Personalized Cardiovascular Health Management: Integrating Machine Learning and Wearable Technology ", Journal of Engineering and Technology Management, Volume 72, Page No. 1475-1480, April-June 2024. DOI: 20.14118/v72.2024.102033. (**Scopus-ELSEVIER**)

8) **R. Prasanna Kumari** et al, "Revolutionizing Blood Cell Analysis Using Machine Learning", International Journal of Creative Research Thoughts, Vol. 12, Issue 4, April, 2024.

9) **R. Prasanna Kumari** et al, "The Integrated Online Application for Blood Bank and Donor Management System", International Journal for Multidisciplinary Research, Vol. 6, Issue 2, March-April, 2024.

10) **P. Sridevi** et al, "Early Detection of Parkinson's Disease using Conventional Neural Networks on Handwritten Patterns, Mukt Shabd Journal, Vol. XIII, Issue IV, **UGC Group-I Journal**, April 2024.

11) **P. Sridevi** et al, "Traffic Sign Recognition for Autonomous Vehicles", Journal pf Basic Sciences, Vol. 24, Issue 5, May 2024. Faculty Name: M. Deepthi

12) **M. Deepthi** et al, "Oceanic Vision: GAN based Enhancement and Fish Detection for Underwater Safety", Journal of Technology, Vol. 12, Issue 4, April 2024.

13) **M. Deepthi** et al, "ML Powered Crowd Management, Crime Prevention and Work Monitoring", International Journal of Creative research Thoughts, Vol. 12, Issue 4, April 2024.

14) **Appaji Guruvu** et al, "Powered Mobile Application to Assist Visually Impaired People", International Journal of Creative Research Thoughts, Vol. 12, Issue 4, April 2024.

15) **Appaji Guruvu** et al, "Railway Track Crack Detection with YOLOv5 and Geospatial Localization", International Journal of Creative Research Thoughts, Vol. 12, Issue 4, April 2024. Faculty name: G. Tirupati

16) **G. Tirupati** et al, "Interactive System for Gender Classification", International Journal for Research in Applied Science and Engineering Technology. Vol. 11, Issue IV, 2023.

## **<u>1. Department of Basic Sciences & Humanities:</u>**

1) K. Sunitha Devi, K. L. Sai Prasad, "On a class of Lorentzian para-Kenmotsu manifolds admitting quarter-symmetric metric connection", RT&A, Volume 18, No 4 (76), 2023, 525-532 (SCOPUS Indexed).

2) G. Murali, G. Deepa, V. Nirmala Kasturi and **T. Poorna Kantha**, "Joint effects of thermal diffusion and diffusion thermo on MHD three dimensional nano fluid flow towards a stretching sheet", Mathematical Models in Engineering, Vol.9, Issue 04, 2023, 130-143.

3) **Rani Prava Nanda** and Arka Nanda "A Study to Evaluate Psychosocial and Physical Effects of Partial Sleep deprivation among Post-Menopausal Women". Omni Science: A Multi-disciplinary Journal, 13(3), 2023, 26–40.

4) K. Sunitha Devi, **K. L. Sai Prasad**, "On φ-conharmonically flat Lorentzian para-Kenmotsu manifolds", Reliability: Theory & Applications, Vol. 19, 1(77), 2024, 764-769 **(SCOPUS Indexed Journal)**.

5) V. Lakshmi Savithri, Vatsalya, G. Sunita Sundari, Ch. S. L. N. Sridhar, M. Durairaj, T. C. Sabari Girisun, **Ch. S. Lakshmi** "Exploring nonlinear optical absorption in cobalt doped Nickel-Zinc nanomaterials", Materials Physics and Chemistry Vol. 318, 2024 129215 (SCI Journal)

6) P. B. Shettya, K. I. Maddani, K. S. Mahalaxmi, **Ch. S. Lakshmi "**On the dielectric properties of nanophased Lanthanum doped Nickel ferrites", Digest Journal of Nanomaterials and Biostructures, Vol. 19 (2), 559-570 (2024) **(SCIE Journal)** 

7) I. V. Venkateswara Rao, S. Sunitha Devi, **K. L. Sai Prasad**, "On φ-conharmonically flat Lorentzian para-Kenmotsu manifolds", Reliability: Theory & Applications, Vol. 19, 1(77), 2024, 764-769 **(SCOPUS Indexed Journal)**.

8) K. L. Sai Prasad, P. Naveen and S. Sunitha Devi, On certain classes of conformally flat Lorentzian para-Kenmotsu manifolds, Reliability: Theory & Applications, Vol. 19, 2(78), 2024, 446-453 (SCOPUS Indexed Journal).

