



## G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(For women)(Autonomous) Shaikpet, Hyderabad-500 104

### PRINCIPAL'S ANNUAL REPORT(2020-21)

#### I) ACADEMIC APPROVALS

- Got AICTE approval for the academic year 2020-21 vide F.No.South-Central/1-007195621/2020/EOA, date: 15/06/2020
- Got affiliation for the academic year 2020-21 from JNTUH, Hyderabad. Official letters yet to be received from the University.

II) NBA committee visited GNITS on 8-1-2021 for re-accreditation of 4 UG programs ECE, CSE, EEE & IT. NBA Re-accredited 4 UG programs in ECE, CSE, EEE & IT for 3 years up to 30/06/2024

#### III) ADMISSIONS

The admissions made against the APPROVED INTAKE OF AICTE in B.Tech and M.Tech for the academic year 2020-21 are as follows:-

S.No.	Name of the Courses	AICTE approved intake 2020-21	Admissions made during 2020-21
<b>B.Tech</b>			
1.	Computer Science & Engineering (CSE)	180 (60×3)	180
2.	Electronics & Communication Engineering (ECE)	180 (60×3)	180
3.	Information Technology (IT)	120 (60×2)	120
4.	Electrical & Electronics Engineering (EEE)	120 (60×2)	94
5.	Electronics & Telematics Engineering (ETM)	60	57
6.	Computer Science & Technology (CST)	60	60
7.	Computer Science & Engineering (Data Science)	60	60
8.	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	60	60
<b>Total</b>		<b>840</b>	<b>811</b>

<b>M.Tech</b>			
9.	Computer Science & Engineering (CSE)	18	10
10.	Digital Electronics & Communication Systems (DECE)	18	11
11.	Power Electronics & Electric Drives (PEED)	18	10
12.	Computer Networks & Information Security (CNIS)	18	13
13.	Wireless & Mobile Communication (WMC)	18	9
<b>Total</b>		<b>90</b>	<b>53</b>
<b>Grand Total</b>		<b>840 + 90 = 930</b>	<b>811 + 53 = 864</b>

The admissions made under **Lateral Entry in B.Tech at II year level** for the academic year **2020-21** are as follows:-

S.No.	Name of the Course	Eligible Intake (10%)	Admissions made during 2020-21
1.	Computer Science & Engineering (CSE)	18	18
2.	Electronics & Communication Engineering (ECE)	18	18
3.	Information Technology (IT)	12	12
4.	Electrical & Electronics Engineering (EEE)	12	12
5.	Electronics & Telematics Engineering (ETM)	06	06
<b>Total</b>		<b>66</b>	<b>66</b>

### TOTAL STUDENT STRENGTH YEAR WISE AS ON TODAY

S.No.	Year	Present Student Strength
<b>B.Tech</b>		
1	I YEAR	810
2	II YEAR	727
3	III YEAR	717
4	IV YEAR	752
<b>Total</b>		<b>3006</b>
<b>M.Tech</b>		
1	I YEAR	53
2	II YEAR	67
<b>Total</b>		<b>3006 + 120</b>
<b>Grand Total</b>		<b>3126</b>

**IV) STAFF DETAILS**

Department	Teaching Staff	Non-Teaching Staff
Electrical & Electronics Engineering	30	9
Computer Science & Engineering	39	10
Electronics & Communication Engineering	39	8
Information Technology	27	9
Electronics & Telematics Engineering	15	4
Mechanical Engineering & Exam Branch	8	8
Humanities & Mathematics	25	2
Basic Sciences	15	2
Library	1	3
Physical Education	1	--
Civil Engineering	1	5
Administration	1	13
Support Staff	--	40
<b>Total</b>	<b>202</b>	<b>113</b>

**Total Faculty with Ph.D: 59**

S.No	Name of the Faculty	Designation
<b>Administration (1)</b>		
1	Dr. K. Ramesh Reddy	Principal
<b>Examinations Branch (2)</b>		
2	Dr. G.P. Prasada Reddy	Professor & COE
3	Dr. S. M. Swamy	Asst. Professor

