



GAYATRI VIDYA PARISHAD
COLLEGE FOR DEGREE AND PG COURSES (AUTONOMOUS)

ANNUAL REPORT 2023-24

The institution has at present 14 Undergraduate programmes, 7 PG programmes, 5 BTech programmes and 2 MTech programmes being offered in three campuses- Rushikonda, MVP Colony and Dwarakanagar with a total student strength of 4882 and 160 teaching staff. Besides these there is a Research Centre offering part time Ph.D., program in Management Studies.

I. ACADEMIC ACTIVITIES:

- In September, 2023 our MBA program has been granted extension of NBA till 2025.
- Four B.Tech. Programmes Civil, CSE, ECE and Mechanical Engineering are accredited by NBA till 2025.
- Granted Renewal of Permanent affiliation by Andhra University from 2023 till 2028.
- NAAC SSR has been submitted on 10th September, 2024.
- From the AY 2023-24 as per APSCHE mandate (in line with National Education Policy), at the UG level all B.Sc., B.Com., BBA., BCA programmes have been converted to 4 year honours programmes with an option to exit with UG degree at the end of 3 years. All Programmes are with Single Major and Single Minor. The curriculum has components of skill enhancement courses and multidisciplinary courses along with mandatory internships to meet local, regional and global needs.
- Applied for five new under graduate honors programs for 2024-2025 namely
 - a. BBA(Logistics Management)
 - b. B.Sc.(Health Care Management)
 - c. B.Sc.(Pharmaceutical Manufacturing and Quality)
 - d. B.A(Special Telugu)
 - e. B.A.(Sanskrit)
- The following two programs have been shifted to dwarakanagar campus for ease of administration and academic activities.
 - a. B.Sc (Statistics)
 - b. B.Sc.(Data Science)
- Due to the lack of demand B.Com.(General) has been surrendered to the university

II. ADMINSTRATIVE AND ACADEMIC POSITIONS:

The college management has selected from among the faculty of the college for various administrative and academic positions due to superannuation. The posts that had a change of guard are given below:

1. Prof. K.S. Bose as I/c Principal
2. Prof. P.V. Vinay as I/c Director(Engineering and Technology)
3. Sri. D. Giridhar as I/c Director(UG Programmes)
4. Dr. A.V. Jogarao as I/c Director(Other PG Programmes)
5. Prof. N.V. Ramana Murty as Director(Research and Development) and HoD(CSE-AIML)
6. Prof. K.V.V.M. Someswara Rao as Dean Academic Affairs and HoD(MBA-BA)
7. Prof. P.V. Mohini as Dean Student Affairs
8. Dr. A. Sairoop as Controller of Examinations
9. Prof. M.S.R. Seshagiri as HOD, MBA
10. Dr. K.V. Nagaraj as HOD, BBA
11. Dr. S. Rajesh as HOD, BS&H
12. Smt. P. Ratna Pavani as HOD, BCA
13. Smt. K. Surya Lakshmi as HoD, B.Com.

III. ADMISSIONS:

During the academic year 2023-2024 admissions in all programs have been completed in online mode through web-based counseling. First year classwork commenced in the month of September, 2023.

Admissions for the Academic Year 2023-2024 (27 Programmes)

Sl. No.	Name of the Programme	Intake sanctioned	Students admitted	Male	Female
01.	B.Sc. Honours (Computer Science)	390	362	228	134
02.	B.Sc. Honours (Mathematics)	30	12	07	05
03.	B.Sc. Honours (Physics)	30	21	12	09
04.	B.Sc. Honours (Chemistry)	30	29	18	11
05.	B.Sc. Honours (Statistics)	30	20	05	15
06.	B.Sc. Honours (Electronics)	30	30	12	18
07.	B.Sc. Honours (Microbiology)	30	33	09	24
08.	B.Sc. Honours (Biochemistry)	30	29	0	29
09.	B.Sc. Honours (Data Science)	60	47	29	18
10.	B.Com. Honours (General)	60	18	10	08
11.	B.Com. Honours (Computer Applications)	60	49	23	26
12.	B.B.A. Honours	180	161	77	84
13.	B.B.A. Honours (Digital Marketing)	50	42	28	14
14.	B.C.A. Honours	60	62	31	31
	Total	1070	915	489	426
15.	M.B.A	180	197	86	111
16.	M.B.A (Business Analytics)	60	63	31	32

17.	M.C.A	60	66	37	29
18.	M.Sc. Computer Science	40	35	16	19
19.	M.Sc. Organic Chemistry	30	31	19	12
20.	MHRM	40	21	9	12
	Total	410	413	198	215
21.	BTech Civil Engineering	60	34	24	10
22.	BTech Computer Science Engineering	180	188	111	77
23.	BTech CSM - Artificial Intelligence & Machine Learning	60	66	42	24
24.	BTech Electronics and Communication Engg	120	107	72	35
25.	BTech Mechanical Engineering	60	33	33	0
	Total	480	428	282	146
	Civil Engineering (LE)	6	28	19	9
	Computer Science Engineering (LE)	18	41	24	17
	CSM - Artificial Intelligence & Machine Learning (LE)	6	9	8	1
	Electronics and Communication Engg (LE)	12	47	37	10
	Mechanical Engineering (LE)	6	22	19	3
	Total	48	147	107	40
26.	MTech Structural Engineering	12	0	0	0
27.	MTech Computer Science and Technology	12	5	1	4
	Total	24	5	1	4
GRAND TOTAL:		2032	1908	1077	831

iv. EXAMINATION RESULTS:

- The pass percentage in under graduate programmes reflects significant improvement over the previous years as the college focusses much on student centric learning processes and systems, which suits to all levels of learners.
- The pass percentage in PG Programmes which is in the range of 83 % to 100% shows the competencies of our students.
- There is a remarkable improvement in the pass percentage of engineering programmes with CSE-97%, Mechanical Engg-87%, ECE-86%.

Results of UG Programmes 2021-24 Admitted Batch

COURSE		APPEARED	PASSED	I CLASS	II CLASS	III CLASS	%
B.Sc.	MP.Chem	48	31	28	3	0	64.58%
	MPCs	53	36	36	0	0	67.92%
	MSCs	93	77	75	2	0	82.80%
	MECs	171	111	101	10	0	64.91%
	MBBTBC	50	46	43	3	0	92.00%
B.Com.(Computers)		41	37	32	4	1	90.24%
B.Com.(General)		44	35	29	5	1	79.55%
BBA		166	142	119	20	3	85.54%

BCA	52	42	33	8	1	80.77%
BCA (DS)	54	51	45	6	0	94.44%
B.Voc.	13	10	8	2	0	76.92%
TOTAL	785	618	549	63	6	78.73%

Results of PG Programmes 2022-24 Admitted Batch

COURSE	APPEARED	PASSED	FIRST CLASS WITH DISTINCTION	FIRST	SECOND	PASS	PER CENTAGE
MBA	190	183	128	48	7	0	96.32
MBA - BA	30	30	28	2	0	0	100.00
MCA	64	58	58	0	0	0	90.63
MSC- CS	30	25	25	2	0	0	83.33
MSC- OC	27	24	10	7	7	0	88.89
TOTAL	341	320	249	59	14	0	93.84

Results of B.Tech Programmes - 2020-24 Admitted Batch

COURSE	APPEARED	PASSED	I CLASS WITH DISTINCTION	I CLASS	II CLASS	%
CE	54	36	29	7	0	67%
CSE	66	64	45	19	0	96.97%
ECE	63	54	22	32	0	85.71%
ME	66	57	17	40	0	86.36%
TOTAL	249	211	113	98	0	84.74%

Results of M.Tech Programmes 2022-24 Admitted Batch

COURSE	APPEARED	PASSED	I CLASS WITH DISTINCTION	I CLASS	II CLASS	%
CE	0	0	0	--	--	-----
CSE	2	2	2	--	--	100.00%

VI. STUDENTS PLACEMENTS 2023-2024:

The Training and Placement Cell lead by Dean, Training Placement & Career Guidance with Placement Coordinators from each programme organize programme specific training modules for enhancing employability skills of students and help them prepare for placement drives.

The pass percentages of students along with the continuous efforts of the placement team have transformed into the placement

During the Academic Year 2023-2024, 440 students are placed out of 1095 eligible candidates. 107 companies have recruited from our Campus. Annual pay package has been in the range of Rs. 1.7 lakhs to Rs.8.4 lakhs per annum.

STUDENTS PLACEMENTS 2023-2024

Sl. No.	Course	Number of Students Eligible	Number of students placed	Minimum Package (Rs. In Laks)	Maximum Package (Rs. In Laks)
1	B.Sc MPC	40	10 (On Going)	1.70	6.00
2	B.Sc MPCs	45	29 (On Going)	1.70	6.00
3	B.Sc MSCs	110	38 (On Going)	2.80	6.00
4	B.Sc MECs	132	48 (On Going)	1.75	6.00
5	B.Sc MBBTBC	45	--	--	--
6	BBA	160	22 (On Going)	1.70	6.00
7	BCA	55	43 (On Going)	1.90	6.00
8	B.Com (Gen.)	43	24 (On Going)	1.70	3.30
9	B.Com (Comp.)	40	17 (On Going)	1.50	3.30
10	B.Voc	6	3 (On Going)	3.20	6.00
11	MBA	178	84 (On Going)	3.50	8.40
12	MBA Business Analytics	31	1 (On Going)	5.00	5.00
13	MCA	16	11 (On Going)	2.70	7.30
14	M.Sc (Organic Chem)	5	5 (On Going)	2.00	3.00
15	M.Sc (CS)	5	3 (On Going)	3.00	7.00
16	MHRM	9	4 (On Going)	1.50	2.00
17	Civil	32	29 (On Going)	2.40	4.00
18	CSE	58	20 (On Going)	3.00	7.00
19	ECE	41	16 (On Going)	3.60	4.72
20	Mechanical	44	33 (On Going)	1.80	4.72
Total		1095	440 (On Going)	1.7	8.4

VI. (A) COMPANIES VISITED DURING 2023-2024

Civil Engineering

S. No	Name of the Company
1.	SVS MEP Solutions
2.	SOBHA DEVELOPERS
3.	SJ INTERIORS
4.	ROCKERIA ENGG LLP
5.	BSPCL
6.	TCS
7.	Moschip
8.	AmaraRaja

Computer Science and Engineering

S. No	Name of the Company
1.	TCS
2.	GLOBAL QUEST
3.	FLUENT GRID
4.	SAIL SOFTWARE
5.	IQuadra Info solutions
6.	Miracle software solutions
7.	Moschip
8.	Darwin

Electronics and Communication Engineering

S. No	Name of the Company
1.	TCS
2.	GLOBAL QUEST
3.	ETORO
4.	ExcelR
5.	Atlas Copco
6.	Moschip
7.	Winwire
8.	Posidex Technologies

Mechanical Engineering

S. No	Name of the Company
1.	SOBHA DEVELOPERS
2.	TCS
3.	TVS DELPHI
4.	THERMAX PVT LTD

5.	RAAM GROUP
6.	FujiTech
7.	CADFEM INDIA
8.	BESMARK Components
9.	EMOTORAD
10.	SANSERA ENGINEERING
11.	REFRATEKNIC
12.	Atlas Copco
13.	Precision Instruments
14.	TSUGAMI

MBA

S. No.	Name of the Company
1	AMARA RAJA GROUP
2	ASIAN PAINTS
3	BERGER PAINTS
4	CLOUDSCOUT
5	COFFEE DAY BEVERAGES
6	D MART
7	FLIPKART
8	FLUENTGRID
9	HDB FINANCIAL SERVICES
10	HEALTHONUS
11	HERITAGE NUTRIVENT LIMITED
12	HOMEFIRST FINANCE
13	ICICI PRUDENTIAL LIFE INSURANCE
14	ICICI SECURITIES
15	INTERNZ LEARN
16	IQUADRA INFORMATION SOLUTIONS
17	ITC LIMITED
18	KARUR VYSYA BANK LIMITED
19	MARICO LIMITED
20	OAKRIDGE INTERNATIONAL
21	PALTECH
22	PENANT TECHNOLOGIES
23	PEOPLE TECH
24	RAAM GROUP
25	RELIANCE RETAIL
26	RUPEEBOSS FINANCIAL SERVICES PVT. LTD.
27	SAJ FOOD PRODUCTS LTD
28	SID'S FARM
29	SNF INDIA
30	TALENTLAD COMPANY

31	VESUVIUS LIMITED
32	VODAFONE IDEA
33	WIPRO CONSUMER CARE AND LIGHTING
34	ZOMATO

MCA / M.Sc. Computer Science

Sl. No	Name of the Company
1.	TCS Digital
2.	TCS
3.	Miracle
4.	Tata Communication Ltd
5.	Capgemini
Sl. No	Name of the Company
1.	MSW Energy Solution, Hyderabad
2.	VARUN Motors PVT Ltd, Rajahmundry
3.	Bothra Shipping, Kakinada
4.	T.V.S. Automobile, Narasaraopeta
5.	Lixil India, Eluru
6.	Galacon Infra and Projects PVT Ltd.,

MHRM

M.Sc Organic Chemistry

Sl. No	Name of the Company
1.	Hetero
2.	Divi's
3.	Laurus laboratories
4.	Eisai pharmaceuticals

BBA

Sl. No	Name of the Company
1.	Accenture
2.	GoScore
3.	Kotak Life
4.	Costal Local Area Bank
5.	Accenture

B.C.A.

Sl.No	Name of the company visited
1.	Infosys software solutions
2.	TCS
3.	Wipro Software Solutions
4.	CTS
5.	Hexaware
6.	Deloitte

7.	Korios Technologies
8.	DXC Technology
9.	Mindtree
10.	Digifac Services Private Ltd

B.Sc.

Sl. No	Name of the Company
1.	Wipro
2.	LTI Mindtree
3.	Accenture
4.	Piramal Finance Limited
5.	Qspiders
6.	Tek Wissen

VII. INFRASTRUCTURE DEVELOPMENT:

The college has added different infrastructural and value-added services to enhance the teaching learning process at different campuses.

Rushikonda campus:

During 2022-23 the structure of the third floor in Engineering and Technology Block were constructed and the internal works were not commenced.

The internal works commenced during 2023-24 which have amounted to Rs. 85 Lakhs consisting of the following amenities:

1. Three Classrooms to accommodate 140 students each with ICT and air-conditioning works.
2. One Seminar hall cum classroom with gallery type sitting to accommodate 180 students along with latest ICT equipment and air conditioning works.
3. HOD and staff Rooms.
4. Washrooms for students and faculty.
5. New lift has been installed and commissioned.
6. New scooter parking is being developed in the South side of Engineering and Technology block (Land has been levelled)
7. New bus bay has been developed behind the transformer for parking.
8. A New borewell was installed.
9. Compost pit has been developed to the left side of our main gate. The shed is being prepared for it.
10. Construction of a part of the Compound wall.

Dwarakanagar Campus:

1. New computer lab to accommodate 45 systems is being developed.
2. New play area is being developed.

VIII. RECRUITMENT (TEACHING AND NON-TEACHING):

Eight members in UG Programmes, Six members in PG Programmes and Five members in Engineering and Technology Programmes and Ten members' non-teaching staff are newly inducted into the Gayatri family. All the recruitment for faculty positions have been done by duly constituted Selection Committees with subject experts from Andhra University.

New Appointments in 2023-2024

UG Programmes

Sl.No	Date of Joining	Name of the Staff	Designation	Department
1.	04-09-2024	Mr. K. Sankar Sastry	Asst Professor	Computer Science
2.	04-09-2024	Ms. U. Madhavi	Asst Professor	Computer Science
3.	04-09-2024	Mr. K. Uday Kiran	Asst Professor	BCA
4.	05-09-2024	Ms. B. Madhu Latha	Asst Professor	BBA
5.	06-09-2024	Ms. A. Radha Sindhura	Asst Professor	BBA
6.	20-09-2024	Ms. Ch. Lakshmi Lasya	Asst Professor	Computer Science
7.	02-09-2024	Dr. Mohammad Mustafa	Asst Professor	BBA
8.	05-09-2024	Dr. A. Anand	Associate Professor	Statistics

PG Programmes

Sl.No	Date of Joining	Name of the Staff	Designation	Department
1.	04-09-2024	Smt.I.Renuka	Assistant Professor	M.Sc CS
2.	05-09-2024	Smt.Y.Mounika Gayatri	Assistant Professor	M.Sc CS
3.	05-09-2024	Dr. P. Srinivasa Rao	Assistant Professor	M.Sc CS
4.	10-09-2024	Dr. M.V.S. Rama Lakshmi	Assistant Professor	MBA
5.	10-09-2024	Dr. Neha Singh	Assistant Professor	MBA - BA
6.	10-09-2024	Dr. Neeraja B	Assistant Professor	MBA - BA

Engineering and Technology Programmes

Sl.No	Date of Joining	Name of the Staff	Designation	Department
1.	01-12-2023	Mr. Ch. Bhanu Kumar	Assistant Professor	CSM
2.	03-09-2024	Ms. C. Aparna	Assistant Professor	CSE
3.	04-09-2024	Mr. T.Sri Krishna	Assistant Professor	CSE
4.	04-09-2024	Mr. M.P.R.Murthy	Assistant Professor	BSH
5.	12-09-2024	Mr. Ch. Krishna Chaitanya Sai	Assistant Professor	ECE

Non-Teaching Staff

Sl.No	Date of Joining	Name of the Staff	Designation	Department
1.	01-10-2023	Mr. M. Aditya	Attender	Office
2.	15-12-2023	Mr. G. Anil Kumar	Programmer	MCA

3.	01-01-2024	Mr. G. Gowri Shankar	Office Assistant	Exam Cell
4.	01-07-2024	Mr. B. Mutyala Rao	Attender	Office
5.	09-08-2024	Mr. B. Santhosh Kumar	Programmer	MBA
6.	05-09-2024	Ms. Muvvala Deepthi	Lab Technical Asst	CSE Dept (UG)
7.	27-08-2024	Mr. N. Sairam Saran	Programmer	CSE
8.	01-09-2024	Mr. G. Ramakrishna	Systems Engineer	MBA
9.	09-09-2024	Ms. H. Mahima	Programmer	CSE
10.	09-09-2024	Mrs. V Chandra Sridevi	Programmer	CSE

Superannuation /Resignation of Staff Members (Teaching)

Sl.No	Date of Relieving	Name of the Staff	Designation	Department
1.	05-10-2023	Mr. B.Hari Shankar Brahma	Assistant Professor	MBA
2.	20-10-2023	Mrs. M. Jyothi	Assistant Professor	MBA
3.	06-12-2023	Ms. M. Amulya	Assistant Professor	BCA
4.	23-12-2023	Dr. V. Rajesh	Assistant Professor	MBA
5.	12-02-2024	Dr. K.G. Durga Prasad	Professor	Mech Engg
6.	29-06-2024	Dr. K. Sanatha	Assistant Professor	Mech Engg
7.	30-11-2023	Prof. B.V.Ramana Murty (Retired)	Professor	Mech Engg
8.	30-11-2023	Prof. R. Rambabu (Retired)	Professor	BS&H
9.	31-05-2024	Dr. A. Anand (Retired)	Associate Professor	MBA
10.	31-07-2024	Mr. B. Rama Prasadu	Assistant Professor	BS&H
11.	31-07-2024	Mr. K. Satyamurty	Assistant Professor	Maths
12.	31-08-2024	Prof. P. Uma Devi (Retired)	Professor	BS&H

Superannuation / Resignation of Staff Members (Non-Teaching)

Sl.No	Relieved Date	Name of the Staff	Designation	Department
1.	29-11-2023	Sri. B. Naidu	Technical Asst	MCA
2.	14-06-2024	Sri. M. Aditya	Attender	Office
3.	31-07-2024	Sri. G. Ramakrishna (Retired)	Sr. Sys Engineer	MBA

IX. INDUSTRY INSTITUTE PARTNERSHIP CELL (IIPC):

All the Departments of the College have arranged Guest Lectures on various contemporary topics for students and faculty with the help of IIPC. Visits to companies like NTPC Simhadri, Aurobindo Pharmaceuticals, Granules Omnichem to name a few have been arranged by IIPC. These guided tours and interaction with experts from Industry have helped the students understand the practical component of the workplace, and bridge the gaps in curriculum and helped in keeping them updated on current work practices in their domain.