9) **V. Siva Jahnavi, B. Rajesh Babu and Ch. S. Lakshmi:** Synthesis, characterization of Al-doped SnO2 nanoparticles for enhanced dielectric properties and antibacterial activity, Physica B: Condensed Matter, Volume 692, 1 November 2024 (Accepted in September 2024).

10) **Alekya Chalumuri**, Assistant Professor in English**presented a paper** titled "Enhancing Education for All Students: The Goal of Inclusive Pedagogy" in the PAN NIT Humanities and Social Sciences Research Conclave (HSSRC) 2024 organized by the Department of Humanities and Social Sciences, National Institute of Technology, Warangal from 28th-30th May 2024.

## No. of books and chapters in edited volumes/books/conference proceedings with details: 01

## a) Books:

i) Dr. K. Purushotam Naidu Published a Book on "Machine Learning" on January, 2024, published by BR International, ISBN: 978-81-965444-7-8

## b) Book Chapters

ii) Siva Ramakrishna B, **Devendra Potnuru** and M. S. N. Murty published a book chapter titled "Enhanced temperature control a CSTR using the Harris Hacks Optimization Algorithm", in Sustainability in Chemical Processes through Digitalization and Green Chemistry Approaches (DOI: <u>https://doi.org/10.52305/HUMP1467</u>)

## c) Conferences:

i) Krishna Perumallapalli, **Devendra Potnuru**, "Design of Driver for 50W Light Emitting Diode (LED) lamp" in International Conference on Emerging Advances and Applications in Green Energy (ICEAAGE-2024)

ii) Saikumar Puppala; Piyush Pratap Singh; **Devendra Potnuru** published a paper titled "Advancements in Multiple Input Multiple Output DC-DC Converters for Efficient DC Microgrid Integration: A Scientometric Analysis" " International Conference on Smart Systems for Applications in Electrical Sciences [ICSSES-2024], held on 3rd-4th May,2024 at Siddaganga Institute of Technology, Karnataka.

#### Annexure-3

#### GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (A) Madhurawada :: Visakhapatnam – 530 048

## Faculty Development Programmes / Conferences / Workshops / Webniers / Short Term Courses Attended by GVPW Faculty during Oct 2023 – Sept 2024

## **<u>1. Department of Computer Science & Engineering:</u>**

S.No	Faculty Name	Title of the Faculty development/ training activities/	Duration			Organization	Type of Program (FDP/STTP/
		STTP's//workshop	From	То	No. of days		Webinar)
1	Mrs.K.Suneetha	National Faculty Development Program on Machine Learning and Artificial Intelligence	13-11-2023	17-11-2023	10 hrs	A P State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd	FDP
2	Mrs.V.Gowtami Annapurna	National Faculty Development Program on NLP, Computer Vision, Artificial Intelligence	04-12-2023	08-12-2023	10 hrs	A P State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd	FDP
3	Mrs. M.Aswini	"Latest trend and techniques in software engineering:An industry perspective"	20th jan 2024	27th jan 2024	8	CHRIST (deemed to be university), Bangalore central campus, Banglore	FDP
4	Ms. K Rohini	"Apache Maven" Course	6 <sup>th</sup> Feb 2024	6 <sup>th</sup> Feb 2024	1	Infosys Springboard	Online Course
5	Ms. K Rohini	"Spring REST" course	6 <sup>th</sup> Feb 2024	6 <sup>th</sup> Feb 2024	1	Infosys Springboard	Online Course
6	Mrs. M.Aswini	Python programming with django framework for building web applications"	12 <sup>th</sup> Feb 2024	16 <sup>th</sup> Feb 2024	5	Dept of CSE_CMREC, Hyderabad in association with SAK informatics Pvt Ltd.	FDP
7	Mrs.A Bindu	One Week National LEvel online FDP on "Multidisciplinary research treands in	20 <sup>th</sup> Feb 2024	24 <sup>th</sup> Feb 2024	5	Organized by Lakireddy Bali reddy college of engineering,	FDP

