

I. Student Development Activities

1.1 Value-Added Courses:

Value added courses are organized in the college to keep the students benefited with latest technologies and current trends in their respective disciplines and to improve their employability skills. Value added courses are designed and offered by each department. The details of Value-Added Courses are as follows:

S.No	Department	Course name	No. of Student participated
Department of Civil Engineering			
1	Civil	VAC on Building Drafting Using AutoCAD	39
Department of Computer Science and Engineering			
2	CSE	DATASCIENCE AND ITS APPLICATIONS	69
3	CSE	IOT AND ITS APPLICATIONS	64
4	CSE	MONGO DB	68
5	CSE	EXPRESS. JS	69
6	CSE	MODE.JS	64
Department of Electronics and Communication Engineering			
7	ECE	Raspberry Pi-Pico	78
8	ECE	Data Science	78
9	ECE	PCB Design and Fabrication	87
Department of Electrical and Electronics Engineering			
10	EEE	Artificial Intelligence Applications in Electrical Engineering	27
11	EEE	Recent Trends & Technologies in Hydro Power Plants	31
Department of Mechanical Engineering			
12	MEC	CATIA V5	27
PG			
13	MBA	Business Analytics using SQL	24
14	MCA	MongoDB	129

PROFESSIONAL DEVELOPMENT PROGRAMS

S.No	Department	Title of the Professional Development Programs	No. Faculty Attended
Department of Civil Engineering			
1	Civil	PDP on “ Solid Waste Management (RRR concept)	2
Department of Computer Science and Engineering			
2	CSE	Google Sheets	15

Department of Electronics and Communication Engineering			
3	ECE	Handson Training on Multisim software	8
Department of Mechanical Engineering			
4	MEC	Smart Materials & systems	5
5	MEC	Composite Materials	2

GUEST LECTURES

S.No	Department	No. of Extension lectures/ Guest Lectures
1	ECE	1
2	CSE	4
3	EEE	1
4	ME	2
5	CIVIL	4
6	MBA	2
7	MCA	1

FACULTY ATTENDED FDP

S.No	Department	No. Faculty Attended
1	CSE	23
2	ECE	5
3	EEE	5
4	CIVIL	-
5	MBA	1
6	MEC	7
7	MCA	1

INCENTIVES FOR PUBLISHING

S.No	Department	No.of papers published
1	EEE	4
2	MEC	4

3	MBA	5
4	CIVIL	2
5	CSE	11
6	MEC	2

JOURNALS-BOOK CHAPERS PUBLISHED

S.No	Department	No. of Paper Publications	Books/Book Chapters
1	CSE	16	2
2	ECE	11	0
3	EEE	3	0
4	MEC	4	2
5	CIVIL	2	0

ATTENDANCE

S.No	Year	No. of students	Condoned	Detained
1	I-II	409	24	6
2	II-II	455	28	8
3	III-II	433	22	1
4	IV-II	243	41	0
5	MCA – IIISEM	65	5	0
6	MCA – IVSEM	65	2	0
7	MBA – IIISEM	33	0	2
8	MBA – IVSEM	34	0	0

CERTIFICATES COURSES

S.No	Department	Course name	No. of Student participated
Department of Civil Engineering			
1	Civil	VAC on Building Drafting Using AutoCAD	39

Department of Computer Science and Engineering			
2	CSE	DATASCIENCE AND ITS APPLICATIONS	69
3	CSE	IOT AND ITS APPLICATIONS	64
4	CSE	MONGO DB	68
5	CSE	EXPRESS. JS	69
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Department of Electronics and Communication Engineering			
7	ECE	Raspberry Pi-Pico	78
8	ECE	Data Science	78
9	ECE	PCB Design and Fabrication	87
Department of Electrical and Electronics Engineering			
10	EEE	Artificial Intelligence Applications in Electrical Engineering	27
11	EEE	Recent Trends & Technologies in Hydro Power Plants	31
Department of Mechanical Engineering			
12	MEC	CATIA V5	27
PG			
13	MBA	Business Analytics using SQL	24
14	MCA	MongoDB	129

RESULTS ANALYSIS

IV Year B.TECH II SEMESTER (2019 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
CIV	14	14	100
EEE	10	9	90.0
MEC	16	16	100
ECE	79	71	89.87
CSE	124	122	98.39
TOTAL	243	232	95.47

III Year B.TECH II SEMESTER (2020 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
CIV	24	21	87.5
EEE	27	21	77.8
MEC	26	20	76.9
ECE	155	113	72.9
CSE	200	179	89.5
TOTAL	432	354	81.9