➤ **Industrial visits**

S.No	Organization	Type of Organization
1.	38 MCD sewage Treatment plant Visakhapatnam.	Town Planning
2.	Railway Loco shed	Steel Structures
3.	Vaisakhi Sky Park RMC Plant	Construction
4.	Candela Technologies	Network equipment
5.	Tatipudi Rservoir, Vizianagaram District	Construction
6.	IIM, Visakhapatnam	Green Buildings
7.	AAC Brick Manufacture Unit	Manufacturing
8.	HBL Batteries	Manufacturing
9.	ITC Ltd., Anaparthi	Manufacturing
10.	EID Parry, Kakinada	Processing
11.	Glaxo Smithkline, Rajamundry	Processing
12.	Hinduja National Power Corporation	Manufacturing
13.	Rajam Jute mills	Manufacturing
14.	United Beverages	Processing

➤ **MoUs with Companies and Institutions - 2023-2024**

Sl.No.	Name of the organization with whom MOU/ Collaboration being signed	Nature of collaboration
1.	Indian Bio Medical Skill Council	Industrial training, conferences, industrial visit, internships, seminars, conferences
2.	Alpha appleton Innovations	Facilitate Maker Space (Laboratory) for prototyping in Technical Hub, student training, collaborative programme
3.	M/s ADHOC Network Tech Company	Internships, On Job Training, consultancy services, projects, Hackathon support, to manage maker space
4.	Teck Team Solutions	organise skill development programs, Industry Institute

	Interaction, Guest Lectures
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➤ **Consultancy**

Sl. No.	Institution	Value	Outcome
1.	Hinduja National Power Corporation	2.3 Lakhs	Awareness on Health and Nutrition
2	FXB India Suraksha	2.7 Lakhs	Organising Medical Camps
3	Vedanta group	35.94 Lakhs	Executing of CSR Activities of Vedanta group

X. INSTITUTION INNOVATION CELL (IIC):

Established as part of the MHRD- IIC initiative, the IIC of Gayatri Vidya Parishad College for Degree and PG Courses (A) strives towards promoting the culture of Research and Innovation in the campus. Under this, several activities have been organized on topics like Entrepreneurship, Design thinking, Research and Innovation, Industry Internships, Startups, IPR and Technology Transfers and interactions with successful entrepreneurs. The following are the list of activities conducted as part of IIC 6.0 during 2023-24:

Sl.No.	Name of the Activity	Date
1.	Workshop on “Entrepreneurship and Innovation as Career Opportunity”	01/09/2023-02/09/2023
2.	Exposure and field visit for problem identification	18/09/2023-18/09/2023
3.	Session on Problem Solving and Ideation Workshop	07/10/2023-08/10/2023
4.	Demo Day/Exhibition/Poster Presentation of Ideas/PoC & linkage with Innovation Ambassadors/Experts for Mentorship Support	08/10/2023-08/10/2023
5.	Innovation Day	15/10/2023-15/10/2023
6.	Inter/Intra Institutional Idea Competition/Challenge/Hackathon and Reward Best Ideas.	18/10/2023-18/10/2023
7.	National Education Day	11/11/2023-11/11/2023
8.	My Story - Motivational Session by Successful Innovators	10/11/2023-11/11/2023
9.	National Pollution Control Day	02/12/2023-02/12/2023
10.	Organise Viksit Bharat@2047 Utsav in Campus and Watch the Inaugural Address by Hon’ble Prime Minister of India on 11th Dec. 2023	11/12/2023-11/12/2023
11.	National Energy Conservation Day(India)	14/12/2023-14/12/2023
12.	Workshop on Design Thinking, Critical thinking and Innovation Design	18/12/2023-20/12/2023
13.	Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	22/12/2023-23/12/2023

14.	Field/Exposure Visit to Pre-incubation units such as Ideas Lab, Fab lab, Makers Space, Design Centres, City MSME clusters, workshops etc	23/12/2023-23/12/2023
15.	Mentoring Event: Demo Day/Exhibition/Poster Presentation of Innovations/Prototypes & linkage with Innovation Ambassadors/Experts for Mentorship Support	23/12/2023-23/12/2023
16.	IIC Regional Meet 2023-24	06/01/2024-06/01/2024
17.	National Youth Day	06/01/2024-06/01/2024
18.	National Startup Day	16/01/2024-16/01/2024
19.	Expert talk on "Process of Innovation Development & Technology Readiness Level (TRL)" & "Commercialisation of Lab Technologies & Tech-Transfer"	16/01/2024-16/01/2024
20.	Inter/Intra Institutional Innovation Competition/ Challenge/ Hackathon and Reward Best Innovations.	22-01-2024
21.	National Science Day	28/02/2024-28/02/2024
22.	Organising Innovation & Entrepreneurship Outreach Program in Schools/Community	04/03/2024-06/03/2024
23.	International Women's Day	07/03/2024-07/03/2024
24.	National Entrepreneurship Day	19/03/2024-19/03/2024
25.	World Intellectual Property Day	26/04/2024-27/04/2024
26.	Management literary Event	02/05/2024-02/05/2024
27.	National Technology Day	11/05/2024-11/05/2024
28.	World Youth Skills day	15/06/2024-15/06/2024
29.	Session on Innovation/Prototype Validation Converting Innovation into a Start-up or Session on Achieving "Value Proposition Fit" & "Business Fit"	17/07/2024-17/07/2024
30.	Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national level	14/07/2024-14/07/2024
31.	Guiding Framework for Creating and Engaging Trained Faculty and Student IIC Members, Innovation Ambassadors (IA) in IIC Institutions, and Rewarding Mechanisms for IAs	29/07/2024-29/07/2024
32.	Strengthening IIC Linkages with ATLs and SICs in Schools and the Framework for Providing Mentorship and Guidance	31/07/2024-31/07/2024
33.	Building the Pipeline of Quality Innovations and Startups in HEIs with Ecosystem Enablers by Creating and Managing YUKTI Innovation and IPR Repository (YIIR)	02/08/2024-02/08/2024
34.	Orientation cum Refreshers' Session on Institution's Innovation Council Objectives, Structure, Operation for IIC Institutions	05/08/2024-05/08/2024
35.	Organise Session on "Lean Start-up & Minimum Viable Product/Business" - Boot Camp (or) Mentoring Session	12/08/2024-12/08/2024
36.	Session on Accelerators/Incubation - Opportunities for Students & Faculties - Early Stage Entrepreneurs	13/08/2024-13/08/2024

37.	Session on Angel Investment/VC Funding Opportunity for Early Stage Entrepreneurs.	22/08/2024-22/08/2024
38.	IIC Annual Report	27/8/2024-31/08/2024

XI. RESEARCH AND DEVELOPMENT

All the departments are actively participating in the Research and Development activities which led to enhance faculty qualifications, achievements and recognitions (The details are enclosed under).

- a. Participation in international seminars and webinars
- b. Patents
- c. Publications of articles
- d. Applying for funded projects
- e. Involving in consultancy activities
- f. Planning and executing different socio-economic and health related projects through G-Tribal.
- g. To achieve these the college has a well-structured R&D policy with specific objectives and processes.
- a. Granting Seed Money

During the academic year 2023-24 a total of 8.4 Lakhs was granted to 15 projects that were vetted by a committee comprising eminent researchers in different domains. The list of projects and the sanction amount is given herewith

Sl.No	Granted to	Sanctioned amount (Rs.)
1	Dr.P.Sesha Ratnam, Asst.Prof in Civil Dept.	25,000
2	Smt.Vijaya L.Pusuluri, Sr.Asst.Prof in Civil	25,000
3	Dr.I.S.Pallavi, Director,MCA	30,000
4	Mr.E.Raju, Asst.Prof. in ECE	20,000
5	Dr.N.V.Ramana Murthy, Director R&D and HoD CSE(AI &ML)	1,00,000
6	Dr.D.S.S.N.Raju, Asst.Prof. in CSE	1,00,000
7	Mrs.L.Pratibha, Asst.Prof. in CSE	50,000
8	Dr.N.V.Ramana Murthy, Director R&D and HoD CSE(AI &ML)	50,000
9	Prof.K.S.Bose, Director & I/c Principal	1,00,000
10	Prof.S.Rajani, Prof. in MBA	1,00,000
11	Dr.G.Surya Prakasa Rao, Asst.prof in MBA	1,00,000
12	Mrs.D.V.Sushma Chandra ,Asst.Prof. in Bio-Chemistry	25,000

13	Mrs.A.Subhashini, Sr.Asst.Prof. in Electronics	30,000
14	Mr.K.Ayya Raju, Asst.Prof. in Physics	50,000
15	Dr.K.V.Padmavathi, Asst.Prof. in Chemistry	35,000
TOTAL VALUE		8,40,000

b. Equipping the laboratories with research level equipment

Equipment/Software worth Rs.62,70,628 was procured for different laboratories to augment research capability and to enhance the experiential learning of the students. The list of equipment and software purchased are given hereunder.

Sl.No.	Equipment/Software	Cost in Rs
1	SPSS	5,00,000
2	Ansys Update	3,89,400
3	Altair Feko, Mechanical	8,85,000
4	AI Enabled Systems	26,40,800
5	ETabs Software	2,95,000
6	Multi Cylinder Petrol Engine	6,96,672
7	Talysurf Surface Roughness tester	3,10,340
8	3D Printer	55,000
9	Turnitin Software	4,98,416
Total		62,70,628

Faculty Qualification Enhancement, Achievements & Recognitions:

- Dr. D. Syamala, Asst Professor, Department of Microbiology Awarded Ph. D in Microbiology during February 2024 and Qualified in APSET 2024 during June 2024
- Smt.A.Subashini, Asst Professor, Department of Electronics has submitted her Ph.D. during February, 2024.
- Mrs.J.Renuka and Mrs.P.Vijaya Lakshmi Kanthi, Department of Civil Engineering submitted their Ph.D. theses.
- Sri. M.V. Prasad, Assistant Professor, Department of Mech Engineering registered for his Ph.D. at GIET, Gunupur.
- Dr.N.V.Ramana Murty, Professor & HoD CSE (AI&ML) has received the following awards
 - 1) Master Teacher Award from AIMERS, Vijayawada
 - 2) Best Researcher Award from International Organization for Academic and Scientific Development.
 - 3) Best Research Paper Award, WCMRI-2023, Singapore International Conference.
- Dr.N.V.Ramana Murty, Professor & HoD CSE (AI&ML) acted as Technical Program Committee Member and Reviewer in the 3rd World Conference on Applied Intelligence and Computing (AIC - 2024).

- Dr.N.V.Ramana Murty, Professor & HoD CSE (AI&ML) selected as member of the editorial board for “ The British Journal of Artificial Intelligence”.
- Dr. G.R.S Murthy, Prof. & HOD CSE has been recognized as NPTEL Discipline Star.
- Dr.K.Anitha, Asst Professor, Dept of Hindi - Received VIWA 2024 outstanding Woman Researcher in Hindi language from 9th annual Womens Meet – 2024, Chennai.
- Dr.K.Anitha, Asst Professor, Dept of Hindi - Received Leading Educationist of India Award from Friendship Forum, New Delhi.
- Dr.K.Anitha, Asst Professor, Dept of Hindi - Received UTKRUST SIKSHAK SAMMAM from Chitpavan Bharat Patrika Parivar and Swatrantra Senani Vaidya Kesoram Memorial Society Uttarpradesh.
- Dr. Ramani has been nominated as BOS member of Hindi Department in Andhra University.
- Mr.A.Shyam Sundar Patro Secured Gold Medal for best paper presentation at Kolkata UME University
- Dr. V. Radhika, Sr. Asst Professor, Dept of Mathematics Recognized as Research Guide to lead the candidates admitted into Ph.D. Programme under Andhra University, dated 25-9-2023.
- **Speaker:** Dr. V. Radhika, Senior Assistant Professor, Department of mathematics was invited as a speaker to give a talk on " Quasilinearization for Impulsive Fractional Differential Equations" during the centenary celebrations of Prof. V. Lakshmikantham Sir in the international conference on Latest Advances, Contributions & Applications in Nonlinear Analysis (LACANA) from 13th to 16th March 2024.
- Dr. L. Sujatha, Asst Professor, Department of Microbiology, Received **Academic Excellence Award** on International Women’s Day 2024- ADWITIYAH NAARI organized by SIDVI SOCIETY FOR RESEARCH AND DEVELOPMENT.
- Dr. L. Sujatha, Asst Professor, Department of Microbiology, **BOS Member**, Board of Studies of Department of Microbiology, St. Ann’s College for Women, Malkapuram, Visakhapatnam.
- Dr. Hephzibah Rani Singh has a **Lifetime membership** with **Association of Global Academician and Researchers (AGAR)**, Tirupattur, Tamil Nadu, India.
- Dr. Hephzibah Rani Singh has a **Lifetime membership** with **Association for Environment and Science** from March 2024 (Asso. Regt. Under Society Regt Act 21, 1860, (MAT/09532/2020-21) Govt. Of U.P., India An ISO 2015; 9001 Certified Association, Regt.

on NGO Darpan (NITI Aayog), Asso. covered U/s 80 (G), CSR-1 Regt., Accredited with e-Anudan, Govt. of India)

- Dr. Hephzibah Rani Singh, Sr. Asst. Professor, Dept of Biotechnology received **certificate of Appreciation** for the oral presentation on “Emerging innovations in Fisheries Sciences: Exploring Biotechnology, Nanotechnology and Nuclear Applications” at the 7th International Congress on Fisheries and Aquatic Research (ICFAR) on 24-25 December 2023 at Karaj–Iran.
- Dr. Hephzibah Rani Singh Sr. Asst. Professor, Dept of Biotechnology Successfully Completed the NEP-2020 orientation and sensitization program under MM-TTP of UGC organized by UGC MM-TTP, Andhra University, A,P from 5/2/24 to 14/2/24.
- Dr. Hephzibah Rani Singh Sr. Asst. Professor, Dept of Biotechnology received certificate of Appreciation in recognition of her role as mentor for NPTEL Online certification course “Cell Biology: Cellular Organization, Division and Process”
- Dr.P.Srinivasa Rao Sr. Asst. Professor, Dept of Statistics – BOS members in Statistics, St. Anns. College, Visakhapatnam.
- Dr.P.Srinivasa Rao – As a Resource Person for a one week workshop (18-12-2023 to 22-12-2023) on “Statistics for Machine Learning” as a part of Centenary Year Celebration of Prof.V Lakshmikantham conducted by GVP-Lakshmikantham Institute of Advanced Studies.
- Smt.A.Subashini, Sr. Asst. Professor, Dept of Electronics was given a seed money grant of Rs.15,000/- for Research Project for the year 2024.
- Mr. K. Ayyaraju, Sr. Asst. Professor, Dept of Physics was given a seed money grant of Rs.25,000/- for Research Project for the year 2024.
- Dr. N.V.Ramana Murty, Professor, Department of CSE, Dr. A. Karteeka Rao, Asst Professor, Department of Organic Chemistry and Dr. V. Dharmarao garu attended the National Conference on Sickle Cell Disease Eradication by 2047 and presented 3 papers SC among which one paper got best paper award “Title : Detection of SCD from CBC Histograms using Machine learning”. Held at Jaipur, Central University of Rajasthan on 7th, 8th and 9th of September, 2023.
- Dr. Santhosh Kumar Dhavala, Sr. Assistant Professor, Department of BS&H, Nominated as master trainer for Employability Skills with Wadhwani Foundation in association with APSCHE
- Dr. Santhosh Kumar Dhavala, Sr. Assistant Professor, Department of BS&H, Nominated as State level Master trainer for Yuva program implemented by Ministry of Youth affairs and Sports, Government of India.

- Dr. Santhosh Kumar Dhavala, Sr. Assistant Professor, Department of BS&H, Received "WOW" card for Exceptional dedication in delivering Employability Skills Program through Wadhvani Foundation on 29th February 2024.
- Mr. N. V. Siva Krishna, Assistant Professor, Department of BS&H, Engineering and Technology program. Nominated as SPOC –SWAYAM NPTEL.
- Dr. A. Sayibala, Sr.Asst.Prof.in English, Department of Basic Sciences and Humanities, Engineering and Technology program, was Invited to the workshops on "Building Confidence in adolescent girls" as a key note speaker conducted by BVK schools and delivered a Lectures. Handling adolescent problems" on 29th October at Sri Krishna Vidya Mandir School.
- Smt.U.Sahithi, Asst Professor, Department of BCA Qualified APSET-May _2024
- Dr. K.V.S. Sarma Invited as a guest speaker at RAMSA-2024 in March that was held at GVPCE, kommadi, and was also appointed as BOS Member at Srinivasa Institute of Technology, Cheyyeru, Amalapuram, Andhra Pradesh.
- Dr. B. Mary Florence, Completed the **TEACHING THE TOEFL TEST ONLINE** organized by the Department of English, SRKR College of Engineering, Bheemavaram, Andhra Pradesh, on 1st September,2023.
- Dr. B. Mary Florence, completed the program on **PTT POSH TRAIN THE TRAINER** from SKILLDECK, upskilling professionals with id no.SD 8797/AUG/WK-1559 from 22nd to 25th August,2024.
- Dr. A. Sayibala Invited as a Chief guest to speak on the "Significance of Languages in holistic development" in Bhasha Tarang an inter Collegiate Language Fest at Samatha College, on 11th November 2024 Visakhapatnam.
- Dr. D. Chayakumari, Completed NEP2020 orientation and sensitisation programme under Malaviya mission Teacher training programme organised by UGC MMTC Andhra University from 22-01-2024 to 31-01-2024.
- Dr. B.V.S. Arun Kumar, completed 4 weeks Online Course on "Essentials of Data Literacy" by APSCHE EDX Global Learning Network.
- Dr. B.V.S. Arun Kumar, completed 4 weeks Online Course on " Python" by APSCHE EDX Global Learning Network.
- Dr. K. Padmavathi, completed Nep 2020 orientation and sensitization program under MMTTC, 22/1/2024TO 31/01/2024.
- Dr.K.N.Brahmaji Rao Associate Professor of CSM department has successfully completed "AI0131EN- Introduction to Prompt Engineering", "CS50AI_ Introduction to AI with Python", "INF.2x: Cyber Security Basics: A Hands-on Approach", "AI0121EN: Introduction to Generative AI", "ChatGPT105: How to Use ChatGPT in Healthcare", "HRintro.1: Introduction to Human Resources (HR) Leadership and HR Management Strategies".

- Ms. DMV Priya of Assistant Professor of CSM department has successfully completed Edx Course on EDX “ML101: Machine Learning at the Edge: A Practical Introduction from Arm”.
- Sri. K. Sai Kiran Kumar, Asst. Professor achieved Rank 35 in APRCET-2024
- Dr.Ch. Himagireesh, Associate Professor, Mechanical engineering has been selected for “AICTE-QIP-PG Certificate Programme” in IIIT-UNA, Himachal Pradesh.
- Dr.Ch. Manohar, Associate Professor, ECE has been selected for “AICTE-QIP-PG Certificate Programme” in IIT-Kharagpur.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in Stats100 Statistics Fundamentals for Business Analytics a course of study offered by LehighX, an online learning initiative of Lehigh University through edX platform.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in AC105x: Financial Accounting and Analysis a course of study offered by IIMBx, an online learning initiative of Indian Institute of Management Bangalore through edX platform.
- Dr. B. Ashok, Asst Professor, Completed and received a passing grade in RMPC1.2x: Measuring Risk: Equity, Fixed Income, Derivatives and FX a course of study offered by NYIF, an online learning initiative of New York Institute of Finance through edX.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in DA0130: Analyzing Data with Excel a course of study offered by IBM, an online learning initiative of IBM. through edX.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in ML001 Machine learning with Python for finance professionals a course of study offered by ACCA, an online learning initiative of Association of Chartered Certified Accountants through edX.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in AI0121EN: Introduction to Generative AI a course of study offered by IBM, an online learning initiative of IBM through edX.
- Dr. B. Ashok, Asst Professor Completed and received a passing grade in RPFML-AI: Introduction to Machine Learning and AI a course of study offered by RaspberryPi Foundation, an online learning initiative of Raspberry Pi Foundation.
- Dr. A. Sairoop, Associate Professor, Consultancy work under taken and submitted the report to Toyotsu Rare Earths India Private Ltd., on “Employee Satisfaction and Employee Engagement survey” Dt.15.2.2024.
- Dr. B. Mahendra Reddy, Asst Profesor Awarded Memento by CavinKare for outstanding performance in Live Marketing Project.

- Dr. D.S.B.Pallavi, Asst Professor, Project Coordinator, a consultancy project for FXB on health camps in Visakhapatnam July 2023 – April 2024. Rs.2,70,000.
- Dr. D.S.B.Pallavi, Asst Professor, Project Coordinator, as CSR activity on behalf of Hinduja National Power Corporation Pvt. Ltd, on at Palavalasa Village, Visakhapatnam. September 2023 Rs.2,36,000
- Dr. D.S.B.Pallavi, Asst Professor, Project Coordinator as CSR Activity on behalf of Jinharsh Solutions Vedanta Group, VGCB Port. Visakhapatnam on March 2024 – April 2024 at One town area Visakhapatnam Rs.35,94,000/-
- Dr. D.S.B.Pallavi, Asst Professor, Project Coordinator, a skill development activity on capacity building program for tribal women at Majjivalasa village, ASR District, Andhra Pradesh. Jan 2024 – May 2024.