		artificial				Dept of A I & D S	
		intelligence"					
8	Dr.V.Lakshamana Rao	Guidelines for the peer team visit of	18 <sup>th</sup> March 2024	19 <sup>th</sup> March 2024	2	GVPCE(A)	workshop
9	Mrs.D.Indu	NAAC					
10	Dr. Udaya Kumar Addanki	National Faculty Development Program on "GenAl and Prompt Engineering using Microsoft Copilot"	15th	19th April,2024	5	P B Siddhartha College of Arts & Science, Department of CSE(DS) - Saraswati College of Engineering & in Collaboration with ExcelR Edtech Pvt. Ltd	FDP
11	Dr PVS lakshmi Jagadamba	One Week National LEvel online FDP on "Outcome Based Education and Application of Generative AI in Teaching and Research"	17th April 2024	24th April 2024	5	IQAC of Gauhati University, Assam in association with IPSR Solutions Limited	FDP
12	Dr PVS lakshmi						
12	Jagadamba	-					
13	Dr. N. SHARMILI	-					
14	Mrs.K. SUNEETHA	-					
15	Mr.S. SUMAHASAN	-					
16	Dr.A.UDAY KUMAR	-					
17 18	Mrs.K. ROHINI Dr.V. LAKSHMAN	3-Day Faculty					
19	RAO Mr.G. SHANKAR RAO	Development Program on "Agile	10-11, 15th June 2024	10-11, 15th June 2024	3	GVPCEW(A)	FDP
20	Mrs.Y.SOWMYA	Methodology &	June 2024	June 2024			
20	Mrs.D. INDU	DevOps"					
21	Mrs.K.V.S.	4					
~~	MOUNICA						
23	Ms.KINJAL	1					
	GOSWAMI						
24	Ms.M.ASWINI	1					
25	R.Archana	]					
26	Mrs.Laasya Priya						

27	Dr. N. SHARMILI	One Week FDP on BLOCK CHAIN TECHNOLOGY	12thJune 2024	14th June 2024	3	GVPCE(A)	FDP
28	Mrs.K. SUNEETHA	Phase1					
29	Dr.A.UDAY KUMAR	FIIdSEL					
30	Mrs.Y.SOWMYA						
31	Mrs.Laasya Priya						
32	Ms.Y.Sowmya	Faculty Development Program (FDP) on "Cyber Security and Blockchain: Current Trends and Future Directions	01-07-2024	05-07-2024	5	KLH Aziz Nagar- Hyderabad Campus.	FDP
33	Dr.N.Sharmili	One Week FDP NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM- TTP) of University Grants Commission (UGC)	22-07-2024	30-07-2024	9	UGC-MMTTC, Andhra University, Visakhapatnam.	FDP
34	M.Aswini	Cyber Security and Blockchain: Current Trends and Future Directions	01-07-2024	05-07-2024	5	KLH Aziz Nagar- Hyderabad Campus.	FDP
35	Dr PVS Lakshmi Jagadamba	NEP 2020 Orientation and Sensitization Program	01-07-2024	13-07-2024	10	UGC- MMTTC,Kuruks hetra University	FDP
36	Dr PVS Lakshmi Jagadamba	Al And Gen Al with Industry Application	16-07-2024	22-07-2024	6	MIT Academy of Engineering (MIT AOE) Autonomous - Maharashtra in Collaboration with ExcelR Edtech Pvt. Ltd.	FDP

## 2. Department of Computer Science & Engineering (AIML):

		Title of		Duration		
S. No	Name of the Faculty	FDP/Webinar/Workshop	From	То	No. of Days	Organization
1	Dr K Purushotam Naidu	Online International Faculty Development Program on "Latest Trend and Techniques in Software Engineering: An Industry Perspective"	20 Jan 2024	27 Jan 2024	7	CHRIST University, Bangalore Central Campus
2	Mrs. H. Gouthami	Multi-Disciplinary Research Trends in Artificial Intelligence	20-02- 2024	24-02- 2024	5	Lakireddy Balireddy College of Engineering ( Department of Artificial Intelligence and Data Science)
3	Dr. Dwiti Krishna Bebarta		10 11	10 11		
4	H.Gouthami	Agile Mathedalegies and	10-11,	10-11,		GVP College of
5	D.Santoshi	Agile Methodologies and	15th June	15th June	3	Engineering for
6	Dr. M R K Krishna Rao	Devops	2024	2024		Women (A)
7	Dr. K. Purushotam Naidu		2024	2024		

3. Department of Information Technology:

S.No	Name of the Faculty	Title of the Faculty development/ training activities/ STTP's	From	То	No. of days	Organization
1		2.Distinguished Lecture Series" BUILDING A FUTURE READY INDIA: VISION, PLAN & STRATEGY FOR TECHNICAL EDUCATION BY 2047"	20/3/24	20/03/24	1	INAE Bhubaneswar Chapter, SOA University ONLINE
		3.Industrial visit to NSTL DRDO	30/4/2024		1	IEEE SB GVPCEW
		4.Vtools training session	20/6/2024		1	IEEE VIZAG BAY SECTION online
2	P Sridevi					
3	R.SRIDEVI					
4	R.PRASANNA KUMARI	FDP ON "Agile	10th,11th	18th June	3	GVPCEW(A)
5	M.DEEPTHI	Methodologies and Devops"				
6	G Tirupati					
7	G Appaji					

