



# Monthly Information System (MIS)

October 2022

# Highlights

1. Signed MoU with Clicks Campus at Bengaluru for Placement Guaranteed Curriculum Integrated Internship Program for all the students of B. Tech. across the campus on October 29, 2022
2. The department of ECE organized three-day FDP on Emerging Trends in Electronics and Computer Engineering during October 27-29, 2022, in association with IETE students professional body chapter
3. Department of Mechanical Engineering organized industrial visit to Piston Rings and MSME during October 27 and 28, 2022, for the students of Mechanical Engineering
4. Organized blood donation camp in association with Indian Youth Red Cross (YRC) on October 27, 2022, and donated 101 units of blood by the students
5. Signed an MoU with Oracle to establish Oracle Academy in the campus on October 25, 2022, and Dr. V. Sreeramamurthy is the SPOC
6. Organized Painting Competition on October 25, 2022, by Painting Club
7. Department of CSE (AI & ML) organized Poster Making Competition in association with ACM student body chapter on October 22, 2022, to bring awareness on Cyber Security among the students
8. Department of EEE organized a webinar "Recent Trends in Design and Control in Electric Vehicles" by having Dr. K. Selvajyothi, IIIDS & M, Chennai as resource person on October 21, 2022
9. Four students of ECE have cleared NPTEL examinations on October 20, 2022

## Highlights

10. NSS organized Clean India Campaign 2.0 on October 18, 2022
11. The department of Civil Engineering organized industrial visit for the students of Civil Engineering for the exhibition at Hotel Novotel on Building Materials on October 19, 2022
12. Signed an MoU NITTTR, Chennai for enhancing the faculty competency on October 17, 2022, at Chennai and Mr. Ravi Chandra is appointed as the SPOC
13. Organized the first Graduation Day Ceremony under Autonomous Governance on October 15, 2022, for the graduates of MBA and M. Tech.. Dr. MV. Anuradha, Dean Administration, Dean, Administration, IIM Vizag delivered the Graduation address
14. The department of AI and ML organized a webinar on Cyber Security: Importance and Opportunities to bring awareness on Cyber Security among the students taking the support of Mr. Sivaram Tadepalli, IT Advisor, GMR Group on October 15, 2022
15. The department of Civil Engineering organized 3 days workshop on Remote Sensing and GIS taking the support of Mr. Satyam Mohan, Research Scholar, Andhra University during October 11 – 13, 2022
16. Signed an MoU with Anudip Foundation and Capgemini for students competency building in the field of full stack developer during October 2022





# Academic Performance (Fourth Year)

2019 Admitted	Admitted	Present strength	Status as on Aug .25, 2022															Readmitted students
			Present Strength*	All Pass	%	1 BL	2 BL	3 BL	>3 BL	S1	S2	S3	S4	S5	S6	S7	S8	
<b>CE</b>	32	28	28	12	<b>42.86</b>	4	2	2	8	28.6	28.6	34.4	58.17	67.85	53.57			0
<b>CSE</b>	131	117+3	117	62	<b>52.99</b>	13	4	4	34	30.6	29	52.1	38.33	73.33	70			1
<b>ECE</b>	108	95+9	95	34	<b>35.79</b>	15	15	4	27	30.8	9.09	34	20.18	45.28	66.34			0
<b>EEE</b>	29	26	26	13	<b>50.00</b>	6	3	2	2	27.3	27.3	61.5	23.07	38.46	65.38			0
<b>ME</b>	118	107+4	107	37	<b>34.58</b>	26	7	9	28	18.5	14.8	31.3	40.35	56.75	52.75			1
<b>Status</b>	<b>418</b>	<b>389</b>	<b>373</b>	<b>158</b>	<b>42.36</b>	64	31	21	99	29	21.1	40.6	34.17	58.31	62.46			<b>2</b>

# Overall Attendance Snapshot (OCT. 25, 2022) – Academic Year 2022 - 2023

Details			II-I						III-I											
No.	Prg.	Students Strength	<65%		65% - 75%		>75%		<65%		65% - 75%		>75%							
			No	%	No.	%	No.	%	No	%	No.	%	No.	%						
1	CE	57	06	25	04	16.66	14	58.33	02	6.0	05	15.15	26	78.78						
2	CSE	270	15	11	30	23	86	66	15	11	42	30	82	59						
3	ECE	266	4	3.14	7	5.5	116	91.3	6	4.3	11	7.9	122	87.76						
4	EEE	89	5	9	8	14.5	42	76.36	2	5.8	6	17.6	26	76.47						
5	ME	111	12	27.2	9	20.45	23	52.27	11	16.41	12	17.91	44	65.67						
6	AI	67	1	3	4	12	29	85	4	12	3	9	26	79						
7	DS	68	0	0	5	15.1	28	84.8	2	5.7	17	48.5	16	45.7						

Note: Final year attendance closed and 3<sup>rd</sup> year at the end of the semester the detention will be significantly dropped as most of the students in border cases and we have time time upto Nov. 12, 2022

