



# Monthly Information System (MIS)

July 2022

# Key Highlights

- The 9<sup>th</sup> result passing board meeting held on July 14, 2022, for the approval of results pertaining to B. Tech. IV Semester (Autonomous), MBA IV Semester as well as supplementary examinations of B. Tech. (Autonomous). The results are furnished in later part of this slide
- The 4<sup>th</sup> academic council meeting held on July 23, 2022, for the approval of issuing Provisional Degree Certificate for the graduating students of MBA admitted during the academic year 2020. Around 86 students out of 122 are eligible for the award of the degree within the stipulated time of study
- The classwork for the students of the B. Tech. Semesters VII and V were commenced from July 04 and June 25, 2022, respectively
- The summer internship program for the Semester IV (Autonomous) ended on July 25, 2022, for a duration of 4 weeks and few students from Civil Engineering are continuing upto August 06, 2022
- Results announced for B. Tech. VIII semester students under JNTUK, and the overall success rate is 62% and are furnished in the later part of this presentation
- Signed an MoU with Internshala for internship programs on July 27, 2022
- The ACM professional student body chapter of CSE organized Codathon contest on July 27, 2022, and around 170 students participated for the same
- The CSI professional student body chapter organized a one-day workshop for the students of CSE, AI & ML and Data Science taking the support of Dr. Prasad, HoD, ANITS on the campus on July 26, 2022

## Key Highlights

- Organized the third online alumni meet on July 17, 2022, and around 100+ alumni participated from various places of the country
- The ASME and SAE India professional student body chapters of Mechanical Department organized a three-day FDP on “Research Article Writing and Recent Trends in Mechanical Engineering” during July 14- 16, 2022
- Prasthan, the Newsletter Volume 07, Issue 02 released on July 09, 2022
- The department of CSE organized two-day workshop on NVIDIA Deep Learning for the members of faculty during July 01-02, 2022
- The mid-term test II for the students of first year commenced from July 25, 2022, and the model test was completed on July 23, 2022
- AQAR for the academic year 2020 – 2021 was submitted on July 27, 2022
- 15 members of faculty including HoDs attended the Leadership Grooming through Design Thinking during 04-05 July 2022 at the School of Design Thinking, Chennai

# Academic Performance (Internal & External) 2021 - 2022

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**NSRIT**

No.	Tests / Examinations	Target	Overall pass percentage			
			First Year (Even)	Second year	Third year	Fourth year
1	Internal Assessment Test #1	85%	85.9%	Classwork is ON (Except 2 <sup>nd</sup> year)		
2	Internal Assessment Test #2	85%	ON, Will be over by July 30, 2022			
3	End Semester Examinations	85%	From August 01, onwards			





# Academic Performance (Overall Status of B. Tech. IV Year)

2019 Admitted	Admitted	Present strength	Status as on July .23, 2022															Readmitted students
			Present Strength*	All Pass	%	1 BL	2 BL	3 BL	>3 BL	S1	S2	S3	S4	S5	S6	S7	S8	
CE	32	28	28	15	<b>53.57</b>	2	3	0	8	28.6	28.6	34.4	58.17	67.85				0
CSE	131	117+3	117	58	<b>49.57</b>	13	8	4	34	30.6	29	52.1	38.33	73.33				0
ECE	108	95+9	95	24	<b>25.26</b>	17	11	8	35	30.8	9.09	34	20.18	45.28				0
EEE	29	26	26	10	<b>38.46</b>	2	5	4	5	27.3	27.3	61.5	23.07	38.46				0
ME	118	107+4	107	37	<b>34.58</b>	25	13	6	26	18.5	14.8	31.3	40.35	56.75				0
Overall Status	418	389	373	144	<b>38.61</b>	59	40	22	108	29	21.1	40.6	34.17	58.31				<b>0</b>