	R.PRASANNA KUMARI		12 6 24	45.6.24	2	
9	M.DEEPTHI	BLOCKCHAIN TECHNOLOGY	12-6-24	15-6-24	3	GVPCE(A)
10	G Tirupathi					

## 4. Department of Electrical & Electronics Engineering:

<u>S.</u>	Faculty Name	Title of the	From	То	Number	Organization and
<u>No</u>		FDP/Workshops/Short Term Training Programs			of Days	Place
1	Mr. Y. Ramu	NEP 2020 Orientation &sensation programme	17/06/24	29/06/24	12 days	MM-TTP, Kurukshetra Univ
2	Ms. P. Sai Jyothi	Renewable Energy and Smart Transportation	22-07-24	26-07-24	5 days	SRM University, AP
3	Mr. Y. Ramu					
4	Dr. M. krishna	_				
5	Dr. A.S.V. Vijaya Lakshmi	AutoCAD Electrical	27/02/24	02/03/24	5 days	GVPCEW in collaboration
6	Mrs. B. Kusuma Kumari					with HIEE
7	Ms. P.Sai Jyothi					
8	Ms. P.Sai Jyothi	Business analytics	05/02/24	09/02/24	10hours	ExcelR Edtech Pvt Ltd
9	Ms. P.Sai Jyothi	Git and GitHub	24/01/24	07/02/24	20 Hours	ExcelR Edtech Pvt Ltd
10	Mrs. B. Kusuma Kumari	AI & ML tools for Material Science & Electrical	29/01/24	03/02/24	1 week	GVPCE(A)
11	Ms. P.Sai Jyothi	Engineering Applications				
12	Ms. P.Sai Jyothi	Blockchain technology	08/01/24	12/01/24	10hours	ExcelR Edtech Pvt Ltd
13	Mrs. B. Kusuma Kumari	Introduction to Data Analytics		19/01/24	8 hours	Simplilearn Skillup
14	Mrs. B. Kusuma Kumari	Introduction to Data Science		4/01/24	8 hours	Simplilearn Skillup
15	Mrs. B. Kusuma Kumari	Master class on Data Science	08/11/23	02/12/23	21	Pantech e- learning
16	Ms. P.Sai Jyothi	ChatGPT and Prompt Engineering	18/12/23	22/12/23	10 hours	ExcelR Edtech Pvt Ltd
17	Dr. RVS. Lakshmi Kumari	Masterclass on Data Science	08/11/23	02/12/23	21	Pantech e- learning
18	Ms. P.Sai Jyothi	Generative AI and ChatGPT	15/11/23	4/12/23	30 hours	ExcelR Edtech Pvt Ltd
19	Ms. P.Sai Jyothi	Data analytics with Excel- Basics to advanced	20/11/23	01/12/2023	20 hours	ExcelR Edtech Pvt Ltd
20	Ms. P.Sai Jyothi	Green Energy Technologies for Sustainable Environment	20/11/23	25/11/23	5	Conducted by ATAL in Vasavi Engineering College

21	Ms. P.Sai Jyothi	Machine Learning and Artificial Intelligence	13/11/23	17/11/23	5	APSSDC in collaboration with ExcelR
22	Mrs. B. Kusuma Kumari	Recent Trends in Modelling And Control of Interfaced Photovoltaic And Electric Vehicle Systems	30/10/23	3/11/23	5 days	NIT Manipur
23	Mr. M. Krishna	Battery Management System	16/9/23	16/10/23	30	Pantech e- learning

# 5. Department of Electronics & Communication Engineering:

S.No	Name of the Faculty	Title of the Faculty development/ training activities/ STTP's	From	То	No. of days	Organization
1	Dr. DVAN Ravi Kumar	One week online FDP on				ECE Department of
2	Mr N V Maheswara Rao	"Semiconductor Devices,	10.00.0004		6	Lendi Institute of
3	Dr.M Mani Kumari	Modeling & Circuit	19-08-2024	24-08-2024	6	Engineering and
4	Ms. B Lakshmi	Technology"				Technology, AP.
5	Ms.B.V.R.Gowri					
6	Ms. B Lakshmi	FDP on "Transforming Education: Integrating OBE and NEP 2020"	22-07-2024	02-08-2024	12	CVR College of Engineering Hyderabad
7	Ms.B.Divya Sathi	NEP 2020 orientation &	22-07-2024	30-07-2024	9	UGC - MMTTC , AU
8	Ms.B.V.R.Gowri	sensitization programme under MM-TPP of UGC organized by AU				VIZAG
9	Dr.PMK Prasad	Online FDP on "Emerging	01-07-2024	06-07-2024	6	Department of
10	Dr.M Mani Kumari	Trends in Electronic Circuit Design, Signal Processing,				ECE, KL Deemed to be University,
11	Ms. B Lakshmi	and Communication"				Hyderabad
12	Mr N V Maheswara Rao	NPTEL SPOC Felicitation cum Workshop	22-06-2024	22-06-2024	1	IIT Madras
13	Dr.L.Ganesh	Workshop on "NEP 2020 Orientation & Sensitization Programme"	20-05-2024	01-06-2024	10 days	Kurukshetra University, Kurukshetra
14	Dr. B Vijayalakshmi	Google AI for Anyone	05/05/202 4	06/06/2024	4 weeks	APSCHE edX Global Learning Network (GLN
15	Mr. P V K Chaitanya	NEP ORIENTATION & SENSITIZATION PROGRAMME	23-05-2024	31-05-2024	8	MMTTC-UGC : University of Hyderabad