# Faculty Participation in Professional Development Activities

No.	Name of the Branch	Online certification course	Faculty internship	Conference	Workshop	FDP		Total
						3 Day	5 day & above	
1	Civil Engineering	0	0	0	0	1	1	2
2	Computer Science and Engineering	0	0	0	2	0	5	7
3	Electronics and Communication Engineering (ECE)	0	0	0	2	1	1	4
4	Electrical and Electronics Engineering (EEE)	0	0	0	0	0	0	0
5	Mechanical Engineering	2	0	0	0	0	2	4
6	Master of Business Administration (MBA)	0	0	0	0	0	0	0
7	Freshman Engineering Department (i.e. BS & H)	0	0	0	1	0	1	2

# Faculty NPTEL Examination Details

No.	Name of the Branch	Total
1	Civil Engineering	01
2	Computer Science and Engineering	01
3	Electronics and Communication Engineering (ECE)	03
4	Electrical and Electronics Engineering (EEE)	02
5	Mechanical Engineering	02
6	Master of Business Administration (MBA)	02
7	Freshman Engineering Department (i.e. BS & H)	00
Total: 11		

# Faculty Development Programs Organized by the Department

No.	Name of the program	Sponsoring agency/Funding agencies, if any	Amount sanctioned (Rs. In Lakhs)	Duration of the program		Details of external resource persons	No. of participants
				From	To		
1	ECE	Self	-	27.10.2022	29.10.2022	Refer brochure	100+

## Student Training Programmes (Internal & External)

No.	Name of the training	Mode of training (Online / Offline)	Year of study	No. of students	Details of external resources, if any	Date	
						From	To
1	One Credit Course (C- Programming & Python - Institute Industry Linkage)	Offline	II & III	56	HMI Engineering Services	07-10-22	28-10-22
2	03-Days Training (Workshop) on Remote Sensing and GIS	Offline	IV	27	Mr. M.D. Satya Mohan (Research Scholar, AU, VSKP)	11-10-22	13-10-22
3	Basics of Power Systems & Basics of PLC & SCADA	Offline	II & III	89	CEMS	01.10.22	29-10-22
4	Internal Training(QA/Soft Skills/Interview Skills)	offline	III & IV	137	Mr.DDP Varma, Mrs.D.Sandya Rani Mr. K Ramakrishna	27.10.22	29.10.22
5	One day workshop on Technical paper writing	online	III	89	Mr. Muralidhar (Assoc. Professor, VIT)	27-09-22	27-09-22
6	One day workshop on Latex	online	III	89	Mr. Muralidhar (Assoc. Professor, VIT)	29-09-22	29-09-22
7	One Credit Course (Python programming - Institute Industry Linkage) & (Machine Learning with python programming- Institute Industry Linkage)	Offline	II & III	68	HMI Engineering Services	07-10-22	28-10-22
8	Webinar on Cyber Security: importance and opportunities	Online	II, III	65	Mr Sivaram Tadepalli	15-10-22	29-10-22

# Student NPTEL Registration Details & Appeared for Examination during October 2022

No.	Name of the Branch	Year of study	No. of students
1	ECE	III	6
2	ECE	IV	30
3	CSE	III	120+

## Student Certification Courses Details

No.	Name of the Course	Mode of attendance (Online / Offline)	Year of study	No. of students	Details of external resources, if any	Date	
						From	To
1	Building a Road using Civil 3D	Online	III	32	Infosys - Springboard	27-10-2022	27-10-2022
2	CATIA, CAM & Mechanical Design, Python, Thermodynamics, Kotlin	Online	III	42	Infosys, Coursera, Udemy, Internshala	27-10-2022	28-10-2022
3	CSE (AI & ML), ECE, EEE, ME, CE, CSE (DS)	Online	III	All students	Coursera, IBM, Udemy, NPTEL, Alison and several other platforms	Pursuing	

## Student Participation in Off-Campus Events (Outside Participations)

No.	Name of the event	Mode of attendance (Online / Offline)	Year of study	No. of students	Details of external resources, if any	Date	
						From	To
1	Industrial visit	Offline	III	50	SAM piston rings	27-10-2022	27-10-2022
2	Industrial visit	Offline	II	45	MSME Technology	28-10-2022	28-10-2022
3	Expo on Building Materials & Interiors	Offline	III	32	Indian institute of Architects VSKP, with the collaboration with IID	15-10-2022	15-10-2022

# Placement Snapshot 2022-23

**NSRIT**

Branch	Total Students Strength	Eligible Students	Job Offers	Multiple Offers	Percentage of Placement		CTC in Lakhs		
					Strength	Eligible	Minimum	Maximum	Average
Civil Engg.	28	16	0	0					
EEE	26	10	2	2	39	20	3.8	4.5	4.15
Mechanical Engg.	111	71	4	4	64	6	4.5	4.5	4.5
ECE	106	22	6	6	21	28	3.8	4.5	4.15
CSE	120	50	13	13	42	20	3.36	6.8	5.08
<b>Total</b>	<b>391</b>	<b>169</b>	<b>25</b>	<b>25</b>	<b>43</b>	<b>15</b>	<b>3.8</b>	<b>6.8</b>	<b>5.03</b>

October 2022  
Institute MIS

**Thank You**