XII. PATENTS:

Dr.Hephzibah Rani Singh, Sr. Asst Professor, Dept of Biotechnology

- Registered for a UK Design patent on “Agricultural device for monitoring and spraying pesticides” on 25th April 2024.
- Registered for an Indian Design patent on “Differential Colony Counter” on 12th August 2024
- Prof. P. Uma Devi and Dr. A. Kartheek Rao : System for influence of single and double interlayers on the electrical and diode current transport mechanism of MO/n-Si Schottky Indian Patent Application No: 202341071977 A (01/12/2023).
- Dr. P. Jaya Sarada Devi , Assistant Professor, MBA Business Analytics Department , got patent on the invention - “ The impact of Socially Responsible Human Resource Management Practices on Organizational Behaviour for the Environment.”

Basic Sciences and Humanities

Sl. No	Name	Application No	Title of the Patent	Date of Publishing
1	Dr. K V S Sarma	202241041041 A	Fluid Dynamic Melted Aluminium Refinement in A Designed Furnace Through A Mathematical Model	05-10-2021

Civil Engineering:

S NO	Faculty Name	Application Number	Title of the Patent	Date of Publishing
01.	Dr. D. Manasa	202341068317A	A method for testing Reinforced concrete slab for uniformly distributed load	10/11/2023
02.	Dr. D. Manasa	202341061393A	Generating Graphs and tables for Design Engineers for the Design and analysis of two-way slabs with openings	9/12/2023
03.	Prof. P. Jyotsna Devi	202341090201A	A method for preparing steel fibre reinforced concrete with high mechanical properties	30/12/2023
04.	J.Renuka	202441013219A	A method for enhancing compressive strength of cement concrete for high temperature application using colloidal silica	8/3/2024
05.	G.Sravani	202441033412A	A method for Determination of Radial Coefficient of Consolidation in Clays of High Compressibility	03/5/2024
06.	S. Akhila	202341074501A	Method for Determining the coefficient of Elastic Uniform Compression (C_u) accounting for Embedment Depth Effect	17/05/24

Computer Science Engineering:

S NO	Faculty Name	Application Number	Title of the Patent	Date of Publishing
01.	Mr. R Kanaka Raju	Application Number:2024 41005167	a patent on "System and Method for Secure Computation through Secret Sharing and Zero-Knowledge Proofs"	09-02-2024

02.	Mrs. L. Pratibha,	202341075275	“System and Method For Context-Enhanced Secure Access Control In Iot-Based Elderly Person Monitoring”	15-12-2023
03.	Mrs. L. Pratibha	202441024278	“Augmented Reality Integrated System and Method for Physiotherapy Monitoring and Training Using Machine Learning”	05-04-2024

Electronics and Communication Engineering:

S NO	Faculty Name	Application Number	Title of the Patent	Date of Publishing
1	Dr. Ch. Manohar Kumar	202241072732	Iot Based Smart Systems Using MI and Ai Vulnerabilities and Intelligent solutions	30-12-2022
2	Dr. Ch. Manohar Kumar	202341026559	Iot-Based Photovoltaic Solar Power Generation with Maximum Power Tracking	26-05-2023
3	Dr. Ch. Manohar Kumar	202241070205	Artificial Intelligence and Machine Learning to Secure Iot In Industrial Environment”	30-12-2022

Mechanical Engineering:

S NO	Faculty Name/s	Application Number	Title of the Patent	Date of Publishing
1	Smt. Taj, Smt. P. Kiranmayi, Dr. P.V. Vinay, Dr. Ch. Himagireesh	398357-001	Irrigation Pump	25-10-2023
2	Dr.K.G.Durga Prasad, M.V. Prasad, P.Krishna murthy	202341078394A	An ergonomic sitz bath tub chair for non surgical medical treatments	29-12-2023

3	Dr. P.V. Vinay, Taj, Dr. Ch. Himagireesh, Smt. P. Kiranmayi, Sri. M.V. Prasad, Sahil Kataria, Sourav Kumar	418305-001	Alcohol detection device	29-05-2024
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MBA

S NO	Faculty Name	Application Number	Title of the Patent	Date of Publishing
1.	Dr. K.V.Nagaraj & Dr.Naveen Chinni	202341026937	The Contribution of Small Scale And Retail Businesses In The Growth And Development Of The Indian Economy	
2.	Dr. A. Sairoop	202441027832A	System And Method For Analyzing Workforce Diversity Management In It Organizations Of The Telangana Region, under The Patents Act, 1970.	12/04/2024
3.	Dr. Ashok Botta	202341076965	“Strategic workforce development methodology for integrating HR and entrepreneurship strategies”.	15/12/2023

MSc Organic Chemistry

S NO	Faculty Name	Application Number	Title of the Patent	Date of Publishing
1	Dr. S. Dastagiri, Dr.Himagirish Kumar S, Dr. Nabhubygari Mahaboob Basha, Dr.A.Karteek Rao, N.V.	202341071977A	A system for influence of single and double interlayers on the electrical and current transport mechanism of MO/n-Si Schottky diode Indian Patent.	01/12/2023

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XIII. NPTEL / SWAYAM COURSES COMPLETED:

Faculty Members-

Sl. No.	Name of the Faculty	Name of the Course	Duration
1.	Dr. Hephzibah Rani	Experimental Biotechnology	12 weeks, July to October 2023.
2.	Mrs. D. Syamala	Food Microbiology and Food Safety	15 weeks (Jul-Dec 2023)
3.	Ms. S.Lavanya	Machine Learning	12 weeks (July -Oct, 2023)
4.	Mrs. S. Swaroop Rani	Fundamentals of Artificial Intelligence	July-October2023
5	Dr. L. Sujatha	NPTEL Online Certificate in Organic Farming for Sustainable Agricultural Production (FDP)	(12 weeks course, FDP) in May 2024
6		Awarded Elite NPTEL Certificate in HOST-PATHOGEN INTERACTIONS (Immunology)	
7		Awarded the Certificate of Appreciation as a mentor for NPTEL Course in Sports and Performance Nutrition in	May 2024
8	Ms.S.Lavanya	awarded in the certificate of Introduction to Machine Learning for NPTEL Course	October, 2023.
9		awarded ELITE PLUS SILVER the certificate of Data Analytical with Python	May, 2024.
10	Dr.D.Sreedevi	“Switching Circuits and Logic Design”	12 weeks January, to April, 2024
11	Sri.K.Nataraju	–“Computer Networks and Internet Protocol”	12 weeks January, to April, 2024
12	S.Swaroop Rani	Awarded Elite plus Silver.– “Fundamentals of Artificial Intelligence	12 weeks July-Oct 2023
13.	Mrs. P.Roja	Research Methodology	8 weeks Aug – Oct 2023
14.		Soft Skills with ‘Elite certification’	12 week course Jul-Oct 2023
15.	Ms. K. Surya Lakshmi and Mrs. P. Roja and	Sales & Distribution Management	February-April 2024

	Mrs. S. Kanchana		
16.	Mrs. Vedavathi Uchula	Short Fiction in Indian Literature	12 week course Jul-Oct 2023
17	Mrs. P.L.Satyavani	Corporate Finance	NPTEL – AICTE July to September, 2023
18	Dr. A. Karteek Rao, Dr. Varadhi Govinda and Mrs. C.V.R.T. Hema	Faculty Development Programme (FDP) on “Essentials of Biomolecules: Nucleic Acids and Peptides” conducted by NPTEL-IIT Guwahati,	15 th January to 15 th April, 2024
19	Smt. P. Syalaja Rani	NPTEL certificate course in Fundamentals of Computer Systems	26 th May 2024.
20	Dr. B. Mary Florence	12 weeks FDP in the online portal NPTEL on the topic “THE PSYCHOLOGY OF LEARNING” from IIT Madras.	October 2023
21	Mr. N. V. Siva Krishna	Physics of Functional materials and Devices	12 weeks July - Oct 2023
22	Mrs. G. Sravani	Sustainable and Durable Green Concrete-Future and Applications NIT Jalandhar	18 th to 22 nd Dec, 2023
23	Mrs. G. Sravani, Mrs.A.S. Snitha, Dr. D. manasa, Dr. P. Jyotsna DEvi	Introduction to Internet of Things	January –April, 2024
24	Mr. R Kanaka Raju, and Dr.K.N.Brahmaji Rao	awarded Elite + Gold NPTEL Online Certification for successfully completing the course Foundation of Cloud IoT Edge ML with a consolidated score of 90% Top Topper 1% examination	February-April, 2024
25	Mrs. P.N.S Sailaja	Introduction to internet of things	January – April 2024.
26	Mrs. K Deepthi	Accreditation and Outcome Based Learning	NPTEL-AICTE (Aug-Oct 2023)
27	Ms. V Sridevi	Introduction to internet of things	NPTEL-AICTE (July -Oct 2023)
28	Mrs.G.Sowjanya Lakshmi, Dr. S. Krishna Veni and Mr. A. Mahesh Babu	Introduction to internet of things	Jan - Apr 2024
29	Mr. Ch. Murali	Hydrogen Energy: Production, Storage, Transportation And Safety - IIT Bombay	July – Oct 2023 12 Weeks
30	Mr. Ch. Murali	Research Methodology IIT Bombay	Aug – Oct 2023 8 Weeks

31	Dr. CH Himagireesh	Data Analytics with Python - IIT Roorkee	Jan-Apr 2024 12 Weeks
32	Mr. Ch. Murali	EdX Short term course SOLIDWORKS CAD Fundamentals - EdX in association with APSCH	Apr- May, 2024- 5 Weeks
33	Mr P. Krishna Murthy and Mr. K. Sai Kiran Kumar	EdX Short term course Introduction to IOT - EdX in association with APSCH	May- June, 2024 - 5 Weeks
34	Dr. P.V. Vinay	EdX Short term course Machine Learning and AI with Python - EdX in association with APSCH	June, 2024- 6 Weeks
35	Dr. A. Karteek Rao, Dr. Varadhi Govinda and Mrs. C.V.R.T. Hema	Faculty Development Programme (FDP) on “Essentials of Biomolecules: Nucleic Acids and Peptides” NPTEL-IIT Guwahati	15 th January to 15 th April, 2024
36	Dr. K.V.V. Murali Someswara Rao	Supply Chain Analytics	April, 2024.
37	Dr. P. JayaSaradaDevi	Programming in Python	May 2024

XIV. PUBLICATIONS BY FACULTY MEMBERS:

Books Published

Sl.No	Name of the Faculty	Book Title	Publications	ISBN Number
1.	Prof.P.V.Mohini & Dr.K.V.Nagaraj	Business Organisation	Shree Publications	978-93-88196-99-4-2023
2.	Dr.A.Sayibala & Mrs.V.Udaya Purnima	Lingua Franca	Shree Publications	978-93-88196-87-1-2023
3.	Prof. K.S. Bose	Business Management Studies Indian Context	Shree Publications	978-93-88196-78-9-2023
4.	Prof. S. Rajani	Navigating the Future: Managerial Challenges in VUCA Environment	Shree Publications	978-93-88196-81-9-2023
5.	Mr. P.Srinivasan	English Praxis Course –III A Course in Conversational Skills	Himalaya Publishing House	ISBN No.978-93-5495-484-8.

6.	Dr. K. Anitha	Ramcharit Manas Me Ram	Parichi Publications, 2023	
7.	Ms. D. Syamala & Dr. L. Sujatha	Research Trends in Multidisciplinary research	Akinik Publication 2023	978-935570- 921-9, 53-68
8.	Dr. G. Sravan Kumar	Biofertilizers and Biopesticides Production	Sara Publication 2023	9789391478674
9.	Dr. G. Sravan Kumar	Introduction to Biostatistics and Bioinformatics	Scientific International Publishing House 2023	9789357576154
10.	Dr. Hephzibah Rani Singh	Bioremediation of Heavy Metals- A Microbial Approach	Seed Certification, Organic Farming And Horticultural Practices, Bhumi publishing	978-93-88901- 26-0
11.	Dr. Santhosh Kumar Dhavala	Introduction to Entrepreneurship	Notion press	ISBN 000- 000029924-7
12.	Dr. Paila Raju published a book titled	"Economics of Agricultural Biotechnology:	Innovations and implications".	
13.	Sri P.Srinivasan	A Course in Reading and Writing Skills (General English), common core APSCHE Syllabus.	common core APSCHE Syllabus.	ISBN 978-93- 5840-764-8
14.	Sri K.Sankara Rao	A Course in Reading and Writing Skills (General English)	common core APSCHE Syllabus.	ISBN 978-93- 88196-60-4
15.	Dr. L. Sujatha	Strad research journal - Antibacterial Activity of Red and Brown Seaweeds on Oral Bacteria		ISSN: 0039-2049
16.	Dr. G. Sravan Kumar	"Introduction to Biostatistics and Bioinformatics"	Scientific International Publishing House	
17.		Biofertilizers and Biopesticides	Scientific International	

		production”	Publishing House	
18.	Dr. Hephzibah Rani Singh	“Economics of Agricultural Biotechnology :Innovations and Implications”	Scientific International Publishing House.	
19.	Dr. A. Sayibala	Co-authored a text book for Semester II 2024 “A Course in Reading and Writing skills”,	Shree publishing house	ISBN 978-93-88196-60-4.
20.	Dr. K.V.V. Murali Someswara Rao	Introduction to Social Media Marketing	A G Publishing House	ISBN: 978-81-977477-3-1., 2024
21.	Dr. G.SuryaPrakasa Rao	Business Statistics and Mathematics	Shri Publications	ISBN - 9789388-1966723
22.	Dr. Ashok Botta	The Evolution of Fintech: Revolutionizing Finance” e-Book entitled Convergence of Business and Technology	Beyond Line Publisher.	(E-ISBN: (978-93-95659- 55-0)

JOURNAL PUBLICATIONS

Department of Mathematics

Sl. No	Authors	Title	Journal Name and Year of Publication
1	Dr.V.Radhika	published research paper on the topic of “ Generalized Quasilinearization for PBVP through coupled lower and upper solutions of the IVP for Hybrid Caputo Fractional Differential Equations”, Dynamics of Continuous, Discrete and Impulsive Systems Series B:Applications and Algorithms	30(2023) 309-329, Watam Press
		Generalized Quasilinearization for PBVP through coupled lower and	Dynamics of Continuous, Discrete and Impulsive

2	Dr. V.Radhika	upper solutions of the IVP for Hybrid Caputo Fractional Differential Equations	Systems Series B:Applications and Algorithms 30(2023) 309-329, Watam Press
3	Dr.Ashok Kumar S, Dr.D.Chaya Kumari, G.Ashok	A new frontier in information security : Polynomial-Fibonacci hybrid, Journal of Discrete Mathematical Sciences & Cryptography,	ISSN 0972-0529 (Print), ISSN 2169-0065 (Online),Vol. 27 (2024), No. 4, pp. 1185–1194,DOI : 10.47974/JDMSC-1973
4	Dr. S Ashok Kumar S, Dr.D.Chaya Kumari, D.Triveni	Super-encryption technique of graphs via matricial approach Journal of Discrete Mathematical Sciences & Cryptography,	ISSN 0972-0529 (Print), ISSN 2169-0065 (Online),Vol. 27 (2024), No. 4, pp. 1215–1222,DOI : 10.47974/JDMSC-1976.

Department of Electronics

Name of the Faculty	Title of the Paper	Journal Name	Volume/Issue
Dr.D.Sreedevi	A real time audio signal De-noising using FIR filter with deep intelligence models	Neuro Quantology	JUNE2022 VOLUME 20 ISSUE 6 PG 7866-7875
Smt.A.Subashini	An IOT based heart disease diagnosis system using gradient boosting and deep NNcine	SN Computer science	Article 23,365-386, Nov 2023
	Metarnal health risk analysis and classification using random forest model with hyper parameter tuning	8 th international conference on (ICMEET)	6 th & 7 th October 2023
Smt A. Subashini	DEVELOP A DEEP LEARNING BASED CLASSIFICATION SYSTEM FOR DISEASE DIAGNOSIS USING IOT”,	“Lliberation of creativity navigating new frontiers in multidisciplinary research”,	ISBN No 979-8334657755/ EDX/ISBN/ERC/2024/811, 31 st JULY 2024

Smt A. Subashini and K. Nataraju	"ENHANCING DATA SECURITY IN TELEMEDICINE IOT APPLICATIONS THROUGH HYBRID CRYPTOGRAPHY	". published in International book titled "Current research progress in physical science".	VOL.3, E-ISBN: 978-93-48006-13-4, 19 th AUG 2024.
Dr.D.Sreedevi	"Automatic Phizog based attendance monitoring system"	International Research Journal on Advanced Engineering Hub (IRJAEH)	vol 2, pg no. 2030-2036, issue 7 th July 2024.
Smt A.Subashini	"An IoT based heart disease diagnosis system using gradient boosting and deep learning	an international journal SN Computer science	impact factor 3.5, article 23, pg no. 365-386, NOV 2023

Department of Life Sciences

Sl. No	Authors	Title	Journal Name	Volume / Issue
1.	Dr. L. Sujatha & Dr. Ilahi Shaik	Antibacterial Activity of Red and Brown Seaweeds on Oral Bacteria	Strad Research	10(10), 2023, 27-37, 0039-2049
2	Sravan Kumar, Dr. Ilahi Shaik, Dr. Hephzibah Rani Singh	Catechin as Natural product antifouling agent against Biofilm forming bacteria from Visakhapatnam Coast, Andhra Pradesh, India.	Uttar Pradesh Journal Of Zoology,	44 (23), NOV, 20231-10. Web of Science2.1
3	Dr.G.Sravan Kumar, Dr. Ilahi Shaik, Dr. Hephzibah Rani Singh	Covid-19 Outbreak-An Ecological Perspective.	International Journal of Recent Innovations in Academic Research	7(9) SEP, 202315-Dec Google Scholar
4	Dr. Hephzibah Rani Singh, Dr.G.Sravan Kumar	Exploring Applications of Agricultural Nanotechnology: A comprehensive Review	International E-Conference On Innovation In Life Sciences	ISBN:978-93-91387-75-42023134-151
5	Dr. Hephzibah Rani Singh Chief Editor	Conference Proceedings Of "International E-Conference On Innovation In Life Sciences" (Iecils-2023)		ISBN:978-93-91387-75-42023

6	Dr. Ilahi Shaik	Optimization of Indole Acetic Acid Production by <i>Bacillus licheniformis</i> ISM1193 Endosymbiotic Bacteria Isolated from <i>Gracilaria Corticata</i>	(J. Agardh) Advances in BioResearch Adv. Biores.,	Vol 15 (1) January 2024: 26-32.
7	G. Sravan Kumar 1* Ilahi Shaik 2 D. Sunil Kumar,	"Catechin/Ag/Titania (CAT NPs) Nanoparticles as Novel Antifouling Compound Against Biofilm Forming Bacteria of Visakhapatnam Coast, Andhra Pradesh",	India Eur. Chem. Bull. 2023, 12	(Special Issue-5): 3733-3744 ISSN: 2063-5346.
8	Kumar, G. S., Shaik, I., Singh, H. R., Kumar, D. S., Reddy, K. V. S., Dumpala, S., Teja, G. (2023).	Catechin as Natural Product Antifouling Agent against Biofilm Forming Bacteria from Visakhapatnam Coast, Andhra Pradesh, India. UTTAR PRADESH		JOURNAL OF ZOOLOGY, 44 (23), 1–10.
9	Smt. D V Sushma Chandra: Dwadasi Venkata Sushma Chandra 1 , Kavirayani Srikanth 2,	Nymphaea lotus (Indian Lotus) Analysis with Genetic Algorithm Year : 2023	International Journal of Algorithms Design and Analysis Review, STM JOURNAL	Volume : 01 Issue : 02 Page : 18-22 published
10	Dr. L. Sujatha & Dr. D. Syamala	Research trends in Multidisciplinary research - Biodiversity of Microbes in fresh water	Akinik publications	978-93-5570-921-9
11	Dr. L. Sujatha & Dr. D. Syamala	Advanced Studies in Bioscience, Biotechnology and Biochemistry- Unveiling the Potential of 3D Cell Culturing Technique	Helmand Publications -	978-93-93992-89-5.
12	Dr. Hephzibah Rani Singh, Dr. G. Sravan Kumar	"Bioremediation of Heavy Metals- A Microbial Approach" in the Book Titled "Seed Certification, Organic Farming And Horticultural	Bhumi publishing, 2023	ISBN: 978-93-88901-26-0, pg no. 83-89.