16	Mr. P V K Chaitanya	NEP ORIENTATION & SENSITIZATION PROGRAMME	06-05-2024	18-05-2024	8	MMTTC-UGC : Kurukshetra University
17	Ms.B.V.R.Gowri	FDP on"Free Simulators for ECE Lab Practices"	11/3/2024	15/3/2024	5 days	NITTTR chandigarh Online mode
18	Dr.PMK Prasad					
19	Dr.L.Ganesh					
20	Mr N V Maheswara Rao	Online FDP on "Cutting Edge Technologies in Wireless				Jointly organized by Dept. of ECE,
21	Dr. DVAN Ravi Kumar	Communications, SIgnal and Image Processing	25-02-2024	29-02-2024	5	GMRIT, Rajam & VRSEC, Vijayawada,
22	Dr.P.V.Dileep Bhumireddi	(CTWCSIP-2024)"				AP
23	Ms. Ch. Sirisha					
24	Dr.PMK Prasad	One Week International workshop on "Recent Trends in Optimization Techniques for Challenging Engineering Applications"	8-12-23	14-12-23	7	School of Electronics Engineering VIT-AP University Amaravathi
25	Ms. Ch. Sirisha	State level One day Workshop for Universities and Colleges on "India Rankings-2024 NIRF"	01-12-2023	01-12-2023	1	Adikavi Nannaya University, Rajamahendravara m
26	Mr. P V K Chaitanya	National Faculty Development Program (NFDP) on Data Analytics with Excel - Basics To Advanced	20-11-2023	01-12-2023	10	Dayananda Sagar College of Engineering in Collaboration with ExcelR Edtech Pvt. Ltd.
27	Ms. B Lakshmi	Work shop on" Analog and Digital CMOS VLSI design using Microwind EDA Tool"	2-11-23	4-11-23	3	JNTU-GV Vizianagaram
28	Dr.PMK Prasad	Online Short Term Course on "Emerging Technologies in Computing and Communication"	25-10-23	29-10-23	5	Dr.B.R.Ambedkar National Institute of Technology, Jalandhar, Punjab

# 6. Department of Basic Sciences & Humanities:

S.No	Name of the Faculty	Title of the Faculty development/ training activities/ STTP's	From	То	No. of days	Organization
1	Dr. A. Suseelatha	Essential Mathematics for Machine Learning	July, 2023	October 2023	12 Weeks	NPTEL (Swayam) course cum FDP
2	Ms. K. Valli Krishnaveni	National Level Online FDP on "Exploring dynamics of National Education Policy 2020 with reference to NAAC perspectives"	15 Nov 2023	24 Nov 2023	9	Research Foundation of India &Rfi-Care
3	Ms. K. Valli Krishnaveni	International Level Online Workshop "Systematic literature review applying meta analysis& Bibliographic analysis using R"	23 Dec 2023	23 Dec 2023	1	ISAR
4	Dr. K. L. Sai Prasad	Session Chair at an International Conference, LACANA-2024	13 <sup>th</sup> March	16 <sup>th</sup> March, 2024	4	GVP College of Engineering (A)
6	Dr. A. Suseelatha	Online National Level FDP on Mathematical Foundation for AI, ML & Data Science	11 <sup>th</sup> June	19th June, 2024	6 Days	SRM Institue of Science & Technology, Vadapalani, Chennai
7	Dr. Rani Prava Nanda		27th July, 2024	27th July, 2024	1 day	GVP College of Engineering (A)
8	Ms. D S S S Ranjani	International-Online FDP on "Numerical computations and Dynamical systems"	22nd July -	26th July, 2024	5 days	Anurag University, Hyderabad, Telangana
9	Dr. V. Siva Jahnavi	National-Online FDP on "Advances in Semiconductor and Photonic Devices"	12th August -	17th August, 2024	5 days	Vasavi College of Engineering (A)