<b>Electrical and Electronics Engineering Dept. (5)</b>		
4	Dr. N. Malla Reddy	Professor & HoD
5	Dr. S. S. Tulasi Ram	Professor & Dean PG Studies
6	Dr. P. Rama Krishna Reddy	Professor
7	Dr. G. Annapurna	Associate Professor
8	Dr. R. Nageswara Rao	Associate Professor
<b>Information Technology Dept. (8)</b>		
9	Dr. I. Ravi Prakash Reddy	Professor & HoD
10	Dr. S. Ramacharan	Assoc. Professor
11	Dr. Ch. Anitha	Assoc. Professor
12	Dr. V. Supriya	Assoc. Professor
13	Dr. S. Prabavathy	Assoc. Professor
14	Dr. O. Obulesu	Assoc. Professor
15	Dr. Ch. Ramesh	Asst. Professor
16	Dr.L.Smitha	Asst. Professor
<b>Computer Science &amp; Engineering Dept. (7)</b>		
17	Dr. M. Seetha	Professor & HoD
18	Dr. K. Venugopal Rao	Professor
19	Dr. N. Kalyani	Professor
20	Dr. A. Sharada	Professor
21	Dr. D. V. Lalitha Parameswari	Sr. Asst. Professor
22	Dr. K.V. Raghavender	Assoc. Professor
23	Dr. G. Malini Devi	Asst. Professor
<b>Electronics and Communication Engineering Dept. (8)</b>		
24	Dr. B. Venkateshulu	Professor & HoD
25	Dr. P.V.D. Somasekhar Rao	Professor & Dean of Academics
26	Dr. P. Sudhakara Rao	Professor & Dean (R&D)
27	Dr. K. Ragini	Professor
28	Dr. Renuka Methre	Professor
29	Dr. Swapna Raghunath	Assoc. Professor
30	Dr. M. Vijaya Lakshmi	Assoc. Professor
31	Dr. C. Padmaja	Asst. Professor
<b>Electronics and Telematics Engineering Dept. (5)</b>		
32	Dr. K. Rama Linga Reddy	Professor & HoD
33	Dr. Raj Kumar L Biradar	Professor
34	Dr. G. Srivalli	Assoc. Professor
35	Dr. M. Vijaya Lakshmi	Asst. Professor
36	Dr.A.Naveena	Asst. Professor

<b>Humanities and Mathematics (9)</b>		
37	Dr. P. Aparna	Professor & HoD
38	Dr. P. Rekha	Sr. Asst. Professor
39	Dr. M. Nagasree	Sr. Asst. Professor
40	Dr. M. Aparna	Assoc. Professor
41	Dr. NVSL Narasimham	Sr. Asst. Professor
42	Dr. M. Madhavi Latha	Sr. Asst. Professor
43	Dr. B. Sushma	Asst. Professor
44	Dr. S. Vasundhara	Asst. Professor
45	Dr. K. Mrudula	Asst. Professor
<b>Basic Sciences (8)</b>		
46	Dr. T. Charan Singh	Assoc. Professor & HoD
47	Dr. A. Alakanandana	Assoc. Professor
48	Dr. S. Uday Bhasker	Asst. Professor
49	Dr. P. Shobharani	Asst. Professor
50	Dr. K. Syamala Devi	Asst. Professor
51	Dr. I. Radhika	Asst. Professor
52	Dr. D. Sanjay Kumar	Asst. Professor
53	Dr. J. Pragathi	Asst. Professor
<b>Physical Education (1)</b>		
54	Dr. M.V.L. Suryakumari	Physical Directress
<b>Library (1)</b>		
55	Dr. K. Bharatha Lakshmi Devi	Librarian

### Pursuing Ph.D.'s

S.No.	Department	Total
1	EEE	16
2	CSE	24
3	ECE	16
4	IT	9
5	ETM	6
6	MECHANICAL	1
7	H&M	5
8	BS	5
	<b>TOTAL</b>	<b>82</b>