II Year B.TECH II SEMESTER (2020 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
CIV	24	18	75.0
EEE	27	20	74.1
MEC	27	17	62.9
ECE	156	95	60.9
CSE	199	177	88.9
TOTAL	433	327	75.5

I Year B.TECH II SEMESTER (2021 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
CIV	11	09	81.82
EEE	28	24	85.71
MEC	17	10	58.82
ECE	161	125	77.64
CSE	190	139	73.16
TOTAL	407	307	75.43

I Year PG II SEMESTER (2021 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
MBA	32	29	90.63

MCA	65	62	95.38
TOTAL	97	91	90.05

II Year PG II SEMESTER (2020 BATCH) RESULTS ANALYSIS

BRANCH	Reg.	Pass	Pass%
MBA	74	70	94.59
MCA	---	---	---
TOTAL	74	70	94.59

Faculty Appointments

S.No	Name	Designation	Date of Joining	Department
1.	CH DAYAKAR	Assistant Professor	26-07-2023	EEE
2.	E PRADEEP KUMAR	Assistant Professor	27-07-2023	MEC
3.	M REVANTH	Assistant Professor	06-04-2023	CSE
4.	K VENKATA NAGAIHAH	Assistant Professor	06-04-2023	CSE
5.	CH SIVA KUMAR	Assistant Professor	06-03-2023	CSE
6.	SK ASEEF	Assistant Professor	26-07-2023	CSE
7.	A SUJITHA	Assistant Professor	27-07-2023	CSE
8.	CH MOHAN VENKATA SIVA PRASAD	Assistant Professor	06-04-2023	ECE
9.	KAMATHAM SRINADH	Assistant Professor	03-04-2023	ECE
10.	S DIVYA	Assistant Professor	26-07-2023	ECE
11.	D BHARADWAJA	Assistant Professor	26-07-2023	ECE
12.	K VENKATA SUMA	Assistant Professor	27-07-2023	ECE
13.	K ANISH	Assistant Professor	27-07-2023	ECE
14.	T JYOTHI	Assistant Professor	28-07-2023	ECE
15.	D POOJA	Assistant Professor	28-07-2023	ECE
16.	N SAI KUMAR	Assistant Professor	29-03-2023	MCA
17.	M SUMATHI	Assistant Professor	06-04-2023	MCA
18.	PARVATHALA SRIHARI	Assistant Professor	06-03-2023	MCA
19.	P KIRAN KUMAR	Assistant Professor	27-07-2023	MCA
20.	K NAGENDRA SAI BABU	Assistant Professor	28-07-2023	MCA

21.	K SARITHA	Assistant Professor	28-07-2023	MCA
22.	P PANDU RANGA	Assistant Professor	31-07-2023	MCA
23.	KARIPINGARI BABY	Assistant Professor	03-04-2023	MBA
24.	DR T SUDHEER	Associate Professor	27-07-2023	MBA
25.	V SUPRIYA	Assistant Professor	28-07-2023	MBA
26.	BYRISETTY SUDARSAN	Assistant Professor	10-04-2023	FED
27.	T K MADHUSUDHAN	Assistant Professor	28-07-2023	FED
28.	K PENCHALAI AH	Assistant Professor	28-07-2023	FED
29.	CH LAKSHMI PRASANNA	Assistant Professor	28-07-2023	FED
30.	G HEMALATHA	Assistant Professor	28-07-2023	FED
31.	R PADMAVATHI	Assistant Professor	28-07-2023	FED
32.	G SREENIVASULU	Assistant Professor	31-07-2023	FED
33.	P RADHA KRISHNAIAH	Assistant Professor	31-07-2023	FED
34.	T SIVA KUMAR	Assistant Professor	31-07-2023	FED
35.	K VENKATA SUMA	Assistant Professor	27-07-2023	ECE

Workshops/Seminar

S.No	Name of the Program	Department	DATE
1.	A Seminar on Edge Computing	CSE	23/03/2023
2.	A Seminar on Virtual Reality & Augmented Reality	CSE	28-03-2023
3.	A Workshop on Digital Trust	CSE	09/03/2023
4.	Workshop on Robotics Process Automation	CSE	10/03/2023
5.	Workshop on "Total Station"	CIVIL	17-06-23
6.	Recent Advancements in Machine Learning	ECE	14-03-2023 to 18-03-2023
7.	Seminar on World Energy Conversion Day	EEE	16/12/22
8.	Management Meet	MBA	25.03.23
9.	Online work shop on Block chain and reinventing financial services	MBA	14.06.2023