## GAYATRI VIDYA PARISHAD COLLEGE OF ENGINEERING FOR WOMEN (A) Madhurawada :: Visakhapatnam – 530 048

#### DEPARTMENT WISE STUDENTS ACTIVITIES DURING THE PERIOD

#### **<u>1. Department of Computer Science & Engineering</u>**

S.NO.	Name of the capability / Skill or other enhancement program conducted	Resource Person	Date of Programme (DD-MM- YYYY)	Number of students enrolled	Name of the Organization involved / Conducted
1	Python training program	Ms Lalitya and Ms Bhuvana Pravallika	27-08-2024 to 06-09-2024	65	Code Tantra
2	Lecture series2: Quantam computing	Dr. Navya Gouru, Prof.Dr. A. Subrahmanyam, Prof.Dr. P S Avadhani	10-7-2024 to 12-07-2024	II CSE,CSM&IT (100)	GVPCEW(A)
3	Lecture series1: Quantam computing	Mr.Gopi Kumar Bulusu, Prof.Dr. A. Subrahmanyam, Prof.Dr. P S Avadhani	03-7-2024 to 05-07-2024	II CSE,CSM&IT (100)	GVPCEW(A)
4	Guest lecture on JVM Architecture	Mr. Krishna Mohan Koyya	28-03-2024	II CSE-1,3 (96); II CSM-1, II IT (164)	CSE Department
5	Agile methadologies and its usage in Devops	Mr Sunil Kodi, Associate Director - Customer Success, Presales and Partner Management, Amzur Technologies	20-04-2024	II CSE (65), CSM and IT Students	CSE Department
6	Organize a series of Expert talks on "Python and its Applications"	Dr. BLV Vinay Kumar, Syren Cloud Inc	24-02-2024, 01-03-2024, 16-03-2024, 30-03-2024, Saturdays from 9:00AM- 4:00PM.	II CSE (50), CSM and IT Students	CSE Department
7	Workshop on "IOT- Demo on Smart Dustbin"	COSCENGERS Team along with coordinator Mrs D. Indu, Assistant Professor, CSE	16-03-2024	40 (2CSE students)	COSCENGERS student Association, Department of CSE

8	Workshop on "Cyber Security"	COSCENGERS Team along with coordinator Mrs D. Indu, Assistant Professor, CSE	16-03-2024	40 (2CSE students)	COSCENGERS student Association, Department of CSE
9	Machine Learning using Python	by Gayatri Vidya Parishad College of Engineering for Women in association with ExcelR.	22-02-24 to 23-02-24	total 120 students of 2nd years of CSE(26)	ExcelR
10	The 12th edition of Multilateral Naval Excercise MILAN- 2024	by Naval Dockyard	19-27 february 2024	total 60 students who are advanced learners of 3rd year from CSE, CSM and IT along with some faculty visited MILAN TECH Expo 2024	CSE Department
11	Organized "Student Leadership summit- 1"	A talk on "Necessity of Leadership Skills" by Dr M P krishna Kishore from GVPCE(A), A talk on "Student Leaders- Advantages" by Dr. IS Pallavi from GVPPGDC and Orientation Session on "Gayatri Vidya Parishad and its Institutions" by dr. G Sudheer from GVPCEW, A talk on "Developing Leadership Skills" by Dr. G Sudheer of GVPCEW, A questionnaire session on understanding the aims and aspirations of the student leaders.	17-02-2024	Class Representatives of III year sections, Student Leader of the clubs of the departments, Student Leaders of the Professional bodies of the college	GVPCEW

	A Guest Lecture	Ms Vijaya Arucapallli,			
12	entitled "Making Students Industry Ready"	Vice President- Client Delivery, in time tec, Benguluru	13-02-2024	IIICSE, CSM and IT Students (104)	CSE and IT Departments
13	A Guest Lecture entitled "Microsoft Career Opportunities: A Journey	Mr. P. Goutham, Microsoft Senior Software Security Engineer	29-01-2024	III CSE Students (55)	CSE Department
14	An Expert Lecture on Placements	by Placement and Career Opportunities Prof. P. Venkat Rao & Mr. Abdullah chairman T&P in GVPCE (A) 25-01- 2024 55 Placement CellDean Placements and Dean of International Educational	25-01-2024	All III year Students	Placement Cell
15	Project Based Workshop on Neural Networks and Machine Learning	Mr. B.V. Raju	from 18th to 20th january 2024	A total of 105 students of III CSE, CSM, IT, ECE, and EEE	ExcelR
16	Guest Lecture	Ms. Mounica Sai ,an Alumini student working in Google Bangalore	27/11/2023	II CSE students (160)	Google Bangalore
17	A Guest Lecture on "The Goal of Human Pursuit"	Sushila Ji from Vedanta Academy, Mumbai	12-11-2023	II CSE Students (97)	Vedanta Academy, Mumbai
18	Inaugural function of COSCENGERS(Student Association)	Ms. Pooja Vidyashankar, Head- Strategic Planning, NASSCOM Center of Excellence IoT &AI	4-11-2023	II , III and IV CSE students	Dept of CSE
19	Aptitude Test	COSCENGERS Team along with coordinator Mrs D. Indu, Assistant Professor, CSE	5-10-2023	II CSE students	COSCENGERS CSE Department
20	"Guess the music" contest	COSCENGERS Team along with coordinator Mrs D. Indu, Assistant Professor, CSE	5-10-2023	II CSE students	COSCENGERS , CSE Department