		Practices		
13	Dr. Hephzibah Rani Singh	Agricultural Biotechnology in Recent Trends in Arts Science and Humanities-2024		ISBN: 978-93-91387-61-7978-93-91387-72-3,pg.no. 76-87
14	Dr. Hephzibah Rani Singh	Cancer Biology in Recent Trends in Arts Science and Humanities-2024		ISBN: 978-93-91387-61-7978-93-91387-72-3,pg.no.115-126

Department of BBA

Sl. No	Authors	Title	Journal Name	Volume / Issue
1.	Mrs. Sonia Eapen	"An Empirical Study on Workforce Agility with reference to New Human resource management perspective",	Journal of Business, Management, Economics and Engineering,	Volume 20, Issue 2.
2.	Mrs. V.Saujanya	Stimulation as Teaching Strategies Framework for planning	JICR Journal,	Volume XIV.
3.	Mrs. Sonia Eapen	Women Leader's perspective on leadership qualities"	International Journal of Creative Research Thoughts	Volume 11. Issue 1.
4.	Dr.Ramani	"Boudh Dharm Aur Manav Dharma- Bharatiy Sahity Ki Atyatmikita" .		
5.	Dr.Ramani	titled Mahanagariy jivan hindi sahity vivid vimarsh.srujan lok prakashan		ISBN 978-93-92703-99-7
6.	Dr.Ramani	Pravasisahity -INS DiaSporic-	AU TDRHUB Andhra University 2023.	
7.	Mr.A.Shyam Sundar Patro	"Pedagogical Aspects in Imparting English Language Among Tribal Pupils of India - A Study."	VI International conference on English Learning and Teaching Skills IEM, Kolkata	

8.	Mr.A.Shyam Sundar Patro	“Exploring the Impact of English Language Learning Apps in Rural Areas of India	ARSSS International conference , Hyderabad	,” Pg: 1-6 ISBN: 978-93-90150-31-1
9.	Mr.A.Shyam Sundar Patro	“The Role of AI in English Language Teaching”		pg: 9-16, ISBN: 978-93-90150-25-0
10.	Mrs. Sonia Eapen	“Exploring the role of AI in redefining diversity and inclusion initiatives in marketing HR practices”	Educational Administration	Theory and Practice 30 (5), 2909-2913, 2024

Department of Basic Sciences and Humanities

Name of the Faculty	Title of the Paper	Journal Name	Volume/Issue
Dr. Santhosh Kumar Dhavala	Synthesis and antimicrobial activity of 2-(Piperzin-1-YL)-2, 5-Dihydropyrimidine Analogues Containing [1, 3, 4] Oxadiazole Ring	Anveshana’s International Journal of Research in Engineering and Applied Sciences,	Volume 6, Issue 7, ISSN-2455-6300
	Structural, Electrical and Magnetic Studies on Cu(1-x)ZnxFe2O4 Nanoparticles Synthesized by Co-Precipitation method	International Journal of Advanced Research in Science and Technology.	Volume 9, Issue 1, pp.818-824. ISSN 2319 – 1783(Print), ISSN 2320 -1126 (Online)
S.Rajani, A.Karteek Rao, G.Surya Prakasa Rao, A.Sairoop, G.Lakshmi Narayana	“G-Tri-BAL’s Road Map for Eradication of Sickle Cell Anemia in ASR District, Andhra Pradesh-A Management Model”	International Journal of Cultural Studies and Social Sciences	ISSN:2347-4777, Vol-20,Issue-2, No.10 (2024).
Umamaheswara Rao Golivi, G. Lakshmi Narayana, S Yogeswararao, M.V. Raju,	“Groundwater Quality Assessment – A Case Study on Few Rural Villages of Santhabommali”,	Journal of Chemical Health Risks ,JCHR (2023) 13(6),	237-242 ISSN:2251-6727.
Umamaheswara Rao Golivi, Lakshmi Narayana G and S Yogeswararao	“A Case Study on a Few Aqua Industrial Region Villages of Santhabommali - Statistical Analysis of Groundwater Quality	Tuijin Jishu/Journal of Propulsion Technology	ISSN: 1001-4055 Vol. 44 No.6 (2023).

Dr. Lakshmi Narayana G.	Bee-pollination in Crotalaria Laburnifolia, Crotalaria Medicaginea, Crotalaria retusa and Crotalaria verrucosa and C.retusa as a source of alkaloids for nymphalid butterflies	International Journal of Advanced Research in Science and Technology.	ISSN 2278
	2) Bee and butterfly pollination in Abutilon crispum, Malvastrum coromandelianum and Melochia corchorifolia, and thrips and sunbird pollination in Grewia orbiculata (Malvaceae)		ISSN 2278-5469
Dr. Lakshmi Narayana G	A Case study on a few aqua Industrial Region Villages Of Santhabommali-Statistical Analysis of Groundwater Quality,	Journal of Propulsion Technology	ISSN 1001-4055
Dr. Lakshmi Narayana G	Ground Water Quality Assessment-A Case Study on Rural Villages of Santha Bommali	Journal of Chemical Health risks	ISSN 2251-6719
Dr.B.Mary Florence	“Exploring the effectiveness of Social Media in Language Learning: A Comprehensive Review”	English Studies 2024, Volume 6, Issue 2,	ISSN: 2705-0610 E-ISSN:2705-0602, page 364 to 371.
Dr.B.Mary Florence	Rabindra Bharati Patrika titled “enriching vocabulary through e-paper reading: a study on engineering students”	Peer Reviewed journal	ISSN: 0937-0037, Vol.: XXVII, No.: 7, 2024, Impact factor 6.4, page 66 to 73.
Dr.B.Mary Florence	English Language Teaching: Issues and Challenges – Enhancing English Language Skills Through Collaborative Learning – A Pathway to Language Acquisition	Book Chapter, Shan lax Publications with	ISBN:978-81-19042-91-3
Dr.B.Mary Florence	“Sphere of Imagination” curated by Story Sphere Alliance,	Story Spinners Publications. Pages 43 to 47.	ISBN:978-93-6244-754-8,
Dr. D.Chaya KUmar	“Super encryption with Pell Lucas Matrices and Graphs via Laplace Transforms”	Harbin engineering journal	vol 44 Issue 8 Indexed by Elsevier

Dr. D.Chaya KUmari	"A new frontier in Information security: Polynomial- Fibonacci hybrid cryptography"	journal of Discrete Mathematical sciences and cryptography	ISSN 2169-0065 vol 27
Dr. D. Chaya Kumari	"Super-encryption technique of graphs via matricial approach"	Discrete Mathematical sciences and cryptography	ISSN 2169-0065 vol 27
	"An Approach of Cryptosystem using polynomials and Lucas numbers"	Kuttikanam in association with IPSR solutions limited and valin-UK,USA and Canada Harbin engineering journal	vol 44 Issue 8 Indexed by Elsevier
Mr. R Kanaka Raju	"A Novel Implementation of Pedestrian Detection Using Hog and SVM Algorithms"	Journal of Computational Science and Engineering. September 2023	ISSN: 2583-9055 Volume:1, Issue: 2

Department of Civil Engineering

S. No	Name of the faculty	Title of the paper	Name of the Journal/ ISSN No.	Volume/ Issue/page No. /Year/DOI	National/ International journal
1	Dr. D. Manasa	Study on light weight concrete replacing coarse aggregate with expanded polystyrene beads	Journal For Basic Sciences	Volume 24, Issue 4, 740-748, April 2024	International
2	Dr. D. Manasa	Performance of light weight concrete with different aggregates- comprehensive review	Discover Civil Engineering	Volume 1, Article-46, Aug-2024	Springer

3	Dr .P . Jyotsna Devi	A Review On The Performance Of Coconut Fibre Reinforced Concrete.	IRJET	Volume: 11 Issue: 01, Jan 2024	International
4	Mr. P.Manikanta	Seismic Response of Low-Rise RC Frame Buildings at Different Earthquake Zones in India Using ETABS	Journal For Basic Sciences	Volume 24, Issue 4, April 2024	International
5	Mr.P.Manikanta	Study On The Effect of Permeability And Void Ratio With Varying Water Cement Ratios With Replacement Of Cement With Silica Fume.	Journal For Basic Sciences	Volume 24, Issue 6, June 2024	International
6	Mrs.J. Renuka	Experimental and analytical analysis of geopolymer concrete using ansys software	GIS Science Journal	Volume 10, Issue 4, 2023	International
7	Mrs.J. Renuka	Studies on effect of sulphuric acid attack on concrete made with colloidal silica as replacement and addition to cement	Ecological engineering & Environmental Technology	2024,25(6),331-343	Scopus
8	Mr. N.Manoj kumar	An Experimental Investigation on Mechanical properties of Ternary Blended Concrete with Bagasse ash, Silica fume and Flyash	Journal For Basic Sciences	Volume 24, Issue 5, May 2024	International
9	Mrs. Vijaya Lakshmi kanthi Pusuluri	Applications of QGIS and machine learning for road crash spot identification	Earth Informatics Science	March 26 th 2024	International, Q2 journal, Scopus Indexed

Sl. No	Name of the Faculty	Title of the Paper	Name of the Journal	Volume Issue Page No.
1.	Dr. G.R.S Murthy,	"Stacking Ensemble-Based Approach for Sarcasm Identification with Multiple Contextual Word Embeddings	International Conference on Data Management, Analytics & Innovation,	PP. 71-81
2	Dr.Bh Padma and Dr. D. Chandravathi	A New Authentication RSA Homomorphic Encryption Technique for Prime Factorization- Based Attacks Scheme using Brahmagupta Fibonacci Identity for Cloud data security.	Proceedings of ICRAIT-22 , AIP Publishers- SCOPUS Indexed	2 nd Nov, 2023
3.	Dr.N.V.Ramana Murty	Detection of Carcinoma Chest Lung Cancer in CT Scan Images using CNN Techniques.	2nd World Conference on Multidisciplinary Research & Innovation (WCMRI-2023) held at Singapore	Year of Publication - 2023
4.		Design and Development of a Rule based Expert System for predicting sickle cell disease, Trait and Thalassemia using Machine Learning Techniques (Selected for Best Paper Award)	2nd World Conference on Multidisciplinary Research & Innovation (WCMRI-2023) held at Singapore	Year of Publication -2023
5.		Accurate Lung Cancer Diagnosis, Staging and Prognosis at remote areas by using Artificial Intelligence, Machine Learning and Deep Learning Techniques	International Conference on AI & It's Applications held at Chennai.	Year of Publication -2023
6.		Unified Transfer Learning for the early detection of cerebral Hemorrhagic events: Predicting ICH and Identifying CMBs.	International Conference on AI & It's Applications held at Chennai.	Year of Publication -2023

7.		Early Stage Dementia Prediction and Diagnosis using Machine Learning Models.	International Conference on AI & It's Applications held at Chennai.	Year of Publication -2023
8.	Mrs. L. Pratibha and Mr. M. Anil	Accurate Lung Cancer Diagnosis, Staging and Prognosis at remote areas by using Artificial Intelligence, Machine Learning and Deep Learning Techniques	Year of Publication - 2023	3 rd & 4 th November 2023
9.	Mr. R.Kanaka Raju	A Novel Implementation of Pedestrian Detection using HOGD and SVM Algorithms	The Journal of Computational Science and Engineering. ISSN: 2583-9055 Volume:1	2 nd September 2023
10	Dr.K.N.Brahmaji Rao,	"Confronting the Barriers: A Holistic Analysis of Challenges in Postmortem Brain Data Decoding",	International Journal of Microwave Engineering &Technology	ISSN: 2455-0337 Volume 10, Issue 1, 2024 DOI (Journal): 10.37628/IJMET.
11	Ms. DMV Priya ,	Facial Biometrics for Attendance System",	"International Journal of Electrical and Communication Engineering Technology(IJECET)],	2024 Volume :02 Issue : 01 Page : 36-44
12	Mr. G Kalyan Chakravarthi	"Design and Implementation of Smart Healthcare Communication Bot"		
13	Mr. G Kalyan Chakravarthi	"A Comprehensive Analysis of Machine Learning and Deep Learning based Product Recommendation System"		
14	Mrs. L. Pratibha	"Accurate Lung Cancer Diagnosis, Staging and Prognosis at Remote Areas by using Artificial Intelligence, Machine Learning and Deep Learning Techniques", AI & It's Applications,	Institute for Engineering Research and Publication, (IFERP)	03rd & 04th November 2023, Chennai, India. .

Department of Electronics and Communication Engineering

S.No.	Name of Faculty	Paper Title	ISSUE	Journal Name
1.	Dr.Ch Manohar Kumar	Self-isolated miniaturized four-port multiband 5G sub 6 GHz MIMO antenna exclusively for n77/n78 & n79 wireless band applications	https://doi.org/10.1007/s11276-023-03528-w	Wireless Networks(SCI, Scoups)
2.	Mr Raju Egala	A Comprehensive Review on the Detection of Critical Cancers through Deep Learning Approaches	VOLUME 17, ISSUE 11, 2023	Journal of Xidian University(Scoups)
3.	Dr.Ch Manohar Kumar	Design and Analysis of UWB Antenna with Triple Band Notched Characteristics Verified with TCM Analysis	https://link.springer.com/article/10.1007/s11277-024-10978-8	Wireless Personal Communications(SCI, Scoups)
4.	Dr Ch Manohar Kumar	A Compact Self Isolated UWB-MIMO Antenna with WiMAX and WLAN Band Notched Characteristics for Portable Wireless Applications	https://doi.org/10.1007/s11277-024-11085-4	Wireless Personal Communications (H Index 82),Q2
5.	Dr P A Nageswara Rao	Analysis of Fractal AMC Backed Gain Circular Spike Monopole Antenna	Progress In Electromagnetics Research Letters, Vol. 119,99-105,2024	Progress In Electromagnetics Research Letters
6.	Dr Ch Manohar Kumar	An inverted U-shaped merged stubs hexa-band 4-element MIMO antenna for advanced wireless applications	https://doi.org/10.1002/dac.5806 ,Online ISSN:1099-1131	International Journal of Communication Systems(H index 62),Q2
7.	Dr Ch Manohar Kumar	Rectangular patches loaded high gain antenna for tri- band applications using coaxial probe feed technique	Journal of Optoelectronics and Advanced Materials Vol. 26, Iss. 5-6, pp. 236-242 (2024)	The Journal of Optoelectronics and Advanced Materials (J. Optoelectron. Adv. M.)(H index 53),Q4
8.	Dr Ch Manohar Kumar	Four-element equilateral triangular-shaped MIMO antenna with connected	https://doi.org/10.1002/dac.5895	International Journal of Communication Systems H index

		ground for 5G sub:6 GHz N79 and WiFi-6E band applications		62),Q2
9.	Dr Ch Manohar Kumar	Metamaterial based Wide Band MIMO Antenna with Enhanced Isolation for C and X band Applications	https://doi.org/10.1002/mop.34276	Microwave and Optical Technology Letters(H index 82),Q3
10.	Raju Egala	A Review on Medical Image Analysis Using Deep Learning	"https://doi.org/10.3390/	Engineering Proceedings
11.	A.Mahesh Babu	Massive MIMO Receiver Design with Channel State Information	doi:10.1088/1742-6596/2571/1/012035	Journal of Physics: Conference Series

Department of Mechanical Engineering

Sl. No.	Name of Faculty	Paper Title	Journal Name	Volume
1.	Prof. K.G.Durga Prasad, Mr. P.Krishna Murthy, and Dr. Ch.Hima Gireesh	Conceptual Design of Ergonomic Food truck Using QFD-GRA-DSM Hybrid Methodology - A Case study,	'International Journal of Industrial and Systems Engineering,	Vol.40, No.2, pp.255-275 (Inderscience) (Scopus)
2.	Dr. Ch.Hima Gireesh and Prof. K.G.Durga Prasad	Multi-criteria decision model for selection of a material suitable to lightning strike protection in aerospace applications, Materials today,	'International Journal of Industrial and Systems Engineering,	Vol.59, pp.725-733. (Scopus)
3	Dr.Ch. Himagireesh	Selection of Optimum Hybrid Composite Material for Structural Applications through TOPSIS Technique	International Journal of Surface Engineering and Interdisciplinary Materials Science	(IJSEIMS), 10(1), 1-15.
4	Prof. Vinay, P. V., & Murali C.	Investigation on the Influence of MQL on Machining Parameters during Hard Turning of AISI316L.	In Recent Advances in Mechanical Engineering	(pp. 253-262). Springer, Singapore. (Book chapter)
5	Dr. Ch. Himagireesh, Prof.P.V.Vinay and T.Taj	Selection of dream-11 players in T20 cricket by using TOPSIS method	Management Science Letters	Volume – 13, Issue – 4, pages 257-264
6	Dr.K.G.Durga Prasad, Mr. P.Krishna	Material selection in Conceptual Design of a	Advances in Mechanical	

	Murthy,Taj, M.V.Prasad	Product through QFD - Entropy - TOPSIS Approach	Engineering, Industrial Informatics and Management (AMEIIM2022) AIP Conference Proceedings	Volume – 3006 – Issue – I
7	Rao, D., Baliji Reddy Venu, P. V. Vinay, M. Jaya Krishn, and Raviteja Surakasi.	Economical Speed Test on a 4-Stroke Single-Cylinder Diesel Engine Running on Diesel Mixed with Chicken Waste Oil."	" <i>International Journal of Vehicle Structures & Systems (IJVSS)</i> 15, no. 7 (2023).	(IJVSS) (SCOPUS)
8	Dr.Ch. Himagireesh	Integrated MCDM techniques for the selection of hybrid MWCNT/Ni–Zn–Fe nanocomposites for X- band radar absorption applications,	Inorganic Chemistry Communications	SCOPUS (SCIE)
9	Ch. Murali, P.V. Vinay	Effects of Sol-gel Processed Al ₂ O ₃ as a Lubricant on Machining Parameters of Al-6063,	Recent Patents on Mechanical Engineering	(SCOPUS)
10	Kiranmayi, Ms. Taj, P.V. Vinay and Ch. Himagireesh	P, Application of machine learning ensemble methods for prediction of surface roughness for fused deposition modelling processed parts.		(SCOPUS) (Book Chapter-In Press).

Department of Management Studies

Sl.No	Name of the Faculty	Title of the Paper	Name of the Journal	Issue
1.	Prof.S.Rajani	Work Life Balance – An Enigma for women employees in Indian Scenario?	International Journal of Research in Engineering and Science (IJRES)	2320- 936455-60
2.		Women Leaders perspective on Leadership Quality	International Journal of Creative Research Thoughts	Vol –II Issue - I
3.	Prof.K.S.Bose	Growth Challenges for	Conference Proceedings on Design	978-93- 5917-000-

		MFIs in India	Thinking	8264-268
4.	Prof.K.S.Bose	A Study on Employee Welfare Measures with Reference to Coromandel International Limited, Visakhapatnam	Conference Proceedings on Design Thinking	978-93-5917-000-8163-168
5.	Dr. Sairoop Allena	Whistleblowing in the Banking Sector- A SWOT Analysis	Conference Proceedings on Design Thinking	978-93-5917-000-856-62
6.	Dr. Sairoop Allena	A Study on Impact of Employee Job Satisfaction in Health Care Management (Wrt Ramesh Cardiac Hospital,Vijayawada)	Conference Proceedings on Design Thinking	978-93-5917-000-8108-118
7.	Dr. Sairoop Allena	How Design Thinking Is Disrupting Human Resources : A Review Of Literature	Conference Proceedings on Design Thinking	978-93-5917-000-850-55
8.	Dr. Sairoop Allena	A Study on Stress Management and Occupational Performance Among Female Lectures in Telengana,	Conference Proceedings on Design Thinking	978-93-5917-000-844-49
9.	Dr.P.V.Mohini	A Study On Financial Literacy Among Individuals In Visakhapatnam City	Conference Proceedings on Design Thinking	978-93-5917-000-8175-183
10.	Dr.P.V.Mohini	Role Of Microfinance in Women's Empowerment	Conference Proceedings on Design Thinking	978-93-5917-000-8233-237
11.	Dr.P.V.Mohini	Awareness Of Mutual Fund Investment Among The Investors-H.D.F.C Mutual Fund	Conference Proceedings on Design Thinking	978-93-5917-000-8249-256
12.	Dr.P.V.Mohini	India's Growing E-Commerce Industry With respect to Digital	Conference Proceedings on Design Thinking	978-93-5917-000-8377-383

		Marketing		
13.	Dr.P.V.Mohini	Study On Design Thinking In The Indian Insurance Sector: A case perspective on TATA AIA Life, ICICI Lombard and SBI Life Insurance	Conference Proceedings on Design Thinking	978-93-5917-000-8245-248
14.	Dr.K.V.Nagaraj	Performance Analysis Of Venture Indian Capital Financing Institutions In 2022-A Study	Conference Proceedings on Design Thinking	978-93-5917-000-826-32
15.	Dr.K.V.Nagaraj	A Research Report On Financial Planning and Investment Behavior of Individual Investors with Special Reference to Khammam District, Telengana State	Conference Proceedings on Design Thinking	978-93-5917-000-8153-162
16.	Dr.K.V.Nagaraj	The Impact of Visual Merchandising On Customers Buying Decisions	Conference Proceedings on Design Thinking	978-93-5917-000-8
17.	Dr.K.V.Nagaraj	A Conceptual study in Green Banking Initiatives in Rural Area's	Conference Proceedings on Design Thinking	978-93-5917-000-8238-244
18.	Dr.K.V.Nagaraj	A Study on the Trends of Capital Budget Towards Pharmaceutical Industry : An Econometric Analysis	Conference Proceedings on Design Thinking	978-93-5917-000-8216-220
19.	Dr.K.V.Nagaraj	A study On Factors Influencing On Purchase Of E-Vehicles With Reference To South India	Journal of Positive School Psychology	2717-7564200-208
20.	Dr.K.V.Nagaraj	Eco-Tourism In Andhra Pradesh Promotion & Prospects For Sustainable Tourism From A Service Providers Perspective	Journal of Pharmaceutical Negative Results, Volume 13, Special Issue 6,	1889-1903