INTERNAL CAMPUS RECRUITMENT TRAINING ACTIVITIES

CAMPUS RECRUITMENT TRAINING						
S.No	DATE	NO OF DAYS HELD	NO OF STUDENTS ATTENDED	TRAINING FOR	EXCLUSIVE TRAINING FOR	NAME OF THE TRAINER
1	28/10/2022 to 2/11/2022	5	220	CSE,ECE,EEE & MCA	TCS	R-SEQUENCE
2	15/11/2022 to 17/11/2022	3	185	ALL B.Tech	SAVANTIS	UNIKAKSHA
3	9/2/2023 to 10/2/2023	2	150	CSE & ECE	SNOVASYAS	CODE SASTRA
4	2/6/2023 to 5/6/2023	3	33	MBA	BAJAJ ALLIANZ	NAANDI FOUNDATION

PLACEMENT DETAILS

YEAR	S.NO	NO OF COMPANIES VISITED	TOTAL STUDENTS PLACED
2022-2023	1	TCS	5
	2	SAVANTIS	18
	3	SNOVOSYAS	2
	4	SURYA TECH	39
	5	TAP ACADEMY	6
	6	NAGARJUNA CEMENT	5
	7	ILM	3
	8	TVS SUNDARAM FASTENERS	4
	9	DELOITE	2
	10	IMMENSHERE	154
	11	YOUNG MINDS	7
	12	ACCENTURE	1
	13	GREEN TECH INDUSTRIES	4
	14	TVS BRAKES INDIA PVT LTD	19
	15	TATA STRIVE	19
	16	TECH MAHINDRA	45
	17	CAREER SCHOOL HR SOLUTIONS(IT & NON IT)	19
	18	SBI Life	1
	19	NEL CAST PVT LTD	1
	20	BAJAJ ALLIANZ	4
TOTAL			358

STUDENTS EXTERNAL PARTICIPATION

S. No	Department	Number of students participation			No. of students won the prizes
		Within the State	Other	Total	
1	ECE	35	-	35	4
2	CSE	69	2	71	2
3	EEE	14	-	14	1
3	MEC	18	-	18	3
4	CIVIL	18		18	1
5	MBA	20	-	20	2
6	MCA	5	-	5	1
Total				181	14

CASH PRIZE/ AWARDS RECEIVED FOR STUDENTS

S.No	Name of the Student	Event	Date	Organization	Prize/Participation
1	Ch. Gayathri	A National Level Symposium on Innovations in science and Technology(NLSIS T-2023)	10/04/2023 To 11/04/2023	MBU	2 nd

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2	K. Anitha	A National Level Symposium on Innovations in science and Technology(NLSIS T-2023)	10/04/2023 To 11/04/2023	MBU	2 nd
3	Sk. Davood Basha	A National Level Symposium on Innovations in science and Technology(NLSIS T-2023)	10/04/2023 To 11/04/2023	MBU	2 nd
4	D. Tharun Naidu	A National Level Symposium on Innovations in science and Technology(NLSIS T-2023)	10/04/2023 To 11/04/2023	MBU	2 nd
ECE					
5	P.JASWANTH	ICONFEST 2K23-LUDO	24.03.2023	GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY,NELL ORE	I PRIZE
6	G.HARISH	AMPLE 2K23-PROJECT EXHIBITION	02-04 MARCH 2023	S.V. COLLEGE OF ENGINEERING,TIRU PATHI	II PRIZE
7	P.SANDEEP	AMPLE 2K23-PROJECT EXHIBITION	02-04 MARCH 2023	S.V. COLLEGE OF ENGINEERING,TIRU PATHI	II PRIZE
8	M.ABHIRAM	AXION-2K23-PROJECT EXPO	10.03.2023	N.B.K.R.INSTITUTE OF SCIENCE AND TECHNOLOGY,VIDY ANAGAR	II PRIZE
9	A.RAHUL	AXION-2K23-PROJECT EXPO	10.03.2023	N.B.K.R.INSTITUTE OF SCIENCE AND TECHNOLOGY,VIDY ANAGAR	II PRIZE
10	G.YASWANTH	AXION-2K23-PROJECT EXPO	10.03.2023	N.B.K.R.INSTITUTE OF SCIENCE AND TECHNOLOGY,VIDY ANAGAR	II PRIZE
11	N.SUMANTH BABU	ICONFEST 2K23-LUDO	24.03.2023	GEETHANJALI INSTITUTE OF SCIENCE AND TECHNOLOGY,NELL ORE	III PRIZE
EEE					
12	Konda Eswar, Changana Naga Sai Byna Akshitha,	Project Expo	21-04-23	NECG	02