21	A Guest lecture on "Data Science"	Mr. Gangaram	31-10-2023	III & IV CSE students (155)	
22	A Guest lecture on "Basics of Data Science"	Mr. Viswanath Gannavaram, staff, Data Scientist, Swiggy, Banglore	13/10/2023	III & IV CSE students (170)	Swiggy, Banglore
23	"Project Based Learning through Term Projects"	Dr. V. Lakshman Rao, Mr. A. Uday Kumar and Kinjal Goswami	12-10-2023 & 13-10- 2023	III CSE students	

# 2. Department of Computer Science & Engineering (AIML)

S.NO.	Name of the capability / Skill or other enhancement program conducted	Date of Programme (DD-MM- YYYY)	Number of students enrolled	Name of the Organization involved / Conducted
1	Project based workshop on Neural Network &	18,19 & 20 <sup>th</sup>	19	GVPCEW
	Machine Learning	January 2024		
2	Guest Lecturer on getting industry ready	13 <sup>th</sup> February	42	GVPCEW
		2024		
3	Workshop on Machine Learning using Python	22 & 23 <sup>rd</sup>	28	GVPCEW
		February,		
		2024		
4	Series of Expert talks on Python & its	24 February,	25	GVPCEW
	applications	2024		
5	Series of Expert talks on Python & its	1, 16 & 30 <sup>th</sup>	41	GVPCEW
	applications	March 2024		
6	Data Analytics using Python	3 <sup>rd</sup> April 2024	55	GVPCEW
7	Internship based demo on Startup Company-	25 April 2024	59	GVPCEW
	XCEEDIQ			
8	Lecture Series-1 on Quantum Computing	3 & 5 <sup>th</sup> July	59	GVPCEW
		2024		
9	Industrial visit: The 12th edition of Multilateral	23 <sup>rd</sup> Jan 2024	60 (III CSE,	Industrial
	Naval Exercise MILAN-2024		CSM, IT)	visit
10	Placement and Career Opportunities	24 <sup>th</sup> Jan 2024	50	Placement
				Cell

# 3. Department of Electronics & Communication Engineering

S.NO.	Name of the capability / Skill or other enhancement program conducted	Date of Programme (DD-MM-YYYY)	Name of the Organization involved / Conducted
1	Inaugural function-ECLAT-A	18 <sup>th</sup> November 2023	ECLAT-A , Dept.of ECE GVPCEW
2	Technical talk on "Access Technology & amp; Emerging Applications" by Dr.M.Satya Prasad, Deputy General Manager, BSNL, Visakhapatnam	18th November 2023.	ECLAT-A , Dept.of ECE GVPCEW
3	Three day "Project based workshop on Neural Networks"	18-1-2024 to 20-1-2024	ExcelR Edtech Pvt Ltd and GVPCEW
4	Project orientation programme for 4 <sup>th</sup> year ECE students	22 <sup>nd</sup> January 2024	Dept.of ECE GVPCEW
5	Student Leadership summit was conducted on 17-2-2024.	17 <sup>th</sup> February 2024	GVPCEW
6	Two day workshop on "Machine Learning with Python"	22-02-2024 to 23-02-2024	ExcelR Edtech Pvt Ltd and GVPCEW
7	National Science Day-2024 Following events were conducted by ECLAT-A. 1.TECH TALK 2.KNOW YOUR SCIENTIST	28 <sup>th</sup> February 2024	ECLAT-A , Dept.of ECE GVPCEW
8	Poster presentation on "Emerging technologies".	8 <sup>th</sup> July 2024	ECLAT-A , Dept.of ECE GVPCEW