**No. of Research Scholars guided by our professors**

S.No.	Name of the Professor	No. of Research Scholars			
		Awarded	Submitted	Guiding	Co Guiding
1	Dr.K.Ramesh Reddy	09	01	01	-
2	Dr.P.V.DSomasekhar Rao	09	-	01	-
3	Dr.S.S.Tulasi Ram	09	06	02	08
4	Dr.P.Sudhakara Rao	03	-	02	-
5	Dr.M.Seetha	08	2	03	01
6	Dr.K.Venu Gopala Rao	10	2	08	-
7	Dr.N.Kalyani	-	-	01	-
8	Dr.I.Ravi Prakash Reddy	-	-	04	-
9	Dr.K.Rama Linga Reddy	02	02	-	-
10	Dr.Raj Kumar L Biradar	-	-	-	04
11	Dr.P.Aparna	03	-	04	-
12	Dr. NVSL Narasimham	-	-	03	-
13	Dr.M.Madhavilata	01	-	-	-
<b>Total</b>		<b>54</b>	<b>15</b>	<b>29</b>	<b>13</b>

**Papers Published by Staff – Department wise**

Name of the Department	Academic Year	
	2020-21	
	National	International
EEE	1	5
ECE	1	23
CSE	--	26
IT	1	6
ETM	--	6
H&M	6	6
BS	--	3
Mech	--	1
<b>Total</b>	<b>9</b>	<b>66 (till date)</b>

**Workshops/Conferences/Seminars/Training programme attended by Staff – Department wise**

Name of the Department	Academic Year
	2020-21
EEE	25
ECE	272
CSE	32
IT	58
ETM	67
H&M	46
BS	12
Mech	--
<b>Total</b>	<b>512 (till date)</b>

**Workshops / Conferences / Seminars / Training programme Conducted by the departments**

Name of the Department	Academic Year 2020-21	
	National	International
EEE	4	--
ECE	6	1
CSE	2	1
IT	2	--
ETM	--	--
H & M	1	--
<b>Total</b>	<b>15</b>	<b>02 (till date)</b>

**Faculty Attended Programs:****(FDPs, Orientation/Induction Programs, Refresher course. Short term courses)****AY 2020-21**

SNO.	NAME OF THE DEPARTMENT	FDP/INDUCTION PROGRAM/REFRESHJER COURSE/SHORT TERM COURSES	NUMBER OF FACULTY ATTENDED
1	EEE	41	17
2	ECE	37	34
3	CSE	19	41
4	IT	56	28
5	ETM	41	14
6	H&M	54	18
7	BS	43	12
8	MECHANICAL	15	06

**Professional Development Programs organised for faculty in 2020-2021**

S.No	Name of the Program	Date	Number of Participants
1	Predictive Analytics and Business Intelligence	01-12-2021 to 10-12-2021	51
2	FDP on Artificial Intelligence and Machine Learning: Real Time Applications	20-09-2021 to 30-09-2021	61
3	FDP on Recent and Emerging Trends in Wireless Communication : 4G and 5G Technologies	06-09-2021 to 16-09-2021	55
4	FDP on Deep Learning and AI Applications	28-08-2021 to 07-09-2021	65
5	FDP on Deep Learning & Machine Learning in Biomedical Signal Processing	23-08-2021 to 03-09-2021	56
6	Implementation of National Education Policy (NEP) 2020- In Higher Educational Institutions	20-03-2021 to 20-03-2021	136
7	In-House Inter-Departmental 4-Day FDP on "Developing Applications based on Arduino & Cloud Operations" (Phase-1)	8-3-2021 to 12-3-2021	40