21.	Mr. Ashok Botta	Review Of The Literature On High Quality Economic Development, Upgrading of Consumption , and Digital Finance	International Journal of Food and Nutritional Sciences (IJFANS)	2319-17751692-1696
22.	Mr. Ashok Botta	Financial Literacy In Digital Age “Awareness And Access”	International Journal of Food and Nutritional Sciences	2320-7876221-227
23.	Mr. Ashok Botta	Digital Financial Literacy For Digital Financial Inclusion “Evidence From Financial Capital Of Andhra Pradesh, India”	International Journal of Food and Nutritional Sciences	2320-7876247-257
24.	Mr. Ashok Botta	A Study Of Digital Financial Literacy Among The College Students In Visakhapatnam	International Journal of Food and Nutritional Sciences	2319-1775190-198
25.	Mr. Ashok Botta	Ideas for creating a website for online therapy by using design thinking	Conference Proceedings on Design Thinking	978-93-5917-000-8264-268
26.	Mr. Ashok Botta	Rethinking digital finance on financial inclusion and stability : evidence from Andhra Pradesh	Business economics engineering	2669-249X 657-673
27	Dr.D.S.B.Pallavi	A Study on Customer Perception towards Rural Banking Services (With Special Reference to Krishna District in Andhra Pradesh)	Conference Proceedings on Design Thinking	978-93-5917-000-8133-141

Department of Management Studies (Business Analytics)

S.No	Name	Paper Title	Journal Name	Vol.Issue	Page No
1.	Dr.P.JayaSarada Devi	A Novel Approach for IoT-Based Cloud Computing Technology and its Impact	International Journal of INTELLIGENT	ISSN:2147-67992 2024,	624-628

		on Business Entrepreneurship.	SYSTEMS AND APPLICATIONS IN ENGINEERING	12(10s),	
2.	Dr.P.JayaSarada Devi	Modeling and Prediction of Human Behavior Based on KD-CNN Model	International Conference on Electronics, Communication, Computing and Control Technology (ICECCC 2024) Proceedings - PUBLISHER - IEEE XPLORE	ISBN : 979-8-3503-7180-2	-
3.	Dr. G.SuryaPrakasa Rao	"G-Tri-BAL's road map for eradication of sickle cell anaemia In ASR District, Andhra Pradesh - a management model",	International Journal of Cultural Studies and Social Sciences,	Vol-20, Issue-2, No.10, July -December: 2024 :: ISSN: 2347-4777 (UGC CARE Journal)	pp:112-121

Department of Computer Applications

Sl.No	Name of the Faculty	Title of the Paper	Name of the Journal	Issue
1	Mr. B. Divakar	Applications of Data Science in Digital Libraries	Conference Proceedings	Apr-24
2	Mrs. P.Ratna Pavani	Examining the Development of Historical Computing Tool	Accepted by IASET Journals	Submitted on May-24

Department of Organic Chemistry

Name of the Faculty	Title of the Article	Name of the Journal	Details of the Publication (ISSN NUMBER, Volume, Page Nos. etc...)
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Ramasamy Ramasubburayan, Karteek Rao Amperaganyi, Govinda Varadhi, Ganapathy Dhanraj, Manoharan Athista, Sonalimita Mahapatra, and Santhiyagu Prakash.	Unraveling bioactive metabolites of mangroves as putative inhibitors of SARS- CoV-2 Mpro and RBD proteins: Molecular Dynamics and ADMET analysis.	https://doi.org/10.1080/07391102.2023.2275185	Journal of Biomolecular Structure and Dynamics. 2023, September-2023
K.K. Garlapati, R.K. Ganta, K. Siva Kumar, A.K. Rao, N. Srinivasu, S. Maddila.	Synthesis, antioxidant activity and docking study of novel 3-amine consisting of 5-acetyl-6-chloroindolin-2- one analogues. Chemical Data Collections.	https://doi.org/10.1016/j.cdc.2023.101090 .	2023, 48, 101090 September-2023
Cheera Prasad, A. Karteek Rao, Seo Young Park, Jai Sung Lee, Jae Jun Park, Yeonju Jang, Sung Woo Lee, Byoung- Min Lee, You-Ree Nam, Hyeong Yeo Choi.	Modeling and investigation of swelling kinetics of sodium carboxymethyl cellulose/starch/citric acid superabsorbent polymer International Journal of Biological Macromolecules.	https://doi.org/10.1016/j.ijbiomac.2023.127013 .	2023, 253 (4), IF. 8.2 September- 2023
Govinda Varadhi	Zinc oxide nanoparticles as an efficient antioxidant, photocatalyst, and heterogeneous catalyst in C– P bond synthesis, Results in Chemistry	indexed in ESCI impact factor 2.3	6, 01-010, 2023 October, 2023
N. Mahadi, A. Rahman, Ch. Prasad, V. Govinda, H.Y. Choi, E.J. Shin,	Synergistic effects of cellulose nanocrystal on the mechanical and shape memory properties of TPU composites	<i>International journal of biological macromolecules</i> , 2024,	(ISSN: 0021- 9568) (Impact Factor: 8.025) (Web of Science- SCIE). https://doi.org/10.1016/j.ijbiomac.2024.134842
Varadhi Govinda, A. Subba Reddy, Cheera Prasad, Sangaraju Samba sivam, Indra Bahadur, L.M. Katata- Seru, Faruq Mohammad, O.P Abedigamba and Hyeong Y. Choi,	Congo red dye reduction mediated by the electron (e ⁻) transfer route of BH ⁻ ions using synthesized NiCo O /rGO4 hybrid nanosheets	<i>Mater. Res. Express</i> 2024, 11 (065003), (Impact Factor: 1.9) (Web of Science-SCIE). https://doi.org/10.1088/2053-1591/ad4e9f	
Durgaprasad Baka, Ravada Kishore,	Design, Synthesis, and Cytotoxicity of 1H-1,2,3-	<i>Chemistry Select</i> 2024, 9	

Srinivasarao Sunkara, Govinda Varadhi, Jajula Kashanna, Bharat Kumar Tripuramallu, Kirankumar Nalla, and Santosh R. Kanade,	Triazole Tethered-Benzophenone Based Derivatives as Potent Candidate Anti-Breast Cancer Agents,	(17), e202401005, https://doi.org/10.1002/slct.202401005	
R. Ramasubburayan, A. Karteek Rao, V. Govinda, G. Dhanraj, A. Manoharan, M. Sonalishmita and S. Prakash,	Unraveling bioactive metabolites of mangroves as putative inhibitors of SARS- CoV-2 Mpro and RBD proteins: molecular dynamics and ADMET analysis,.	<i>Journal of Biomolecular Structure and Dynamics</i> , 2023, XX, 1-11.	(ISSN: 1538-0254) (Impact Factor: 5.235) (Web of Science-SCIE). https://doi.org/10.1080/07391102.2023.2275185
B. Hari Babu, Y. Subba Rao, K. Charan, A. Ramesh Babu, Varadhi Govinda, M. Jagadeesh, M. Lavanya,	Zinc oxide nanoparticles as an efficient antioxidant, photocatalyst, and heterogeneous catalyst in C–P bond synthesis,.	<i>Results in Chemistry</i> , 2023, 6, 101227, 1-10,	(ISSN: 2211-7156) (Impact Factor: 2.300) (Web of Science-ESCI). https://doi.org/10.1016/j.rechem.2023.101227
Maria Sundari A.C., Anjali Jha, Karteek Rao Amperayani, V. Mohan Chand	Design, ultrasonic synthesis, antimicrobial activity and molecular docking studies of pyridine-2,6-dithiazole/dioxazole analogues,	<i>Journal of Molecular Structure</i>	1316 (2024) 139063. https://doi.org/10.1016/j.molstruc.2024.139063 .
K.Uma, M. Renuka, Y. Baby, D. Naveena, A. Karteek Rao, Bhogineni Sreenu, I. Bahadu, V.Manjunath, S. Himagirish Kumar,	Eco-Friendly Biogenic Synthesis, Characterization of Au/Fe ₃ O ₄ Magnetic Nanoparticles and its Catalytic Activity Towards Degradation of Rhodamine-B.		International Journal for Multidisciplinary Research 6, 3, 2024
Karteek Rao Amperayani, Sateesh Pinneti, Uma Devi Parimi	Identification, Synthesis, and Characterization of Potential Dichloro Impurity: N, N-Dimethyl-3-Phenyl-2, 3-Dichloropropylamine in the Synthesis of Atomoxetine, Pharm. Chem.		<i>Journal.</i> , 57(8), 2023, DOI 10.1007/s11094-024-03039-8.
K.K. Garlapati, R.K. Ganta, K. Siva	Synthesis, antioxidant		2023, 48, 101090 https://doi.org/10.10

Kumar, A.K. Rao, N. Srinivasu, S. Maddila.	activity and docking study of novel 3-amine consisting of 5-acetyl-6-chloroindolin-2- one analogues. Chemical Data Collections.		16/j.cdc.2023.101090 .
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XV. PAPER PRESENTATIONS:

Sl. No	Name of the Faculty	Name of the STTP/Workshop/FDP/ Training Programs/Seminar	Organized by	Duration
1	Dr Upadrashta Sarva Mangaleswara Sastry and Dr Varanasi Venkateswara Sarma	Two day National Seminar a paper on Telugu Sahityam – Samajika Spruha	Andhra Layola College [A], Vijayawada	13 th -14 th March 2024.
2	Dr.V. Radhika, Senior Assistant Professor	“Generalized Quasilinearization for PBVP through coupled lower and upper solutions of the IVP for Hybrid Caputo Fractional Differential Equations” on Dynamics of Continuous, Discrete and Impulsive Systems	Series-B: Applications and Algorithms	30(Dec 2023).
3	Dr.P.D.Lavanya	paper “ An Investigation of Elastic properties of Ca _{0.1} Sr _{0.9} Bi _{1.9} Nd _{0.1} Ta ₂ O ₉ by Ultrasonic Velocity”	National Conference on Design Thinking -	2023
4	Dr.D.Sreedevi	“Revolutionizing attendance with phyzog technology”	International Conference on Recent Trends in Science, Technology and Management 2024 (ICRTSTM 2024)	28 th – 29 th June 2024.

5	Smt A.Subashini	Risk analysis of Health among Mothers during Maternal and their classification using Random Forest model	3 rd International Conference on recent Trends In Social Sciences, Humanities, Management and Scientific Research 2024	23 rd -24 th JULY 2024.
6	Smt A.Subashini	“To Develop a deep learning based classification system for disease diagnosis using IOT,”	4th International conference organized by EUDOXIA research University, New Castle, USA	29 th – 30 th MARCH 2024.
7		THE ROLE OF TERMINOLOGIES IN TECHNICAL EDUCATION” in the National Seminar on the topic EDUCATION IN INDIAN LANGUAGES AND IMPORTANCE OF TECHNICAL TERMINOLOGY	Commission for Scientific and Technical Terminology (CSTT) with Department of Languages and IQAC at St. Joseph’s College for Women(A),	05.2.2024 to 06.2.2024.
8	Dr. D. Chaya Kumari	Next Level Security :RSA Cryptosystem Reinforced with pell-Lucas Techniques in National conference on Recent trends in Mathematics in the Fields of Science and Technology RMST-2024	Vasavi college of Engineering, Hyderabad during	11-12 March 2024

XVI. FDPs ORGANIZED:

Mechanical Engineering:

Sl. No.	Type of the Program	Title of the Program	Date	Duration	Resource Person	Number of Candidates Participated
1	FDP	Applications of Artificial Intelligence in Mechanical	19-03-2024 to 23-03-2024	5 Day	1. Prof.K. Ramji, Andhra University 2. Sri.A.V.V.Santosh , Senior Manager,ACG 3. Prof.P.V.Vinay, GVPCDPGC(A) 4. Dr.D.Srihari,	50

		Engineering			NIT Uttarakhand 5. Dr.Hiteesh sharma, NIT Uttarakhand 6. Dr.Shailendra kumar, NIT, Surat 7. Dr.Hemanth Kumar , IPE (VIZAG) 8. Dr.Hari Kumar. NIT Warangal 9. Dr. Shital Sudhakar, NIT, Nagpur. 10. Dr.Shiv Manjaree , VIT Bhopal University 11. Sri.Pavan Kumar.K, CAD FEM INDIA, HYDERABAD	
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XVII. FDPS ATTENDED:

Department of Basic Sciences and Humanities

Sl. No	Name of the Faculty	Name of the STTP/Workshop/FDP/ Training Programs/Seminar	Organized by	Duration
1	Dr. B. Mary Florence	five days FDP on “ELT - INNOVATIVE APPROACHES AND METHODS”	FED, Department of English & Humanities, ANITS,	18-04-2024 to 23-04-2024
2	Dr. B. Mary Florence	“INTERDISCIPLINARY CONCEPTS”	Department of English, School of Sciences and Humanities, SR University, Warangal, Telangana	27-11-2023 to 02-12-2023
3	Dr. S. Rajesh	“Modern Research Convergence in Next Generation Computing”,	Computer Science and Engineering	18-12-2023 to 22-12-2023

4	Dr. S. Rajesh	one week online International Faculty Development Program on NUMERICAL COMPUTATIONS AND DYNAMICAL SYSTEMS (NCDS – 2024	Anurag University, Hyderabad, India.	July 22 – 26, 2024,
5	Dr. S. Rajesh	Completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme(MM-TTP) of University Grants Commission (UGC)	UGC-MMTTC, Andhra University	22-07-2024 to 30-07-2024.

Department of Civil Engineering

Sl. No	Name of the Faculty	Name of the STTP/Workshop/FDP/ Training Programs/Seminar	Organized by	Duration
1.	Dr.P.Jyotsna Devi and Dr. B.Vidya	Innovation ambassador Training' Advanced Level'	MOE, Institute Innovation Council & AICTE	1 month
2.	Mr. Manikanta Patnaik, Ms. S.Akhila and Mrs. G. Sravani	Second series of Geotechnical Practices and its sustainable Developments	Ballari Institute of Technology and Management	18 June to 22 June 2024
3.	Mr. Manikanta Patnaik	Innovation and Advanced Learning in Civil Engineering	Dr. Lankapalli Bullayya College of Engineering	17 th July to 22 nd July
4.	Mr. Manikanta Patnaik and Mr. N. Manoj Kumar	Geospatial Technology "EMPOWERING EDUCATORS TO PROMOTE INNOVATION AND SKILLEST"	Shri Vishnu Engineering College for Women, Bhimavaram	23 rd May to 28 th May 2024
5.	Mr. Manikanta	Regional Meet of Institution's Innovation Council MOE's	KL University, Vijayawada	6 th March

	Patnaik	Innovation cell		
6.	Ms. S.Akhila and Mrs. G.Sravani	Computer Applications in Civil Engineering (CAGE_-2024)	NIT ROURKELA	9 th July – 13 th July
7.	Mrs. G. Sravani	Sustainable and Durable Green Concrete-Future and Applications	NIT Jalandhar	18 th to 22 nd Dec, 2023

Department of Computer Science Engineering

Sl. No	Name of the Faculty	Name of the STTP/Workshop/FDP/Training Programs/Seminar	Organized by	Duration
1.	Dr.N.V. Ramana Murty	“Regular Fellow” of the International Organization for Academic and Scientific Development (IOASD),	Scholars Academic and Scientific Research Foundation (SASRF).	
2.	Dr.N.V. Ramana Murty	Smart Computing Technologies (CSCT)	South Asian University, India	2 nd & 3 rd December 2023
3.	Dr.N.V. Ramana Murty	3 rd International Conference on Intelligent Vision and Computing		November 25-26, 2023.
4.	Dr. Bh. Padma	titled “Outcome-based Education”	IQAC, GVPCDPGCA	Oct 16-20, 2023
5.	Dr. Chandravathi	“ICAETC-2023”	International Conference	1) Dec 21st - Dec 22 nd
6.	Mr. R Kanaka Raju and Dr. GRS Murthy and Dr. K.N. Brahmaji	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)	UGC-MMTTC, Andhra University, Visakhapatnam	05-02-2024 to 14-02-2024
7.	Mr. G Kalyan Chakravarthi	“Machine Learning using Python”		29/04/2024 to 11/05/2024,
8.	Mrs. L. Prathibha	Five-Days International Virtual FDP on "Exploring New Frontiers in Teaching Tools, AI and Data Analytics"	MEASI Institute of Information Technology, Royapettah, Chennai	29-07-2024 to 02-08-2024.

9.	Mrs. L. Prathibha	Five-Day FDP on Quantum Computing and Communication	IIT Roorkee	05-08-2024 to 09-08-2024.
10.	Ms.D.M.V.Priya	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)	UGC-MMTTC, Andhra University, Visakhapatnam	05-03-2024 to 14-03-2024
11.	Ms.D.M.V.Priya	“transformative pathways: AI and emerging trends in teaching and research” “school of management	avantika university in association with Research Foundation of india & RFI - CARE	24th to 30th june 2024

Department of Electronics and Communication Engineering

<u>S.No</u>	Name of Faculty	Workshop/FDP Name/STTP	Place	Duration
1	Mr.Raju Egala	Machine Learning and Artificial Intelligence	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	13th Nov to 17th Nov 2023.
2	Ms. M.Tharangini	NEP2020 Orientation & Sensitization Programme	UGC-MMTTC, Andhra University, Vizag	21-01-2024 to 31-01-2024
3	Ms. K Deepthi	NEP2020 Orientation & Sensitization Programme	UGC-MMTTC, Andhra University, Vizag	21-01-2024 to 31-01-2024
4	Dr.P.A. Nageswara Rao	Innovative Teaching and Research Methodologies	Smt. Kashibai Navale College of Engineering, Pune	20-02-2024 to 04-03-2024

Department of Mechanical Engineering:

Sl. No	Name of Faculty	Workshop/FDP /STTP attended	Organized by	Duration
1	Mr. M.V. Prasad & Mr. K. Sai Kiran Kumar	Educational Outreach	Andhra University College of Engg.(A), Visakhapatnam	16 th October, 2023
2	Ms. P. Kiranmayi	Modelling and Simulation using MATLAB/ Scilab	Mechanical Engineering Department NITTTR, Chandigarh -Online	25-12-2023 To 29-12-2023
3	Ms. Taj	Green Manufacturing	Mechanical Engineering Department NITTTR, Chandigarh	29-01-2024 To 02-02-2024
4	Mr. Ch. Murali and Mr. M.V. Prasad	Enhancing Research Excellence- A Comprehensive Exploration of Optimization Techniques	GMRIT, Department of Mechanical Engineering in collaboration with Department of Mechanical Engineering, NIT Warangal	22-04-2024 To 26-04-2024

Department of MBA

Sl. No	Name of Faculty	Workshop/FDP /STTP attended	Organized by	Duration
1	Dr. A. Nookaraju	Eight Days Online Faculty Development Programme on “Case-Based Learning, Teaching, Writing and Publication”	VFSTR Deemed to be University, Vadlamudi, Guntur.	25th Sep to 2nd Oct 2023
2	Dr. A. Nookaraju	Five Days Online International Faculty Development Programme on “Financial Analytics using Python”	Department of Finance & Accounting, Alliance School of Business, Alliance University, Bengaluru.	11th to 15th December 2023
3	Dr. B. Ashok Kumar	Two-Week Faculty Development Program (Online Mode) on “Transforming Education:	Department of Electronics and Communication Engineering, CVR College of Engineering.	22 July to 2 August 2024

		Integrating OBE and NEP 2020"		
4	Dr. B. Ashok Kumar, Dr.K.V.Nagaraj	National Level AICTE-ISTE Approved Two Weeks Faculty Development Program (Online mode) On "Innovative Teaching and Research Methodologies"	Smt. Kashibai naval College of Engineering Pune, Maharashtra, India.	20th February to 4th March 2024.
5	Dr. S. Varalakshmi	Eight Day National Faculty Development Program on Case-based learning, teaching, writing and publication	Vignan's Foundation for Science Technology and Research(Deemed to be University),GUNTUR, Andhra Pradesh	September 25th to October 2nd 2023
6	Dr. S. Varalakshmi, Dr. K.V.Nagaraj	One Week Faculty Development Program For "INNOVATIVE TEACHING METHODS IN BUSINESS KGR	Institute Of Technology And Management As A Part Of Golden Jubilee Celebrations of Department Of Business Management, OSMANIA UNIVERSITY, HYDERABAD MANAGEMENT	29th January to 5th February 2024
7	Dr. N. Vijaya Jyothi	One week Faculty Development Program on " Emerging Issues in Higher Education & Research"	Business administration ,P.B. Siddhartha College of Arts &Science, Vijayawada	6th June to 10 th June, 2024
8	Dr. K.V.Nagaraj	Five Day E-FDP on "Digital Marketing"	Commerce in Computer Applications Holy Cross College (A), Tiruchirappali, Tamil Nadu	22nd Jan 2024 to 26th Jan 2024.
9.	Dr. K.V.Nagaraj	Five Days International Faculty Development Program on "Digital Marketing"	MIT Arts Commerce & Science College (A), Maharashtra	27th May 2024 to 31st May 2024