# Success Rate (Relieved batch)

2018 Admitted	Admitted	Present strength	Present Status											Readmitted students
			Present Strength*	All Pass	%	17 admitted	16 admitted	15 admitted	14 admitted	1 BL	2 BL	3 BL	>3 BL	
CE	55	42	42	36	85.71	82.1	36.84	43.14	62.96	1	3	1	1	0
CSE	117	112+13	112	84	75.00	46.15	36.84	43.14	62.96	12	2	3	11	0
ECE	109	103+3	103	38	36.89	52.38	55.56	45.45	50.0	26	13	12	14	2
EEE	65	57	57	42	73.68	55.77	63.64	64.44	43.75	7	3	1	4	1
ME	133	120+18	120	70	58.33	54.14	35.40	41.88	55.65	25	5	3	17	1
<b>Overall</b>	479	469	434	270	62.21	54.84	41.60	47.84	52.81	71	26	20	47	4

\* Excluding VITAM

# Academic Performance (Overall Status of B. Tech. I and IV Years)

Details			Semester II						Semester VII											
No.	Prg.	Students Strength	<65%		65% - 75%		>75%		<65%		65% - 75%		>75%							
			No	%	No.	%	No.	%	No	%	No.	%	No.	%						
1	CE	25 / 28	1	4	5	20	19	76	23	82.14	2	0.71	3	10.7						
2	CSE	132 / 121	1	0.75	8	6.6	123	93.1	69	57	36	29	16	13						
3	ECE	127 / 104	0	0	11	8.6	116	91.3	15	14.42	22	21.15	67	64.42						
4	EEE	56 / 26	2	3.5	5	8.9	49	87.5	05	19.2	11	42.3	10	38.46						
5	ME	44 / 111	0	0	20	45.4	24	54.5	68	61	19	17	24	22						
6	AI	33	0	0	0	0	33	100	-	-	-	-	-	-						
7	DS	33	0	0	2	6	31	93.9	-	-	-	-	-	-						
<b>Total</b>		<b>450 / 390</b>	<b>4</b>	<b>0.88</b>	<b>51</b>	<b>11.33</b>	<b>395</b>	<b>87.7</b>	<b>180</b>	<b>46.15</b>	<b>90</b>	<b>23.07</b>	<b>120</b>	<b>30.76</b>						

# 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	02	0	02	04
2	Computer Science and Engineering	0	0	0	5	0	5	10
3	Electronics and Communication Engineering (ECE)	1(Patent)	0	0	0	0	12	13
4	Electrical and Electronics Engineering (EEE)	0	0	0	0	0	03	03
5	Mechanical Engineering	0	0	0	09	13	0	22
6	Master of Business Administration (MBA)	0	0	0	0	0	0	00
7	Freshman Engineering Department (i.e. BS & H)	0	0	01	0	01	01	03

# 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	Research Article Writing and Recent Trends in Mechanical Engineering	NSRIT	-	July 14, 2022	July 16, 2022	<p>Day 1: Mr. Vijay Raghav Varada, CEO and Founder Fracktal works, Bangalore</p> <p>Day 2: Dr. D. Siva Prasad, Professor, Mechanical Engineering Department, GITAM University, VSP</p> <p>Day 3: Prof. Balla Srinivasa Prasad, Mechanical Engineering Department, GITAM University, VSP</p>	33

# Student Training Programmes (1 of 2)

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	Summer Internship-I	Offline (On campus)	III-I(R20)	90	HMI Engineering Services, Vishakhapatnam	29-6-22	23-7-22
2	Summer Internship-I	Offline (Off campus)	III-I(R20)	104	HMI Engineering Services, Vishakhapatnam	29-6-22	23-7-22
3	Summer Internship-I	Offline (Off campus)	III-I(R20)	46	Teck Team Solutions, Visakhapatnam	29-6-22	23-7-22
4	Summer Internship-I	Offline (On campus)	III-I(R20)	39	Vihaan Electrix, Visakhapatnam	29-6-22	23-7-22
5	Summer Internship-I	Offline (Off campus)	III-I(R20)	10	Hobel Bellows Co. , Visakhapatnam	29-6-22	23-7-22
6	Summer Internship-I	Offline (Off campus)	III-I(R20)	07	APTRANCO Sub Station, Visakhapatnam	29-6-22	23-7-22
7	Summer Internship-I	Offline (Off campus)	III-I(R20)	25	Jain Engineering Services, Visakhapatnam	29-6-22	23-7-22
8	Summer Internship-I	Offline (Off campus)	III-I(R20)	10	Sree Avenues Constructions, Rajam, Srikakulam District	29-6-22	23-7-22
9	Summer Internship-I	Online (On campus)	III-I(R20)	137	Brainovision	29-6-22	23-7-22
10	Summer Internship-I	Offline (Off campus)	III-I(R20)	10	AP Police Housing Corporation, Visakhapatnam	29-6-22	23-7-22