	Munagala Karthikeya, Batta Nandhini				
MBA					
13	Ms.P.Samreen	National level Management fest-2K23		Narayana Engineering College(Autonomous), Nellore	
14	Ms.P.Pavani	National level Management fest-2K23		Narayana Engineering College(Autonomous), Nellore	
15	Ms.M.Greeshmitha	National level Management fest-2K23		Narayana Engineering College(Autonomous), Nellore	

CAREER GUIDANCE PROGRAM

S.No	Name of the Program	No. of Student participated	Date
1	Awareness program opportunities and avenues in VLSI &5G	157	10-07-2023
2	Awareness program on Big Data	110	23-06-2023
3	Career development program on adaptability to technology	31	16-06-2023
4	Career guidance for civil engineers	54	13-03-2023

Games/Sports/cultural activities

S.No	Activity/Competition	Date	No. of Students Participated
1.	Narayana Premier League (NPL)	16/03/2023 to 24/03/2023	142
2.	Tirupathi District Open U-17 Chess Championship - 2023	26/03/2023	53
3.	Fresher's Sports Club Meet 2023	27/03/2023 to 31/03/2023	149

4.	Sports And Games Competition On Behalf of Women's Forums	23/03/2023	372
5.	Narayana Premier Games& sports-2023 (NPL)	05/04/2023 to 10/04/2023	113
6.	Work Shop On Yoga Addition of Energy ,Strength And Beauty	03/05/2023	135
7.	Indoor Games Competition	25/04/2023 to 30/04/2023	108
8.	International day of yoga	21/06/2023	63

Higher Education Guidance Counselling

S.No	Career Guidance Program	Date
1	Awareness Programme on Career Guidance on Forensic Computer Analysis	31.03.2023
2	Awareness Programme on "Devops&Engops"	08June 2023

LIST OF EXTENSION ACTIVITIES

S.No	Name of the Activity	Date	No. of Students Participated
1.	National Youth Festival	12-01-2023	94
2.	Awareness program on Drug Abuse and Drug Addiction	18-01-2023	56
3.	National Voters Day	25-01-2023	48
4.	Awareness Programme on "Cyber Crime"	13-02-2023	173
5.	Awareness Programme on "Computer Fundamentals"	20-02-2023	68
6.	Helping Hands	31-03-2023	48
7.	Helping Hands	04-04-2023	76
8.	Donation of Rice Bags to the Old Age Home	10-04-2023	89
9.	Tree Plantation	14-04-2023	62
10.	Distribution of Provisions to the Orphanage Home	15-04-2023	78
11.	Legal Literacy and Legal Awareness Programme	25-04-2023	63
12.	Helping Hands	27-04-2023	105
13.	World No Tobacco Day	01-06-2023	220
14.	World Environment Day	05-06-2023	67
15.	Awareness Programme on "Drug Abuse and Illicit Trafficking"	18-07-2023	89

16.	Tree Plantation	04-08-2023	78
17.	World Mosquito Day	20-08-2023	38
18.	Blood Donation Camp	27-08-2023	82

HOBBY CLUB

S.No	Name of the Club	Theme	No. of Students participated	Date
1.	Abhinaya Club	World Theatre Day	27	29-03-2023
2.	Vacha Club	World Poetry Day	80	21-03-2023
3.	Chalan Chitra Club	Father's day	20	17-06-2023
4.	Chitra Club	Creative Photo Challenge Competition about environment	26	05-06-2023
5.	Swara Club	Karaoke Singing competition "Musical Evening"	8	09/06/2023
6.	Hobby Clubs	Sri Sobhakritu UGADI Mahostavam	45	21-03-2023

WOMENS FORUM

S.No	Title of the Program	Date	Students participate
1	INTERNATIONAL WOMENS DAY 2023" (IWD2023)	08-03- 2023	All III Year UG & II Year PG students
2	SPORTS AND GAMES FOR GIRLS	23-03-2023 To 26-03-2023	All UG & PG girl students
3	FEMINA SLOSH-2023	15-04- 2023	II ,III & IV year ug & PG students
4	FEM FLARE-2023	28-06- 2023	All First year UG & PG Students

RESEARCH ACTIVITIES (Awareness programs)