10.	Mr. Gowri shankar Komma	“Multidisciplinary Approach in Research Methodology”	Departments of Biotechnology, History, Physics, Electronics & Chemistry of Sri Y.N.College (A), Narsapur, W.G.Dt., Andhra Pradesh, India	11-09-2023 to 17-09-2023
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Department of MBA (Business Analytics)

.No	Name of the Faculty	Faculty attended in seminar/workshops/FDPs (2023-24)	
1	Dr. K.V.V. Murali Someswara Rao	Participated in the One Week National level Online Faculty Development Program on Outcome Based Education and Application of Generative AI in Teaching and Research, organised by the Internal Quality Assurance Cell (IQAC) of Gauhati University, Assam, in association with ipsr solutions limited.	17 April 2024 to 24 April 2024
2	Dr. Suneetha Rapaka	Ten days Short Term Training Program on Machine Learning Using Python by GVP DEPT OF CSE AND APPLETON INNOVATIONS.	1st May to 11th May , 2024
		Research Methodology using ChatGPT and AI Tools - Marian College Kuttikanam in association with Kerala State Higher Education Council.	21 st Sep 2023 to 29 th Sep 2023
3.	Dr. P.JayaSaradaDevi	Ten days Short Term Training Program on Machine Learning Using Python by GVP DEPT OF CSE AND APPLETON INNOVATIONS.	1st May to 11th May , 2024

Department of MCA

S.No	Name of the Participant	Name of the Event	National/ International/ Regional	VENUE
1.	Prof.I.S.Pallavi and Smt.P.Ratna Pavani	Blockchain Technology” organized by Centre of Excellence in Cyber Security	National, 5-Day Workshop	JNTUH, Hyd, 19th Dec to 22nd Dec,2023
		Latest Trend and Techniques in Software Engineering: An Industry Prespective”	International, One Week FDP	CHRIST(Deemed to be University), Bangalore, 20th Jan to 27th Jan,2024.
		“Research Method and Methodology (WORM- 17.0)”	International, 10-Day Workshop	Eudoxia Research University, ERU- USA,ERC-India &European International Research Council 9th Aug to 19th Aug 2024.
2.	Sri.P.Venkata Rao and Mr. Ch.S.S.Rajesh Patnaik	Machine Learning using Python	National	GVP College Degree and P.GCourses(A), Department of C.S&E from 1 st May to 11th May 2024.
3.	Sri.B.Divakar and Mr. A.V.Prabhakar Smt.P.Ratna Pavani	Data Visualization using Tableau	National	Mohan Babu University, Tirupathi, 1 st Apr to 5 th Apr 2024
		Gen AI and Prompt Engineering using Microsoft Copilot	National	PB Siddhartha College of Arts and Science & CMR College of Engineering & Technology, 15 th Apr to 19 th Apr 2024
		Data Analytics using Power BI and Tableau	National	Parul University, Atria Institute of Technology. 11 th Mar to 15 th Mar 2024
		Latest Trend and Techniques in Software Engineering: An Industry Prespective	International, One Week FDP	CHRIST(Deemed to be University), Bangalore, 20th Jan to 27th Jan,2024.

Sl.No	Name of Faculty	Workshop/FDP /STTP	Organized by	Duration
1	Dr. M. Sanyasi Rao	Research Analysis: UGC approved 6 days short term professional development program on NEP 2020: Quantitative methods for research analysis and data visualization.	IGNOU-PDPs	4 th to 11 th October, 2023
2	Mrs. P.L.Satyavani	Course Certification on Behavior Finance	Duke University	September to October, 2023.
3	Mr. A. Shyam Sundar	International Conference : The role of AI in ELT	Aligarh Muslim Central University, UP	21 st to 23 rd November, 2023.
4	Mr. A. Shyam Sundar	International workshop on Research methodology	Vignan University	5 th to 22 nd December, 2023.

Department of Organic Chemistry

Sl.No	Workshop/FDP /STTP	Organized by	Duration
1	"Nanotechnology and its Applications" Department of Chemistry in Collaboration with ACT (Association of Chemistry Teachers),	Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore	April 22 nd to 26 th 2024
2	Malaviya Mission Teacher (MMT) Training Programme (NEP 2020) and Orientations and Sensitization Programme	UGC-MMTTC, Andhra University, Visakhapatnam	05 th March to 14 th March 2024.
3	"Introductory Organic Chemistry II"	NPTEL-AICTE IISER Pune,	21 st August to 29 th October, 2023.
4	Teacher training programme by Malaviya mission on "Nep 2020 Orientation and Sensitization Program"	UGC -MMTTC, Andhra university, Visakhapatnam	22 nd July to 30 th July 2024.
4	Faculty Development Programme (FDP) on "Research methodology"	IQAC, Kamla Nehru Vidyalaya, Nagpur	22 nd July to 27 th July 2024.
5	Faculty Development Programme (FDP) on "Orientation towards Technical Education and	NITTT, Chennai,	12 th September to 12 th November, 2023.

	Curriculum Aspects”		
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Department of Electronics

Sl.No	Name of Faculty	Workshop/FDP /STTP	Organized by	Duration
1.	Dr.D.Sreedevi	Recent trends and research challenges of VLSI in memistor based nueromorphic circuits	Vellore Institute of Technology	3 Days 7th -9th December
2.	Mr. K.Nataraju Mrs. A.Subhashini Mr. M.Tirumala Rao Ms. S.Swaroop Rani	National Faculty Development Program on Machine Learning and Artificial Intelligence	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	13th to 17th November, 2023.
3.	Mr. K.Nataraju Mrs. A.Subhashini Mr. M.Tirumala Rao Ms. S.Swaroop Rani	National Faculty Development Program on NLP, Computer Vision and Artificial Intelligence	Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.	4th to 8th December, 2023.

Department of Basic Sciences

Sl.No	Name of Faculty	Workshop/FDP Name/STTP	Organized by	Duration
1	Dr.K.V.S.Sarma	International Conference held at Rashtriya Sanskrit sansthan – A central University and chaired the session	Tirupati	8 th to 10 th December, 2023
2	Dr.Santosh Kumar Dhavala	Training in Youth Leadership and Community Development (TYLCD) “Digital Literacy: leveraging smart phones and internet (APPS/Websites/Open sources)”	Nehru yuva Kendra, Visakhapatnam	2 nd to 7 th October, 2023
3.	Dr.Lakshmi Narayana	BCDE Coordinators Community Service Training Programme	Acharya Nagarjuna University , Guntur	November 2023

4.	Dr. G. Lakshmi Narayana, Dr. B.V.S. Arun Kumar, Dr. M. Sanyasi Rao and Dr. P. Srinivasa Rao	Indian Knowledge System Coordinators	UGC Training Programme at Chennai	July to October, 2023.
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XVIII.SEMINARS /WORKSHOPS /SYMPOSIA / EVENTS ORGANIZED:

Workshops Organized

Department of English

Sl.No.	Event Organized	Dates
1	One day International Webinar on “Preparedness and Response to Global Pandemics”	23 rd September, 2023.
2	One Day Webinar on Significance of Soft skills to enhance the personal and professional conduct of students behaviour Resource person Dr.P.Padma Priya, Assistant Professor, Dr.V.S.Krishna Govt. Degree and P.G.College (A), Visakhapatnam	12 th September, 2023

Department of Chemistry

Sl.No.	Event Organized	Date
1	Seminar on “GLIMPSES OF INDIAN SPACE PROGRAM” by Dr. R. Vara Prasad Garu, General Manager (Rtd), Range Operations Director, Satish Dhawan Space Centre	11-10-2023

Department of Statistics

Sl.No.	Event Organization	Dates
1.	National Statistics Day organised by Department of Statistics, GVPCDPGCA on. The resource person Prof.K.Srinivasa Rao.	29 th June, 2024

Department of Electronics

S. No.	Date Of Workshop	Details Of The Resource Person	Details Of The Workshop
1	12-10-23 & 13-10-23	Mr N Venkata Reddy	Two day workshop on” 3D Printing”

2	7th December 2023.	Sri.N.Venkat Reddy, CEO, Vihan Electrix, Visakhapatnam On	Opportunities In Industry 4.0"
3	18.12.2023 to 20.12.2023	Mr N Venkata Reddy , CEO Tech Team Solutions	3D Modelling & 3D Printing
4	13 th December 2023	Managing Members of Tequoid and IGIAT	"Role of Internship in Molding Career"
5	14 th February 2024	Ramesh, DGM, ECL	Industry Institute Interaction
6	2nd March 2024	Srikanth,Janardhan, Shyam	Career Prospectives & Market Demands"
7	24 th Aug 2024	Syam Sundar Wipro Technologies, UK	On "Career Guidance

Department of Lifesciences

Sl.No.	Event Organization	Dates
1	OBSERVATION OF OZONE DAY, Final year and Second year students presented a power point on Ozone Layer and its significance, Statistical analysis on present condition of ozone layer and Dreadful effects of UV rays and also our responsibility in restoring the Ozone layer	16 th September, 2023.
2	International webinar on preparedness and response to global pandemics by Dr. Sudheer Bunga, Medical epidemiologist and country Director, CDC, south Sudan. He addressed the gathering and gave a lecture on different types of pandemics experienced by the man kind and new technologies developed to identify the pandemics, measures to take prevent the spread of pandemics. Importance of vaccination.	23 rd September, 2023.
3	PRAKRUTHI 2K23(BIOFEST), The event featured renowned environmentalists and experts who delivered inspiring keynote Speeches on the significance of plantation conservation. Their insights shed light on the pivotal role of plants in maintaining ecological balance. Chief guest speech addressed by Dr. K.Swapna , program officer, environment Cell, GVMC, Visakhapatnam. Inter collegiate competitions were organized such as QUIZ, Psoter presentation and Power point presentation on the themes- green	18 th and 19 th October, 2023.

	energy, waste to wonder , green economy , use of AI in Environmental monitoring.	
4	The Department of Microbiology, Gayatri vidya Parishad College for Degree and PG Courses(A) in association with XCELLOGEN BIOTECH Pvt. Ltd. Thiruvananthapuram, Kerala, has organized National level Faculty Development Programme in an online mode for a period of 3 days from 18 th to 20 th March, 2024 on Bioinformatics. Overall, 39 Participants from different colleges have participated.	
5	Organized two days Inter College competitions (Biofest) "PRAKRUTHI 2K23"	18 th and 19 th October 2023.
6	Organized two-day workshop on Gel Electrophoresis and PCR in association with Shrijoshika Molecular Diagnostic and research center	3 rd and 4 th May, 2024
7	A Five-Day Online Faculty Development Programme On "Emerging Applications Of Nanotechnology In Lifesciences"	25 th – 29 th April, 2024

Department of Commerce

Sl.No.	Event Organization	Dates
1.	Department of Commerce hosted a three-day workshop from in collaboration with NIMS, featuring Mr. Rajasekhar Reddy as the distinguished speaker. Mr. Reddy, with his extensive experience, provided invaluable insights to students on various aspects of the financial realm, including stock market dynamics, mutual funds, and prudent strategies for investment and savings.	December 11 th to 13 th 2023

Electronics and Communication Engineering:

S. No.	Details Of The Workshop	Details Of The Resource Person	Date Of Workshop
1	A Two-Day Workshop on Artificial Intelligence	Mr. B V Raju, a distinguished expert from Datapro	20-03-2024 & 21-03-2024
2	3D Modelling and 3D Printing	Teck Team Solutions	18-12-2023 & 20-12-2023

3	A two-day workshop on “5G Communication Technology”	APSSDC	11-03-2024 & 12-03-2024
4	“ VLSI-very large scale integration	Mr. AVINASH YADLAPATI, Visting Professor ,Master of Law ,IEEE Senior Member in of Dept of VLSI Domain	01-09-2023 & 02-09-2023

Department of Mechanical Engineering

Sl.No.	Event Organized	Dates
1	PINK Breast Cancer awareness program organized Dr. Sri Ushaswini.B Ms.General Surgery was Chief Guest	30-10-2023
2	AQuest National Level quiz competition In association with ISHRAE	22-12-2023
3	Awareness on Industry 4.0	06.01.2024

Department of MCA

S.No	Name of the Workshop	Name of the Guest	Date(s)
1	A Two Day Workshop and Hands-On Training	Appleton Innovations	Dec 11 th to Dec15 th 2023

Career Oriented Programs: (23-24)

S.No	Name of the Course	No.of Students	Duration of the Course
1.	IoT Training and Hackathon by Appleton innovation	MCA-64 M.Sc(CS)-30	8 Days Dec 11 th to Dec 18 th 2023
2.	Robotics Training and Hackathon By Tech Team Solutions	MCA-64 M.Sc(CS)-30	12 th Mar 2024 to 14 th Mar 2024
3.	Placement training, CRT Training	Both MCA - 66 & M.Sc(CS) - 35	11 th March to 16 th March 2024
4.	Face PREP TCS Training	Both MCA – 66 & M.Sc(CS) - 35	10 th Sep to 14 th Sep 2024

Department Events (2023-2024) :

S.No	Name of the Event	Date	Events Organised
1.	Computer Literacy	Dec 1 st and 2nd 2023	Online Computer Quiz Innovative Chef BGMI Tournament Coding Contest(Debugging) Series Quiz Treasure Hunt game Reels Competition Crypto Quiz
2	Women's Day	Mar 8 th 2024	Rangoli Mehandi Poster Presentation
3	Mega Catch the Vision	May 8 th 2024	Quiz Competition Case Study on Cyber Forencis Word Snap Image Matching

Department of M.Sc Organic Chemistry

S.No	Name of the Event	Date	Events Organised
1.	"Unlocking Sustainable Development"	26 th and 27 th April, 2024.	Gayatri College for Degree and PG Courses (A) in collaboration with IIC and NRDC

XIX. SEMINARS / WORKSHOPS ATTENDED (DEPARTMENT WISE):**Department of Hindi**

Sl.No	Name of the Faculty	Name of the Programme	Name of the Institution Organised	Duration
1.	Dr.K.Anitha	Attended one conference and presented paper on the topic of Usha Priyamvadas fiction-social value and disintegration	VIWA	2024 FEB,CHENNAI
2		Topic of balsouri reddy kruth Jindagi ki raah u panyasme naree		ISSN-2348-4225, year 2024
3		manav mulyom our adhyathma, Multidisciplinary journal		ISSN-2582-6247 2024

Department of Sanskrit

Sl.No	Name of the Faculty	Name of the Programme	Name of the Institution Organised	Duration
1.	Dr Varanasi Venkateswara Sarma	10 day E workshop	Global Sanskrit Forum.	21 st Nov to 30 th Nov 2023
2.		One week National level Faculty Development program on Discovering Linguistic Science	Gokul Global University, Sidhapur , Gujarat	1 st july to 6 th July 2024.
3.		One week National level Faculty Development program on Indian Knowledge System	Gokul Global University, Sidhapur , Gujarat	5 th Aug to 10 th Aug 2024

Department of Mathematics

Sl.No	Name of the Faculty	Seminar	Year
1	Dr. V.Radhika	Attended one-week workshop on “Statistics for Machine Learning” at GVP Lakshmi kantham Institute of Advanced Studies, Gayatri Vidya Parishad College of Engineering (A).	18-12-2023 to 22-12-2023

Department of Chemistry

Sl.No	Name of the Faculty	Name of the Programme	Name of the Institution Organised	Duration
1.	Sri S.S.R.S.S.N.Murty	RACSSA-2024	Department of Basic Sciences and Humanities, School of Sciences and Chemical Engineering, GIET University, Gunupur	20 th and 21 st July, 2024.
2.		Three Day International Virtual workshop on Research Article Writing and Publications in Scholarly Journals	Lavender Literary Club, India and MIRHA, Malaysia	01-03 April, 2024.

3.		Two week online workshop on Gaussian Software	SIAS Research Centre	15 th April to 2 nd May, 2024
4.		One week online workshop on Chemdraw	SIAS Research Centre	14 th June to 21 st June, 2024.
5.	Sri K.Ravi Prasad	two day International Conference on New Frontiers in Physical, Chemical and Biological Sciences (NFPCBS-2024)	Dept. of Chemistry, Dr.V.S.Krishna Govt. Degree and P.G.College (A), Visakhapatnam	20 th and 21 st February, 2024

Department of Computer Science

Sl.No	Name of Faculty	Workshop/Seminars Attended	Organized By	Date	No. of days
1	Sri K.Krishna Kumar and Smt.N.J.L.Prasanna	Machine Learning using Python	Appleton Innovationa and GVP	1 st May to 11 th May, 2024	11 Days

Department of Electronics

Sl.No	Name of Faculty	Workshop/Seminars Attended	Organized By	Date	No. of days
1	Dr.D.Sreedevi	Workshop on OBE (Outcome Based Education)	IIAM,Vizag	29 th & 30 th September 2023	Two days
2	Smt A.Subashini	workshop on “BASICS OF MACHINE AND DEEP LEARNING,	CHASE TECHNOLOGIES”	22 nd – 26 th JULY 2024	Five Days
3	Smt A.Subashini and Ms. S. Swaroop Rani	“IPA Young Physicists Meet (Ypm)”, South Zone,	GITAM COLLEGE	26 th FEB 2024.	One Day
4	Smt A.Subashini	“National Workshop on Unlocking Sustainable Development”	Gayatri Vidya Parishad college for Degree & P.G courses	26 th & 27 th APRIL 2024	Two days
5		6 th International Conference	EUDOXIA Research University, New Castal, USA	30 th and 31 st August, 2024.	Two days
6		8 th International Conference	ICMEET, Mizoram University	6 th and 7 th October, 2023	Two days

Department of Statistics

Sl.No	Name of Faculty	Workshop/Seminars Attended	Organized By	Date	No. of days
1	Ms.S.Lavanya and Dr. P. Srinivasa Rao	one week workshop - Statistics for Machine Learning	GVP College of Engineering, Madhurawada	18 th to 22 nd December, 2023	Five Days

Department of Life Sciences

Name of the Faculty	Department	Name of the Seminar	Place	Date
Dr. Hephzibah Rani Singh	Biotechnology	Workshop on "New Drug & Material Discovery using Biovia Discovery And Material Studio"	Centurion University of Technology and Management, Andhra Pradesh	15 th and 16 th November, 2023
Dr. Ilahi shaik	Biochemistry	"Sustainable Vision for Exploring Future Transformation Through Plant Sciences"	St. Joseph's college for women (A), Visakhapatnam,	7th & 8th December 2023.
Dr. G.Sravan Kumar	Biotechnology	National level workshop on "Microplastics in Marine Environment: analysis, mitigation and management"	Department of Marine Living Resources, Andhra university, Visakhapatnam	10 th and 12 th November, 2023.
Dr.L.Sujatha & Dr.D.Syamala	Microbiology	National workshop on Chromosomal Disorders	Department of Human Genetics, Andhra University	27 th and 28 th January, 2024.
Dr.L.Sujatha & Dr.D.Syamala	Microbiology	National Conference on Recent Advances in Biological	Sciences- Department of Biochemistry, St. Joseph's College for Women	26 th & 27th July 2024
Dr. Hephzibah Rani Singh	Biotechnology	Online workshop on "Computational Gastronomy: A Data-driven Science of Food" Prof. Ganesh Bagler, (Professor, Infosys Centre for Artificial	Department of Computational Biology, IIT-Delhi	5th July 2024

		Intelligence New Delhi)		
Dr. Hephzibah Rani Singh	Biotechnology	a 2 day workshop on “Women and Stem”	American Corner, Andhra University, Visakhapatnam	19.03.24 to 20.03.24
Dr. Hephzibah Rani Singh	Biotechnology	5 day workshop on “OUTCOME BASED EDUCATION”	IQAC, GVPCDPGCA	16.10.23 to 20.10.23