## Student Training Programmes (2 of 2)

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	External Training (Technical) (Eligibility CSE, ECE & EEE)	Offline	2022	109	Mr. Reno	04.07.2022	08.07.2022
2	Internal Training (Technical) (All CE & MECH)	Offline	2022	92	Dr. Sree Rama Murthy	04.07.2022	08.07.2022
3	Internal Training ( QA) (Eligibility CSE, ECE & EEE)	Offline	2022	108	Mrs. Sandhya Rani	20.07.2022	30.07.2022
4	Internal Training (QA) (All CE & MECH)	Offline	2022	139	Mr. Rama Krishna	18.07.2022	23.07.2022
5	Internal Training ( QA) (Eligibility CSE, ECE & EEE)	Online	2022	109	Mr. Rama Krishna	26.07.2022	30.07.2022

# Placement Snapshot (2021 – 2022)

**NSRIT**

	Total Students Strength	Eligible Students	Job Offers	Multiple Offers	Percentage of Placement		CTC in Lakhs		
					Strength	Eligible	Minimum	Maximum	Average
Civil Engg.	42	33	15	20	30%	45%	1.8	3.7	2.75
EEE	59	30	47	90	80%	156%	2.5	6.5	4.5
Mechanical Engg.	143	94	114	189	80%	120%	1.8	6.5	4.15
ECE	110	65	65	126	60%	100%	2.5	10	6.25
CSE	126	87	93	191	74%	106%	2.5	6.5	4.5
<b>Total</b>	<b>480</b>	<b>309</b>	<b>334</b>	<b>616</b>	<b>70%</b>	<b>108%</b>	<b>1.8</b>	<b>10</b>	<b>5.9</b>

# Placement Snapshot 2022-23

**NSRIT**

	Total Students Strength	Eligible Students	Job Offers	Multiple Offers	Percentage of Placement		CTC in Lakhs		
					Strength	Eligible	Minimum	Maximum	Average
Civil Engg.	28	14	-	-	-	-	-	-	-
EEE	24	12	-	-	-	-	-	-	-
Mechanical Engg.	111	74	-	-	-	-	-	-	-
ECE	106	37	4	4	-	-	-	7	-
CSE	120	68	3	3	-	-	-	6	-
<b>Total</b>	<b>389</b>	<b>205</b>	<b>3</b>	<b>7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

## Research & Development (Till July 2022)

No.	Key Performance Indicators (KPIs)	Nos.	Faculty involved
1	Project proposal submitted	2	1
2	Papers submitted to conference	2	2
3	Papers presented in conference		
4	Papers submitted to Scopus Indexed Journals	1	1
5	Papers accepted / published in Scopus Indexed Journals	3	01
6	Papers submitted to SCI Indexed Journals	4	1
7	Papers accepted / published in SCI Indexed Journals	7	4
8	No. of working paper series	14	4
9	No. of project proposals under preparation	-	-

1. Only Principal investigators (PI), first authors alone shall be considered under the column "Faculty Involved"
2. In case if the same faculty involved in multiple KPIs, it shall be mentioned under the column "Nos"
3. Working paper series are the papers that are being prepared by the members of faculty for submission
4. List of projects - [Click here](#)
5. List of papers published (Scopus and SCI) - [Click here](#)

### Till July 2022

No. of Paper Publications: 16

Scopus: 05

SCI: 13

Scopus: 01

Conference: 1, Other 01

### July 2022: 0

Scopus: 0

SCI: 0

Publons and Clasrivat: 00, Patents: 01

July 2022  
Institute MIS

**Thank You**