S.No	Title	Time	Dates of Conduct	Resource Person(s)	Class	No. of Participants
1	Role of IEEE in Engineering Education	10.30-12.30	31.10.23	Dr.Perriyasamy Pradeep R	All Branches	350
2	Enhancing your Research with new features in IEEE	1.30-3.00 P.M	31.10.23	Dr.Perriyasamy Pradeep R	Final Year Students	200
3	How to write a quality technical paper for IEEE	3.30 – 5.00 PM	31.10.23	Dr.Perriyasamy Pradeep R	All Faculty	130
4	Robo Expo	10.30 – 12.30 PM	7.11.23	Robotics Club	All Branches	120

INTERNSHIPS

S.No	Department	No. of Students Participated
1.	CSE	183
2.	ECE	172
3.	Civil	20
4.	EEE	18
5.	MEC	33
6.	MBA	17
7.	MCA	2

INDUSTRIAL VISITS

S.No	Date	Name of the Company Visited	Department
1	12-07-2023	Somasila Dam & Hydro Power Plant	Civil
2	11/03/2023	Finari Services PVT LTD., Chennai	CSE
3	05-01-2023	Rajiv Gandhi Memorial Telecom Training Center (RGM TTC), Chennai	ECE
4	15-06-2023	ISRO-SDSC SHAR, Sriharikota	ECE
5	15-04-2023	SDS Thermal Power Station (3*800MW)	EEE

6	12-07-2023	Somasila Hydro Power Station	EEE
7	04-04-2023	APGENCO- Nellore	MEC
8	11-07-2023	Balaji Hydro Power station-Somasila	MEC
9	05.08.2023	Finari Services Private Limited"	MCA

ACTIVITIES UNDER MOU COLLABORATIONS

S.No	Date	Branch	Name of the Industry	Activities conducted	No. of students benefited
1.	17-06-23	Civil	Guru Raghavendra Infrastructures, Nellore	Industrial Visit to RMC Plant	39
2.	20-04-2023	Civil	Sesritha Technology India Pvt- Ltd- Nellore	Recent Advances in Concrete Technology High Early Strength Concrete	50
3.	03-04-23 to 07-04-23	Civil	Genius CADD Center, Hyderabad	IOC on Building Drafting Using AutoCAD	15
4.	12-07-2023	Civil	MEIL,Hyderabad	Visit to Hydro Power Plant	39
5.	08-05-2023 to 04-06-2023	Civil	Canter Cadd ,Nellore	Internship	06
6.	08-05-2023 to 04-06-2023	Civil	Patel Infrastructures Pvt Ltd,Kumbakonam, Chennai	Internship	04
7.	08-05-2023 to 04-06-2023	Civil	Yogini Engineering Pvt Ltd,Nellore	Internship	03
8.	08-05-2023 to 04-06-2023	Civil	Sri Vishna Sri Ram Constructions ,Anjaneya Nagar, Badvel	Internship	03

IQAC ACTIVITES CONDUCTED

S.No	Name of the Program	DATE
1	Seminar on Green Audit, Energy Audit and Environmental Audit	10.02.2023
2	The Art of research-Writing articles for Scopus, Web of Science and SCI Journals	22.11.2023

Central Library Information (2022-23)

S.No.	No. of Books	Titles	Amount
1	474	84	3,60,512.00
2	E-Resources	IEEE	6,00,329.00
3		DELNET	13,570.00
4		N-LIST	5,900.00
5		World e-Book	1,39,232.00
6		Knimbus(JNTUA)	9,545.00
7	Print Journals:69		1,58,905.00
8	Magazines:17		23,728.00
			13,11,721.00

MOOCS

NPTEL Course registration-Results

Program	Title	Total	Registered	Pass	fail
ME(4 th year)	Rapid Manufacturing	27	26	24	02
CE(4 th year)	Municipal Solid Waste Management	24	24	16	07
EEE(4 th year)	Introduction To Machine Learning	27	27	00	27
ECE(4 th year)	Digital Image Processing	156	147	74	73
CSE(4 th year)	Cyber Security and Privacy	201	201	94	107

CSE(4 th year)	Ethical Hacking	201	201	22	179
ECE (3 rd year)	Fundamentals Of Micro And Nanofabrication	175	174	81	93
Total			800	311	488

Examination Malpractice cases

2022-23 II Semester

Year/Sem	No of malpractice cases
I-II	8
II-II	8
III-II	4
IV-II	0
Total	20

Examination Grievances

(Recounting & Challenge evaluation)

Academic Year/sem	No of Grievances	No of grievances Resolved	No of grievances pending
2022-23/II Semester	05	05	00