Department of Commerce

Sl.No	Name of Faculty	Workshop/Seminars Attended	Organized By	Date	No. of days
1.	Dr. Raju Paila	5 Days online workshop on SPSS in Research	Star International Foundation for Research and Education	26-12-2023 to 30-12-2023.	Five Days
2.	Smt. P. Roja	APSCHE-BCDE-UNICEF-SS-Workshop on LIP	BCDE Meeting at Guntur	12 th and 13 th February 2024.	Two Days
3.	Smt. S. Kanchana	Two Day National Workshop on “Women & STEM”	American Corner.	19th & 20th March 2024	Two Days
4.	Smt. P. Roja and Sri Krishna Vivek	attend Teacher’s Conference on the theme ‘Empowering Educators’	ICSI	30 th September 2023	One Day
5.	Smt. S. Kanchana	‘Impact of Digital Currency Transactions on the Financial Health of Individuals in Visakhapatnam City .at Two Day National Conference on ‘Emerging Trends in Psychology & Business Management.	St. Joseph’s College for Women (A) Visakhapatnam.	22nd and 23rd March 2024	Two Days
6.	Smt. S. Kanchana	Measure of Financial Resilience among Individuals’ in Visakhapatnam City In a National Seminar on Navigating the Future Managerial Challenges in the VUCA Environment, organized by the Department of Management Studies	Department of Management Studies, GVPCDPGCA	10th to 11 th Nov 2023.	Two Days
7.	Dr. Paila Raju	Online IFDP on innovative Teaching and Learning	Sathyabama Institute of Science	04-10-2023 to	Eight Days

		Pedagogies	and Technology	11-10-2023	
8.	Dr. Paila Raju	Online IFDP on Research Methodology	Sri Y. N. College (A), Narsapur, Andhra Pradesh.	11-09-2023 to 17-09-2023	Seven Days
9.	Ms. Surya Lakshmi, Dr. Raju Paila Mrs. P.Roja and Mrs. S. Kanchana	completed the NEP 2020 Orientation and Sensitization Program	under MM-TTP of UGC, Andhra University	22-07-2024 to 30-07-2024	
10.	Smt. P. Roja	One Day Orientation Program on 'Learning Improvement Program'	APSCHE-BCDE-UNICEF	20 th July 2023	

Department of BBA

Sl.No	Name of the Faculty	Name of the Programme	Name of the Institution Organised	Duration
1.	Mrs. V.Padmaja Udaya Purnima	Futuristic Trends of Language Learning impact of AI on 21st Century Learners	Madanapalle Institute of Technology and Science, A.P	22-1-2024 to 26-1-2024.
2.	Mrs. V.Padmaja Udaya Purnima and A. Shyam Sundar Patro	Innovative Teaching and Research Methodologies Organised by Department of Information Technology	Smt.Kashi Bhai Naveli College of Engineering Pune, Maharashtra	20th February to 4th March 2024.
3.	Mrs. V.Padmaja Udaya Purnima and A. Shyam Sundar Patro	ELT -Innovative Approaches and Methods	FED, Department of English and Humanities ANITS, Visakhapatnam.	18-4-2024-23-4-2024
4.	Mrs. V.Padmaja Udaya Purnima and A. Shyam Sundar Patro	"Teaching and Research with AI"	CSSR and SRRM DEGREE and P.G. COLLEGE, Kamalampuram, Kadapa,	23rd July to 25th July 2024
5.	Mrs.P.L.SatyaVani	Certification on Behaviour Finance	Duke University	
6.	Mrs.P.L.SatyaVani	"Dynamics of Global indices in response to COVID -19,"	Siva Shivani Institute of Management	On Feb 1st and 2nd 2024

7.	Mrs.P.L.SatyaVani	"Impact of Psychological Factors on Financial Behaviour.	St. Joseph college or Women (A), Visakhapatnam	
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Department of MBA

Sl.No	Name of the Faculty	Name of the Programme	Name of the Institution Organised	Duration
1	Dr.K.V.Nagaraj	"An Awareness Boot Camp on Catalysing Start-up Ecosystem in HEIs"	Centre for Skill Development, Entrepreneurship & Incubation, Sri Krishnadevaraya University, Anantapur.	
2	Dr. A. Nookaraju	Ten Days NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP)	UGC - MMTTC, Andhra University, Visakhapatnam	22nd to 31st Jan 2024
3	Dr. A. Nookaraju	"Basic Statistical Analysis and its Interpretation using SPSS"	Global Institute of Statistical Solutions	7th to 9th Sep 2023
4	Dr. A. Nookaraju	Multivariate Analysis and its Interpretation using SPSS"	Inspire Softech Solutions, Chennai	23rd to 25th Sep 2023
5	Dr. A. Nookaraju	"Research Methodology"	Global Institute of Statistical Solutions.	06th to 08th Jan 2024
6	Dr. A. Nookaraju	"Documentation using LATEX"	Global Institute of Statistical Solutions.	10th to 12th Feb 2024
7	Dr. A. Nookaraju	"SEM and CFA using AMOS"	Institute for Statistics and Analytical Research.	28th to 1st May 2024
8	Dr. A. Nookaraju	One Week Workshop on "Emerging Trends in Research Methodology (Online Mode)"	REST Society for Research International (RSRI) Krishnagiri, Tamil Nadu, India.	27 May 2024 to 31 May 2024

Department of MBA Business Analytics

S.No	Name of the Faculty	Papers presented in seminar/workshops (2023-24)
1.	Dr.P.JayaSaradaDevi	Modeling and Prediction of Human Behavior Based on KD-CNN Model in International Conference on Electronics, Communication, Computing and Control Technology (ICECCC 2024) hosted by the Department of Electronics and

		Communications Engineering, CMR Institute of Technology, Bengaluru during 2 nd and 3 rd May 2024.
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Department of MCA

Sl.No	Name of the Participant	Name of the Programme	VENUE	Date
1.	Prof.I.S.Pallavi	Five Day Workshop on Block Chain Technology	GVP College of Engineering (Kommadi)	18 th December, 2023 to 23 rd December, 2023.

Department of M.Sc Organic Chemistry

Name of the Faculty	Title of the Program	Type of the Program (Seminar/etc.,)	Start date (From) (DD/MM/YYYY)	End date (To) (DD/MM/YYYY)
Dr. A. Karteek Rao	Oral presentation - 2 nd world conference on multidisciplinary research & innovation (WCMRI-2023) Organized by Institute for Engineering Research and Publication (IFERP)	Virtual Conference	28 th October, 2023	29 th October, 2023
Dr. A. Karteek Rao	Oral presentation - National Conference on Sickle cell Disease and Rare Genetic Disorders 2023 Central University of Rajasthan	Virtual Conference	September 7 th 2023	September 9 th , 2023
Dr. V. Govinda	National Symposium in Chemistry "ANKURAN 2023" Nanotechnology and its Applications, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore,.		22 nd September, 2023	

Department of MHRM

Name of the Faculty	Title of the Article	Name of the Journal	Details of the Publication (ISSN NUMBER, Volume, Page Nos. etc...)
Dr. A.V. Jogarao	Managerial Excellence and sustainable Development – IT & Operations		February, 2024

DEPARTMENT OF BASIC SCIENCE AND HUMANITIES:

Sl.No	Name of the Participant	Name of the Programme	VENUE	Date
1.	Dr. B.Mary Florence	Crafting Knowledge : A Comprehensive Guide on Research Design and Academic Writing for Humanities and Social Sciences	SR University, Warangal, Telangana, from.	18 th March,2024 to 24 th March, 2024
2.	Dr. B.Mary Florence	“Finer Nuances of ELT & Research Publications using AI Tools”	Anil Neerukonda Institute of Technology & Sciences (Autonomous) from	16.5.2024 to 18.5.2024.
3.	Dr. B.Mary Florence	Diasporic Literature	Trans Disciplinary Research Hub in association with Telugu Malli (Australia) on	1 st and 2 nd March,2024.
4.	Dr. Dhavala Santhosh Kumar	3 days Capacity Development Programme 2024,	G. Pulla Readdy Engineering College, Kurnool, Andhra Pradesh.	23rd to 25th February 2024

5.	Dr. Chayakumar D.	on pure applied and Engineering mathematical sciences-2024	Andhra University in association with SMSMS &UASMS during	30 th and 31st march 2024
6.	Dr. Chayakumar D.	One week International online workshop on Data Visualisation and Analytics with Excel , PowerBI,Tableau and Generative AI	IQAC of Marian college	

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Sl.No.	Date	Name of the Event	Topic	Expert Name	No. of Students / Faculty Participated
1	07th to 08th October 2023	Two Day Hands-on Workshop on Cybersecurity	Cyber Security	Shri D. Sai Satish, CEO of Indian Servers	127
2	07th to 08th October 2023	Coding Competition	Organized a Coding Competition in association with Coding Ninjas	Coding Ninjas	120
3	07th to 08th October 2023	Hackathon	Conducted 24 Hour Hack-a-thon (Hack-elite) in association with Skills uprise	Skills uprise	120
4	08th October 2023	Paper Presentation	Organized Paper Presentation	Experts from outside Colleges	20
5	07th October 2023	Poster Presentation	Organized Poster Presentation	Experts from E&T Program	15
6	09th October 2023	Quiz Competition	Organized Quiz Competition	Experts from E&T Program	200

Department of Mneerinechanical Engig

Sl.No	Name of the Participant	Name of the Programme	VENUE	Date
1.	Smt. Taj and P. Smt. Kiranmayi	Application of machine learning ensemble methods for prediction of surface roughness for fused deposition modelling processed parts."	"ICAM-2024" an International conference at NIT Warangal	4 th to 6 th march 2024
2.	Sri. P. Krishna Murthy	(i) Conceptual design of ergonomic sitz bath tub using user centered design approach".	attended "ACED-2023" an International conference at IIM Mumbai	14 th to 16 December 2023
3.	Mr. M.V. Prasad and Mr. K. Sai Kiran	Educational Outreach	Andhra University College of Engg.(A), Visakhapatnam	16-10-23- 1 Day

XX. GUEST LECTURES ORGANIZED:

Department of Mathematics			
Sl.No	Date	Resource Person & Designation	Topic
1	23rd April 2024	Prof.J.Vasundhara Devi, Associate Professor, GVP-Prof. V. Lakshmi kantam Institute for Advanced Studies GVP college of Engineering (Autonomous)	"Differential Equations as Mathematical Models
2	4-01-2023	Dr. D. Chandravathi Associate Professor Department of CSE, E&T Programs, GVPCDPGCA	Quantum Cryptograaphy
3	5-1-2023	Sri R. Kanakaraju Assistant professor Department of CSE, E&T Programs, GVPCDPGCA	"Career avenues on Physics"
Department of Civil Engineering			
4	8-12-2023	Mr.V.R.D.M. Kaushik Agastya Raj	Career Development Program
Department of Computer Science and Engineering:			
5	09-12-2023	Mr. D sridhar	One card solution -recent trend

6	15-02-2024	Mr. Radha Krishna	Artificial intelligence in today's world
Department of Electronics and Communication Engineering:			
7	22.02.2024	Mr. S. Sandeep, Design Engineer at Mirafra Software Technologies Pvt Ltd	RTL Quality Checks using Spyglass lint
8	03.02.2024	Mr. Muthyala Raja, BARC, Visakhapatnam	Career Opportunities for ECE Students in Research Organizations
Department of Mechanical Engineering			
9	08-12-2023	Sri.VRDM Kaushik Agastyaraj, Sr.Faculty, ACE Institute, Hyderabad	Career guidance by ace training institute
10	14-12-2023	Sri. P.Venkata Krishna, Director, IIPC Cell, GVPCDPGC (A).	Opportunities in HVAC industry
11	11-10-2023	Dr.Swetha Sri Assistant Professor	Impact of Stress on PCOD in association with ISHRAE
12	24-04-2024	Sri. Md.Samiuddin, Deputy General Manager, TVS Training & Services, Chennai.	Career opportunities in mechanical industry sector
Department of MBA Business Analytics			
13	20/12/2023	Satya Medapati Director Programming at Alexion Pharmaceuticals.Inc - AstraZencca - RDU	Software as a Service Analytics
14	26/6/2024	Dr.Sk.Khadar Babu Associate Professor, VIT, Vellore	Career Aspects Analytics
Department of MCA			
15	05-10-2023	Blessington Naveen Director Of Engineering, Zeta Global(Nyc)	Emerging Technologies in IT in AI Focus
16	06-02-2024	Viswanath Gangavaram Edgroom	Machine Learning Projects and Carrier Guidance
17	04-03-2024	Sudhakar Piridi VP Human Resources, Talent Acquisition Corporate & University Relations	Placement Talk
18	01-07-2024	R V Mohith Senior Manager,Metro Labs,Nakkapally	Session on Interview Tips
Department of Commerce			
19	09-11-2023	An awareness program on Ayurveda	
20	25-11-2023	'Career options after B.Com	Dr.Telu Sreenu, Assistant Professor in GITAM University

21	14-02-24 to 15-02-24	A spiritual enlightenment session	Swami Suveerananda, Chinmayi Mission Visakhapatnam.
22	06-09-2024	Self defense	Venkat Polisetty PVG Charitable Trust
Department of Electronics			
23	07-12-2023	Sri.N.Venkat Reddy, CEO, Vihan Electrix, Visakhapatnam	Opportunities in Industry 4.0
24	13-12-2023	Managing members of Tequoid and IGIAT	Role of internship in molding career
Department of Microbiology			
25	27-06-2024	Prof. D. Vijaya Bharathi, MD, from Gayatri Vidya Parishad Institute of Health Care and Medical Technology Was the Resource Person	feeding your Gut Guest Lecture on the occasion of World Microbiome Day with the theme"

XXI. EVENTS ORGANISED BY THE COLLEGE:

DEPARTMENT OF LANGUAGES (ENGLISH, TELUGU, HINDI AND SANSKRIT)

- Conducted International YOGA DAY on 21st June, 2024.
- Awareness Programme on DRUG ABUSE on 20th June, 2024.
- "Birth Anniversary of William Shakespeare on 23rd April, 2024.
- Organised a program on Chanting of Bhagavadgita Slokas on the occasion of Geetha Jayanthi .
- Conducted a program on Chanting of Bala Ramayanam Slokas on the occasion of Valmiki Jayanti.
- Conducted Yuva Kranti program on the eve of Swami Vivekananda Jayanthi and Pongal
- Organised Bhadrachala Sri Rama Dasa jayanthi in connection with 391st Birthday . Gosthi Ganam of Nava Ratna Keerthanas by the Faculty and Students.
- Antarjateeya Matru Bhasha Dinotsavam was conducted on 21st Feb 2024.
- Performed Krodhi Nama Ugadi Celebrations on 8th April 2024.
- Organised Sri Sita Rama Kalyanam on the auspicious day of Sri Rama Navami .
- Conducted a Seven Day Workshop from 14-5-2024 to 20-5-2024 on Spoken Sanskrit ,Sataka Padya and Spoken Hindi .
- Conducted a programme Guru Purnima on the eve of Vyasa Maharshi Jayanti
- Organised a Programme on the eve of Sanskrit day on 19th Aug 2024.
- Conducted a Programme on the occasion of Telugu Bhasha Dinotsavam on 29th Aug 2024.

DEPARTMENT OF BCA

- “World International Computer Literacy Day” on 2nd December 2023

Department of CSE

- IQAC has organized 5-Day National-level Online workshop on “Outcome Based Education” sponsored by NAAC 16th-20th October, 2023.
- IQAC has organised Staff Development Program "Office Etiquette for Better Public Relations" from 14-5-2024 to 18-5-2024 in Association with Dept of BS&H.
- Department of CSE has organized a National Conference on National Conference on Computational Intelligence and Sustainable Systems NCCISS 2024 from 13-14, April 2024
- CSE department has organized Aavishkar Season - 3 (7th - 9th October 2023) a total of 180 students were benefited.

Department of Mechanical Engineering

- Mechanical Engg department has organized Machine Learning using Python held on 01-05 -2024 to 10-05-2024 (10 Days)

XXII. STUDENTS ACHIEVEMENTS:

The students of the College have been participating in co-curricular and extracurricular activities and have secured prizes in competitions organized by various institutions and forums. Student chapters of Professional bodies like IEEE, CII, CSI, ISHRAE, CMSE, NIPM have been active in organizing several events.

1. Ms. B. Krishna Vanitha, II Year Microbiology - NPTEL in sports and Performance Nutrition – Elite certificate
2. Ms. K. Rohini II Year Microbiology - NPTEL in sports and Performance Nutrition - Elite certificate
3. Mr. V. Dinesh Sai Kumar II Year Microbiology participated Poster Presentation and won the 2nd Prize at Samata College, M.V.P. Colony
4. Mr. V. Dinesh Sai Kumar II Year Microbiology - Poster Presentation at SCIFIESTA 2K23 on 9th and 10th November 2023 and won the 2nd Prize at MVR Degree College
5. Ms. K. Rohini - Poster Presentation at PRAKRUTHI 2K23 on 18th and 19th October, 2022 and won the 3rd Prize organized by Department of Lifesciences, Gayatri Vidya Parishad College for Degree and PG Courses(A)

Literary and Cultural Achievements:

- **Inter University South Zone Youth Festival 2023-24**

organized by Andhra university on 8th January 2024, Smt. S. Kanchana coordinated with the students.

1. II B.Com. students, bagged 4th prize in SKIT

1. Ms. P. Varsha,
2. Ms. N. Vagdevi,
3. Ms. U.Manasa and
4. Ms. B. Kavya,

2. Participated in MIME, II B.Com students,

1. Ms. B. Uma devi,
2. Ms. T. Harika,
3. Ms. K.L. Prasanna,

"BHASHA TARANG" organized by Samata College on 12th December 2024,

Winners list is as follows:

Hindi Winners from B.Com. II year

1. Ms. Dhanalakshmi,
2. Ms. Sreeya Reddy and
3. Ms. Prasanna

Telugu Winners from B. Com. are

1. Mr. Ganesh,
2. Mr. Nikitha and
3. Ms. Pravallika

and for Sanskrit Runners B.Com. are

1. Ms. K. Chandrakala,
2. Mr. S. Ujwala reddy,
3. Ms. S. Sunitha,
4. Ms. S. Jahnavi,
5. Ms. B. Bharathi and
6. Mr. Ch. Srinivas.

T. Thrisanthi was runner up in 'Litlinx' competition organized by St. Joseph College for Women on 21st February 2024.

Civil Engineering:

S.no	Name of the Person	Event organized at & date	Name of Competition	Award
1	Mr. P.Dilesh	The A.P. Championship at Andhra university 17th December 2023	Indian open International Kick Boxing Championship 2024 (Ring Sport)	Second prize (Silver medal)
2	Ms. P.Bhavana	NIRMAN 2.0 (GITAM)	Sketching	First prize.

		20 th and 21 st December 2023		
3	Mr. A.Bhanu Prasad	NIRMAN 2.0 (GITAM) 20 th and 21 st December 2023	Box Cricket	First prize. Received a cash prize of 2000rs.
4	Mr. M.N.Naidu			
5	Mr. K.Raju			
6	Mr. J.Chinna			
7	Mr. G.Chinna Babu			
8	Mr. K.Chandu	NIRMAN 2.0 (GITAM) 20 th and 21 st December 2023	Treasure Hunt	Second prize. Received a cash prize of 1000rs.
9	Mr. A.Bhanu Prasad			
10	Mr. B.Abhishek			
11	Mr. K.Raju			
12	Mr. K.Dhanush			
13	Mr. M.Nagarjuna	NIRMAN 2.0 (GITAM) 20 th and 21 st December 2023	Arch Bridge	First prize. Received a cash prize of 2000rs.
14	Mr. G.Subhasah			
15	Mr. S.M.S.Sharif			
16	Mr. G.Chinna Babu			
17	Mr. K.Kiran Sai			
Note :- Students of GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES (A), Rushikonda campus was awarded as BEST INSTITUTION WARD at NIRMAN 2.0 (GITAM) 20 th and 21 st December 2023 with a cash prize of 5000rs.				

MBA:

1. Three Students Mr. K. Sriram Koushik, MBA II Year, Mr. Shaik Basheer Mohammad, B.Tech, III Year CSE and Mr. S. Surya Deepak, B.Sc III Year selected for NEP SAARTHI Student Ambassador for Academic Reforms in Transforming Higher Education in India by UGC, New Delhi.
2. Mr. Surya Deepak of BSc II year procured 1st Prize in Essay writing competition in G-20 Summit conducted by Andhra University 2023.
3. Mr. P.M.C . Ravi varma got selected in AU team for South zone universities, Table Tennis on 24-11-2023.
4. Secured 3rd place in Intercollegiate Table tennis competition held in Andhra University – on 24-11-2023.
5. Elisri & team from II MPCs participated and got first prize in Hindi Quiz competition conducted by SAMATA Degree College on 12-12-2023.
6. Mr. Lakshman & team from I Physics Major won 1st prize in Mathematics Quiz competition conducted by SAMATA Degree College on 22-12-2023.

7. Mr. Bosa Praveen Reddy was placed as a cadet in BSF after getting selected in SSC GD BSF with Regd. No 2020-2105122.
8. The following B.Sc (Electronics) students attended Electro Fest -2K23 organized by Adithya Degree College (women's) and won first prize in Power Point Presentation.
9. The following students won the First Prize at District Level Youth Festival held on 18th August, 2023 and selected for the State Level Youth Festival at Andhra University.