# 4. Department of Electrical & Electronics Engineering:

S.NO.	Name of the capability / Skill or other enhancement program conducted	Resource Person	Date of Programme (DD-MM- YYYY)	Number of students enrolled	Name of the Organization involved / Conducted	
1	Python training program	Ms Lalitya and Ms Bhuvana Pravallika	27-08-2024 to 06-09-2024	25	Code Tantra	
2	Guest Lecture on Three level multiphase DC-DC converters for high Bandwidth envelope tracking applications.	Dr. Srikanth Yerra	08-03-2024	120	Department of EEE GVPCEW	
3	A FIVE-DAY Workshop on Electrical-CAD	Mr. Ram Teja	27-2-2024 to 02-03-2024	60	Department of EEE GVPCEW in Collaboration with HIEE	
4	Two Day Workshop on Machine Learning with Python	Mr. B.V. Raju	22-02-24 to 23-02-24	10	ExcelR	
5	Student Leadership Summit -1	Dr. Phani Krishna from GVPCE (A) & Dr. IS. Pallavi from GVPPGDC	17-02-2024	55	GVPCEW	
6	Guest Lecture on Analog circuits for GATE Examination	Mr. S. Mani Mohan Trinath, ACE Engineering Academy	06-02-2024	55	Department of EEE GVPCEW	
7	Placement and Career Opportunities	Prof. P. Venkat Rao & Mr. Abdullah chairman T&P in GVPCE (A)	25-01-2024	55	Placement Cell	
8	Workshop on Neural Networks and Machine learning	Mr. B.V. Raju	18-1-2024 to 20-01-2024	35	ExcelR	
9	Guest Lecture by Sushilaji	Sushila ji	11-12-2023	50	Vedanta Academy, Mumbai	
10	Energy conservation week	Department of EEE GVPCEW	18-12-2023 to 28-12-2023	50	Department of EEE GVPCEW	
11	Guest Lecture on ML Methods for Microgrid Protection & Tesla Inauguration	Dr. B. Sivaramarao	25-11-2023	150	Department of EEE GVPCEW	

## 5. Department of Information Technology:

S.NO.	Name of the capability / Skill or other enhancement program conducted	Date of Programme (DD-MM- YYYY)	YEAR	Number of students enrolled
1	SERVERLESS COMPUTING AND ITS APPLICATIONS	07-09-2023	IV-I: IT, CSE-1,CSE-2	42
2	PROGRAMMIG WITH AWS	13-10-2023	IV-I: IT , CSE-1,CSE-2	57
3	CV CREACTION USING CANVA	07-11-2023	III-I IT <i>,</i> II-I IT	102 (59+43)
4	TECHNICAL QUIZ	10-11-2023	II-I IT	50
5	POSTER PRESENTATION	22-11-2023	III-I IT <i>,</i> II-I IT	56+47
6	SPIKE INAGURAL AND GUEST LECTURE BY Dr. SURI BABU KORADA, SCIENTIST, DRDO	25-11-2023	IV-I ,III-I, II-I IT	185 (65+65+55)
7	QUIZ ON CURRENT AFFAIRS USING MENTIMETER	04-04-2024	П	52
8	CROSS WORD, TECHNICAL WORLD	23-4-2024	11	56
9	IMAGE CLUES WORD HUNT, INTRODUCTION TO TRENDING AI TOOLS	01-07-2024	11	50

#### 6. Department of Basic Sciences & Humanities:

1. A Guest Lecture was organized by AICTE on 18th December, 2023 in online mode by Prof. Dinesh Singh, Chancellors KR Mangalam University, Gurugram and Former Vice chancellor, Delhi University on "The contributions and achievements of legendary mathematician Sri Srinivasa Ramanujam".

2. A Power point Presentation on conducted on "Mathematics in Engineering" on 19th December, 2023. In total 18 Teams were participated.

3. Conducted Math Hackathon on 20th December, 2023 and in total 45 Teams (More than 165 students) were participated in the competition.

4. A Poster presentation was conducted on 22nd December, 2023 to create awareness on Applications of Mathematics in various fields.

5. Dr. Y. Vasudeva Rao, Former Visiting Professor of IIT Bhubaneshwar, Former Professor of Applied Mathematics Andhra University has delivered a Lecture on 22nd December, 2023.

6. On 23rd December, 2023, Mr. Maharshi Sagar has delivered a motivational talk on "Time and Stress Management".

7. Sri. B. K. Manju Nath, Motivational Speaker, Brahmakumaris has delivered a motivational talk on "Time and Stress Management" on 28th December, 2023.

8. A guest lecture was arranged on "Road safety Rules : Youth Licenses' by M.V. Seshamma, Ch Swarna Gowri Mani - District Legal Service Authority, on 18th June, 2024.

9. Dr. Phaneendra Kondapi, Affiliate Faculty at Colorado School of Mines has delivered a guest lecture on "Opportunities for Computer Science students in oil and Natural gas", on 24th July, 2024.

10. Ms Poornima Peri, Bureau of meteorology, Australia has delivered a guest lecture on "Health and Wellbeing" for ECE, CSM and EEE branch students on 25th July, 2024.