8	FDP on Wearable Devices	1-2-2021 to 5-2-2021	133
9	International Conference on Robotic Design and Applications using wireless Sensor networks, IOT& AI ICRDASIA - 2020	26-11-2020 to 28-11-2020	93
10	1-Week FDP on Artificial Intelligence using Python	14-09-2020 to 19-09-2020	114
11	FDP on Machine Learning in Web Development	06-07-2020 to 10-07-2020	624
12	Cyber Forensics and Cyber Security	15-06-2020 to 19-06-2020	503

### FACULTY ACHIEVEMENTS

- Dr. M.Seetha, HOD - CSE received Acharya Ratna Award by Information Technology Association of Andhra Pradesh, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers, Vijayawada in 2019.
- Dr.M.Seetha, HOD - CSE received Best HOD of the year Award by CSI Mumbai TechNext, Mumbai 2019.
- Dr.K.Venugopala Rao, Professor, CSE Selected as MC member for CSI Chapter, Hyderabad.
- Dr.N.Kalyani, Professor, CSE, received Uthama Acharya Puraskar award by Information Technology Association of Andhra Pradesh, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers, Vijayawada in 2019.
- Mrs Jayasree S.Patil, Assoc. Prof. CSE won **Gold Partner Faculty Award** under Inspire the campus Connect Faculty Partnership Model by **Infosys** in Dec 2019.
- Dr.PVD Somasekhar Rao, Professor, ECE & Dean, Academics received the **Best ECE Teacher Award** from Engineering Colleges in Telangana State, from ISTE for 2019, at the **14th ISTE-TS Section Annual Convention**, held at GNITS, Hyderabad, on 30-12-2019.
- Dr.P.Sudhakar Rao, Professor, ECE & Dean R & D won **Independence Day Invention Promotion Award** by NRDC, Govt. of India and Best project of the year award from CSIR.
- Dr.P.Sudhakar Rao, Professor, ECE & Dean R & D **One patent**: An electronic device for measuring internal pressure in sealed containers.
- Mr Y.Rakesh Kumar, Asst. Prof. ECE Received "BEST SENIOR FACULTY AWARD 2020 - 2021" from Novel Research Academy, Kuyavarpalayam Pondicherry, India.
- A Patent was published in Patent Office Journal 35/2020 dated 28/8/2020 titled 'Novel Interline Unified Power Quality Conditioner (IUPQC) for Multi-Feeder Systems with Four Converters' by Mr. Surya Prakash Thota, Asst.Prof. EEE.

**V).RESEARCH PROJECTS****CSE**

S. No.	Academic Year	No. of Sanctioned Projects	Funding Agency	Amount Sanctioned
1	2020-2021	1	AQIS-MODROBS AICTE	Rs.7,17,647
2	2019-2020	2	GNITS-SEED	Rs.4,25,000
3	2018-2019	2	BTBP	Rs.8,50,000
Grand Total:		5		Rs.19,92,647

**ECE**

Applied A.Y	Title of the R&D Project or Research Grant	Sanctioning Agency, and Date of Sanction	Names of the Principal and Co Investigators	Sanctioned Amount Rs. In lakhs	Status of the Project (completed/ on-going)
2020-21	Library Automation System	MICRON Technology Inc.	Dr.B.Venkateshulu	2.0 (Approved, Amount yet to be Released)	Ongoing
	Wearable Devices (FDP) (DoS:15/10/2020)	AICTE-ATAL	Dr.K.Ragini	0.93	Completed
2019-20	Robotics Design and Applications using Sensor Networks, IoT and Artificial Intelligence (RDASIA)-2020 (DoS:24/06/2020)	AICTE-AQIS (GOC)	Mrs.M.Vijaya Lakshmi	1.67	Completed
	Automatic Pothole Detection and Listing the GPS Location (DoS:22/07/2019)	JNTUH-TEQIP-III/ MHRD	Dr.Renuka Devi S.M	2.5	Ongoing
	Improving Object Visibility Under Atmospheric Degradation of Haze and Fog by Adopting Deep Neural Network Model (DoS:22/07/2019)	JNTUH-TEQIP-III/ MHRD	Y Rakesh Kumar	2.55	Ongoing