Story Writing	-	Mr. S.V.S. Surya Hari Prasad, MBA I Year
Photography	-	Mr. B. Guru Prasad, MBA I Year
Handy Crafts	-	Ms. U. Ramya, MBA I Year
Elocution	-	Ms. K. Tejaswini, B.Sc I Year
Quiz Competition	-	Ms. S. Surya Deepti
		Mr. A. Jayanth
		Mr. D.E.Harshavardhan
10. Mr. S.Pradeep III Yr B.Tech Mechanical student selected for participation in National RDC (Republic Day Celebrations) to be held on 26-01-2024 at New Delhi.
11. Mr. G.Sai Praksah of IV year Mechanical student secured second position in Weight Lifting - 61 kg category competition held by Andhra University Sports Board at Dr. L.Bullaya College on 11-11-2023.
12. Mr. S.GIRIDHAR III year Mechanical student won SILVER MEDAL in kick boxing CM State boxing championship competition organized by Andhra Boxing Association held from 19-12-2023 to 21-12-2023.

Department of MBA Business Analytics

S.no	Date	Participation/Winners/ Runners	Event	Achievement	FEST NAME/Event
1.	May 4th,2024	Joga Jayanth vardhan Yadav	Business Plan	Won 1st Prize	Fest organized by School of Management Studies JNTUK

MCA:

S.No	Name of the Student	Course	Topic	Name of the Event (NPTEL/ Workshop/ Conference)
1	Ms. P.Sandhya	MCA	The Joy of Computing Using Python	NPTEL
2	Mr. M.Prasanth	MCA	The Joy of Computing Using Python	NPTEL
3	Ms. I.Renuka	MCA	The Joy of Computing Using Python	NPTEL
4	Mr. M.Satya Lavanya	MCA	The Joy of Computing Using Python	NPTEL
5	Ms. B.Yesaswini	MCA	DBMS	NPTEL
6	Ms. B.Keerthi	MCA	The Joy of Computing Using Python	NPTEL
5	Ms. M.Nagamani	M.Sc (CS)	The Joy of Computing Using Python	NPTEL
6	Ms. T.Haritha	M.SC (CS)	The Joy of Computing Using Python	NPTEL
7	Ms. Shabhana,Sd	M.Sc (CS)	The Joy of Computing Using Python	NPTEL

Department of Electronics and Communication Engineering:

S.No .	Batch	Name	Event/Course	Organizing Body/ Institute	Date/Year	Prize/Certificate
1.	2022 - 2026	Ms. Karanam Akhila	10 hours course on Ultimate guide to IoT with Raspberry Pi and Python	Udemy	29-01-2024	Successful course Completion Certificate
2.		Mr. Durga Prasad Allu	Python essentials 1	Cisco networking Academy	17-03-2024	Successful course Completion Certificate
3.			Two day workshop on Artificial intelligence	IETE Student forum (GVPCDPGC(A))	21-03-2024	Successful Completion Certificate
4.		Mr. Duppala Sripurva	Training course on	Maven silicon Pvt.Ltd.	24-03-2024	Successful Completion

			VLSI system on chip design - overview			Certificate
5.			20 hours Course on AWS Academy cloud foundations	AWS Academy	31-03-2024	Successful Completion Certificate

Department of M.Sc Organic Chemistry

S.N o.	Name	Event/Course	Organizing Body/ Institute	Date/Year
1	Mr. K. Ramesh	selected for Summer Research Fellowship Programme	IASc-INSNA-NASI at Jawaharlal Nehru Center for Advanced Scientific Research, Bangalore	April-June-2024.
2	Mr. V. Mohan Chand	selected for Summer Research Fellowship Programme	IASc-INSNA-NASI at University of Allahabad, Prayagraj	April-June-2024
3	Ms. O. Gayatri	Summer Research Fellowship Programme	IASc-INSNA-NASI at CSIR-NCL, Pune,	April-June-2024.
4	Ms. B. Bhuvaneswari	Summer Research Fellowship Programme	IASc-INSNA-NASI at Institute of Chemical Technology, Mumbai,	April-June-2024
5	Mr. B. Venkatesh	Skill Development Programme	CSIR-CECRI at Karaikudi, Tamilnadu	July-2024

XXIII. NCC ARMY WING ACHEIVEMENTS:

APPRECIATION AWARD FOR OUR UNIT – COY NO.73(A) IN OCTOBER 2023

NATIONAL LEVEL

- 1) Mr. V. Srinu – 3rd Year Civil Engineering IMA (Indian Military Academy) Camp at Dehradun in December 2023
- 2) Mr. P. Sai Surya Teja - 3rd B.Sc Camel Safari Camp held at jaisalmer, Rajasthan in November 2023

- 3) Ms. E. Ganga Bhavani – 2nd Mechanical Engineering and Mr. P. Sri Sumant – 2nd CSE EBSB (ek Bharat Shrestha Bharat) Camp held at Rupnagar, Punjab in October 2023
- 4) Mr. D. Chaitanya – 2nd CSE SNIC (Special National Integration Camp) held at Gajwel, Telangana in October 2023
- 5) Mr. B. Vigna Sai Sri – 3rd B.sc All India Army Attachment Camp held at OTA (Officers Training Academy), Chennai in October 2023
- 6) Mr. M. LOKESH REDDY – 2nd CSE SSB (Service Selection Board) Training Camp held at Secunderabad in August
- 7) Mr. Surjit Patro – 3rd BCA
Mr. S. Nagendra – 3rd BCA
Mr. P.C. Srivathsa Sarma 3rd BCA
Mr. V Srinu – 3rd Civil Engineering
Mr. G. Chandu – 2nd BBA
Mr. J. Nitish – 2nd MECH
Mr. G. Akshay Kumar – 2nd BBA
Army Attachment Camp (AP & Telangana directorate) held at Secunderabad in July 2023
- 8) Mr. Surjit Patro – 3rd BCA
Mr. P. Sai Surya TEJA – 3RD B.sc
Ms. B. VIGNA SAI SRI – 3RD B.sc
Ms. P. BHAVANA – 3RD B.sc
Mr. G. CHANDU – 2ND BBA

EBSB (Ek Bharat Shrestha Bharat) Camp held at Guntur in June 2023

Army wing

2023-24 Mr. S. Pradeep of Mechanical Engineering 3rd Year participated in RDC (Republic Day Parade) in New Delhi – 2024 and he selected for PM Rally .



2023-24 Mr. V. Srinu, Civil Engg 3rd Year participated in All India Army Attachment Camp held at IMA, Dehradun from 17th December, to 28th December, 2023 and won Gold at NCC All India Inter Directorate Volley Ball Tournament



2023-24 Ms. E. Ganga Bhavani, Mechanical Engg 3rd year participated in All India EBSB (Ek Bharath Shresth Bharath) held at Rupnagar, Punjab from 25th October to 5th November 2023 NCC All India (Inter-Directorate) Volleyball Tournament



2023-24 **Mr. B. Vigna Sai Sri** – 3rd Year BSc Won DG NCC Commendation for Best Piloting Award at All India Nau Sainik Camp by DG NCC Lieutenant General Gurbirpal Singh, AVSAM, Visakhapatnam, October, 2023.



2023-24 Mr. P. Sai Sury Teja, 3rd Year B.Sc Best Cadet Award from 13 (A) BN NCC (Rs.3,500/-) Cash Reward presented by Commanding Officer, Lt. Col. Neeraj Kumar in the Academic Year 2023-24.



- Two students of II B.Tech (Mech) participated in APCI N.C.C.Camp at Gajuwaka from 8.5.2023 to 16.5.2023.

Air Wing

Two students of BBA II yr (A.Dewaki and R.Vishalini) of BBA Attended Catc-Iv (Vsc-Igc) Held At Ptc, Mamnoor, Warangal

NSS

- Smt. P. Roja, Assistant professor in department of Commerce and NSS Programme Officer acted as Contingent Leader for NSS Volunteers of Andhra Pradesh in 27th National Youth Festival 2024 at Nashik, Maharashtra from 12th to 16th January 2024.
- Smt. P. Roja, Assistant professor in department of Commerce and NSS Programme Officer acted as judge in ABN Andhra Jyothi 'Muthyala Muggulu' competition at Sri Prakash school on 7th January 2024.
- Smt. P. Roja, Assistant professor in department of Commerce and NSS Programme Officer participated in ToT -Mental Health Awareness on 20th February 2024 at AU- NSS Bhavan.
- Smt. P. Roja, participated in Three Day ToT Programme on youth rights and Legal aid for NSS Program officers of Andhra University organized by RGNIYD from 4th to 6th April, 2024.

XXIV. NSS ACTIVITIES DURING THE YEAR:

1. FIRST AID AND CPR TRAINING SESSION was conducted on 11th September 2023 in association with Dept of Anesthesiology, Gayatri Vidya Parishad Institute Of Health Care & Medical Technology, Kommadi, Visakhapatnam. Inaugural session was graced by DPO EPS Bhygalakshmigaru, Dr Manjulagaru and HoD Commerce Sri K.Gowrishankargaru. Dr Manjula, Dr Karthik, Dr Suryanarayana trained the NSS volunteers of our college and NSS volunteers from various top colleges around Visakhapatnam like ST. Ann's College for Women, Mrs. A.V.N. College, St. Joseph's College for Women and Dr Vs Krishna Government Degree College.
2. RASHTRIYA EKTA DIWAS

Rashtriya Ekta Diwas or the National Unity Day is celebrated on October 31 every year in the memory of Sardar Vallabhbhai Patel, the first Home Minister of the country, affectionately known as the 'Iron Man' of India.
3. AMRIT KALASH YATRA: The live broadcast of Amrit Kalash Yatra was watched by NSS Volunteers on 31st October 2023 from 5 PM as directed by NSS officials. Arrangements are done to facilitate students for the live broadcast in the seminar hall, Department of Commerce. Prime Minister Shri Narendra Modi participated at Kartavya Path.
4. GREEN DIWALI AWARENESS:

Green Diwali is a way to celebrate the festival with minimum consequences to the environment. NSS Volunteers on 10th November 2023
5. WORLD STUDENT'S DAY: World Student's Day is celebrated on October 15 to commemorate the birth anniversary of Dr. A.P.J. Abdul Kalam. The theme for 2023 is "FAIL: stands for First Attempt in Learning." NSS Volunteers during classroom activity shared Dr. A.P.J. Abdul Kalam achievements, learnings, quotes, how to be a good student, students' problems and solutions etc.
6. GVP ALUMNI CARNIVAL 2023: 28 NSS Volunteers acted as volunteers for GVP Alumni Carnival 2023 on 23rd December 2024 at port stadium, Visakhapatnam. Volunteers received appreciation certificates from organizers.
7. THE WORLD AIDS DAY: Observed on 1st December 2024 under the theme, "Let communities lead". The objective is to spread awareness about the status of the pandemic and encourage progress in HIV/AIDS prevention, treatment and care around the world.
8. VIVEKA SHOBHA YATRA: NSS Volunteers participated in Viveka Shobha Yatra from Women Govt College, Jail road to Ramakrishna Mission Ashrama, RK Beach on 6th January 2024 organized by Ramakrishna Mission Ashrama.
9. ANTI- DRUG WALKATHON: NSS volunteers participated in Anti- Drug Walkathon organized by JCI at RK Beach on 11th February 2024.

10. FREE EYE CHECKUP CAMP: NSS Volunteers volunteered for Free Eye Checkup Camp conducted on 22nd March 2024
11. 'RUN TO VOTE': NSS volunteers participated in 'Run to Vote' awareness at R.K Beach organized by SWEEP on 13th May 2024
12. VOTERS AWARENESS PROGRAM: NSS volunteers organized Voters awareness program on 9th May, they made awareness Rangoli, poster and pycards on importance of voting. it is the right and duty of every citizen. Most of them were first time voters. Awareness was also provided about the process of voting.
13. INTERNATIONAL YOGA DAY 2024: IYD was observed on 21-06-2024, VVLN Sarma gave awareness on yoga and volunteers participated actively.
14. Drop workshop 27-07-2024 at GVPCE Kommadi Campus, 05 volunteers participated in the program.
15. One Day Seminar was organised by Ramakrishna Mission, 20 volunteers participated in the program.
16. Participated in organization of an Awareness Campaign **Say No to Plastic** in association with GVMC in the month of March.
17. Organized a **Green Ganesha Rally** to create awareness environmental hazards of purchasing Ganesha idols made of POP and artificial colours.

Junior Chamber International have conducted 3 programs

GVP ADHYAYAN YUVA FINISHING SCHOOL (Jr. JCI WING OF JCI VIZAG YUVA)

Project Chairperson: Smt. S.Kanchana. Faculty Coordinator-Smt.U.VedaVathi.

- | | |
|---------------------|-------------------------------|
| 2. Date- 02-10-2023 | JCI 2ND INSTALLATION CEREMONY |
| 3. Date- 01-10-2023 | GANDHI JAYANTI CELEBRATIONS |
| 4. Date- 20-10-2023 | NAVARATRI MAHOTSAV |

NSS ACHIEVEMENTS 2023-24

- Our College NSS Programme Officer Dr.Lakshmi Narayana G. participated as Contingent Leader of Andhra Pradesh Team in NSS National Integration Camp held at Chitkara University , Rajpura, Punjab from February 18-24, 2024.
- Our College NSS Volunteer G.Kavya dora of III BCA Participated in NSS National Integration camp held at Hyderabad, Telangana during January 12-18,2024
- Our College NSS Volunteer R. Sai Kaundinya of II Mechanical Engineering participated in ALL India Youth Conference organized by Ramakrishna mission at Belur Matt, Kolkata during December 25-26, 2023

- Bikram Aditya Rajendra Patra, NSS volunteer from NSS Unit -I, attended **All India Youth Convention** at Belur Math on 25th and 26th December 2023.
- 31st August 2024, FIVE NSS Volunteers received **Best NSS Volunteer Award** by Vruksha Mitra:
 1. Ms. D. Bhanu Rekha
 2. Ms. N. Sriya Reddy
 3. Ms. L. Roopa
 4. Mr. P.V.S. Sai Phanendar
 5. Ms. M. Vagdevi

NSS AWARDS 2023-24

- Ms. K.Vani Rathnam of III BCA received the Award of Best NSS Volunteer at the University Level for the academic year 2022-23 at the Independence Day Celebrations 2024 organised by Andhra University.
- Ms. G.Kavya Dora of III BCA received the Award of Best NSS Volunteer at the District Level for the academic year 2023-24 at the Independence Day Celebrations 2024 organised by Andhra University

List of NSS Activities Conducted During Academic Year 2023-2024

Sl.No.	Name of the Event	Date
01.	Beach Cleaning at RK Beach	01-09-2023
02.	Volunteering duty at ISKCON temple on the eve of Janmastami Celebrations	07-09-2023
03.	Mera Maati mera Desh campaign	09-09-2023
04.	Making of seed Ganesha workshop	15-09-2024
05.	International Coastal Clean up day at Rushikonda Beach	16-09-2023
06.	Ozone Day	16-09-2023
07.	Swachhta hi sewa – zoo park cleaning	01-10-2023
08.	Gandhi Jayanthi	02-10-2023
09.	Fit India Run	31-10-2023
10.	National Unity Day	31-10-2023
11.	Constitution Day	26-11-2023
12.	Aids Day	01-12-2023
13.	Volunteering duty at TTD Temple Rushikonda on the occasion of Vaikunta Ekadasi	23-12-2023
14.	National Youth Day rally	06-01-2024
15.	Session on CPR and Substance Abuse	08-01-2024
16.	Girl Child Day walkathon	21-01-2024
17.	National Voters Day	25-01-2024
18.	Republic Day	26-01-2024

19.	Mera pehla vote desh ke liye campaign	04-03-2024 to 06-03-2024
20.	Seminar on Traffic and Road Safety	12-03-2024
21.	Earth Day	22-04-2024
22.	Run to Vote at RK Beach	28-04-2024
23.	Voter awareness campaign	29-04-2024

- Ms. K.Ramya Latha of I MBA Participated in 15th Tribal Youth Exchange Camp held at Mumbai from 27th October to 2nd November, 2023
- Mr. K.Rachana of IV B.Tech (CSE) Participated in NSS Pre Republic Day camp held at KL University, Vijayawada from 01st November to 10th November, 2023
- Ms. P.Sandhya Rani of III B.Sc Participated in NSS National Integration Camp held at the university of Kalyani, Nadia District, West Bengal from 29th November to 05th December 2023 under the theme of YUVA BHARAT VIKSHIT BHARAT
- Mr. R.Sai Koundinya of II B.Tech(MECH) has participated in All India Youth Convention held at Belur Math, Howrah District from 25th to 26th December, 2023
- Dr. G. Lakshmi Narayana has been received Best Environmentalist award conferred by (SIDVI) an (NGO)

XXV. SPORTS ACHIEVEMENTS:

- Mr. D.A. Ramu ECE-1st Year won silver medal for Best Physique & bronze for Power Lifting in Andhra University Inter Collegiate Tournaments at Dr LB College, Visakhapatnam.
- Mr. K.Rohit Naidu won Silver Medal in All India Inter University Roller Skating Competition.
- Mr. Yaswanth NVS IIIr BTech declared Winner in All India South Zone Inter University Cricket Tournament.
- Mr. M. Swaroop Kumar won Bronze Medal in the 44th Jr. Nationals Hand Ball.
- Mr. P. Yashwanth Kumar was selected to play for Andhra University in South Zone Inter University Football Tournament.
- Mr. Yaswanth NVS was selected to be on Andhra University Team to play at the South Zone Inter University Cricket Tournament.
- Mr. Sanapala Vamsi Manoj won the Bronze Medal in Andhra University Inter-Collegiate Boxing Championship.

- Mr. G.Guna Sekhar bagged Mr.Andhra Title in the Body Building event .
- Mr. K. Shyam Sundar Rao was the Runner up in Volleyball .

- Table Tennis: Our College Table Tennis (Men) Team Participated Andhra University Intercollegiate Table Tennis Tournaments Conducting By Andhra University , Our College Team Secured Runners (Second) In That Tournaments.



Mr. M. Krishna Vamsi MBA-2nd Year participated Andhra University Inter Collegiate Tournaments He won bronze medal in weight lifting ,silver medal in power lifting, Silver medal in Best Physique at Dr LB College, Visakhapatnam from 21-12-2022 to 23-12-2023



FOOT BALL : GVP College for Degree and P.G Football Team Secured 3RD PLACE)in Andhra University Inter-Collegiate Football Tournaments 2023-24 held at Andhra University at Andhra University Silver Jubilee grounds from 3rd-11- 2023 TO 5 -11- 2023..



1) Mr. P PRAVEEN KUMAR III B.COM
2) Mr. D. KIROSH II BCA
Selected Andhra University Football team and represented at S.R.M. University, Chennai.



TABLE TENNIES: GVP College for Degree and P.G Courses Table Tennis (Men) Team Secured **2ND PLACE** in Andhra University Intercollegiate Table-Tennis Tournaments 2023-24 held on 24-11-2023 at GVP College of Engineering Kommadi



BOXING(MEN): Our College students participated in Andhra University inter-collegiate boxing championship at Andhra university. Got **3 medals** in that event

Mr. Mallapureddy. Sagar --- Gold Medal

Mr. Vishal Manar ---- Silver Medal

Mr. Ch .Rohit ---- Bronze Medal



Mr. P. Ravi Varma of 2nd B.Sc 2nd place in Andhra Pradesh state Ranking Table Tennis Tournaments held on October 2023 at Vijayawada.



Mr. G.CHIRANJEEVI OF 1stB.Sc 3rd Place in 42nd Andhra Pradesh Junior Inter-District Boys and Girls Kho-Kho Championship -2023

	<p>NATIONAL LEVEL : Mr. G.Chiranjeevi of 1st B.Sc Participated in National Level Kho-Kho Championship -2023 AT Chhattisgarh from 20-12-2023 TO 30-12-2023</p>
	<p>Boxing (men): Our College student Mr. Mallapureddy Sagar III BCA was participated South West Zone Inter University Boxing Champion Ship at Chandigarh University , Punjab. he got 8th position in that Championship and selected All India Inter University Boxing Champion Ship 2023-24 at Chandigarh University, Punjab. he got 16th position in All India Inter University level from 20-12-2023 to 5-01-2024.</p>
	<p>KICK-BOXING : Our College student Mr. S.Murali Mohan I.B.Sc Participated South-West Inter University Kick Boxing (Men) Championship 2023 held on 01-03-2024 at Meerut University, Uttar Pradesh.</p>
	<p>Cricket : Our College students selected Andhra University Inter University Team they are participated held on January 2024 at Hindustan University , Chennai</p> <ol style="list-style-type: none"> 1) Mr. K. Karthikeya Sachin III BBA 2) Mr. T. Jatin I BBA 3) Mr. Siva Chaitanya I BBA