**IT**

S. No.	Name	Research Project	Sanctioning Agency	Amount	Duration	Status of the Project (completed/on-going)
1	Dr. I. Ravi Prakash Reddy	Knowledge base activities & Micro Projects / Code base solutions on cutting edge Technologies	Hebeon Technologies	Rs. 4,00,000/-	1 year	On-going
2	Dr. I. Ravi Prakash Reddy	Content management system with web page automation	TeraEdge Digital	Rs. 2,35,000/-	1.5 years	On-going
3	Dr. Ch.Ramesh	Predictive analytics for Financial analytics and investment Banking	DBPRO Software Solutions	Rs. 1,00,000/-	2 years	On-going
4	Dr. Ch.Ramesh	Building Deep Learning Models to analyze Human Bio Parameters for Wearable Technology bands such as fitness bands	DBPRO Software Solutions	Rs. 1,50,000/-	2 years	On-going

**VI. MAJOR EQUIPMENT PROCURED****CSE**

S.No.	Equipment Name	Total No.	Total Cost
1	Casio XJV2 LED Projector	3	1,71,000/-

**ECE**

S.No.	Equipment Name	Total No.	Total Cost
EEE	TBS 2074, DSO -4 Channel, 9 inches	1	1,64,787/-
2	V/f control of Induction motor using closed loop and open loop	1	1,30,000/-
3	Thyristorised Drive for PMDC Motor with speed Measurement and closed loop control	1	2,23,020/-
4	Current Probe Testec TT-CC220 with CRO probes	1	68,163/-

**IT**

S.No.	Equipment Name	Total No.	Total Cost
1.	Yamaha Wall Miner Amplifier Wireless Microphone	1	87,383
2.	BPE 20 KVA UPS	1	1,67,560
3.	Microsoft O365 licenses	150	4,94,467
4.	Cisco Wireless Controller (1no) Cisco Wave 2 access points	27	7,65,000
5.	Impartus Lecture Capture	10	24,07,200

### EEE

S.No.	Equipment Name	Total No.	Total Cost
1	TBS 2074,DSO -4 Channel, 9inches	1	1,64,787/-
2	V/f control of Induction motor using closed loop and open loop	1	1,30,000/-
3	Thyristorised Drive for PMDC Motor with speed Measurement and closed loop control	1	2,23,020/-
4	Current Probe Testec TT-CC220 with CRO probes	1	68,163/-

### ETM

S.No.	Equipment Name	Total No.	Total Cost
1	Netsim	30 Users	Rs.3,76,125
2	DSP Trainer Kits	5	Rs.2,03,550
3	4 Channel Digital CROs	3	Rs.1,93,249
4	Mathworks Campus Wide Matlab Software	Campus Wide	Rs.2,00,000
5	Networking in the Department	Complete department	Rs.3,80,820

### VII).LIBRARY

141 Titles and 1354 Volumes have been added since last meeting.

Details of Library Collection as on today

	<u>2019-20</u>	<u>2020-21</u>
❖ Titles	- 9187	9268
❖ Volumes	- 42522	43349
❖ International Journals		
(In Print)	- 24	
(On Line)	- IEEE: 366 + IET: 135, Sci: 275, J-gate: 2939,	
		Delnet: 455
❖ Indian Journals &Magazines	- 85	
❖ General Journals & Magazines	- 27	
❖ Subscription for online Journals at a cost of	<b>Rs.14,05,481/-</b>	

### VIII).SPORTS ACHIEVEMENTS

- In the Inter Engineering College Sports Meet, KHELOTSAV 2020 held at Gokaraju Ranga Raju Institute of Engineering and Technology on 6<sup>th</sup> and 7<sup>th</sup> Jan. 2020 GNITS won **Winners title in Kho Kho event**

- In the National level Inter Engineering College Sports Fest, SPORTS BOUT 20 held at CVSR Engineering college on 9<sup>th</sup> and 10<sup>th</sup> Jan. 2020, **GNITS won winners title in chess, badminton, volleyball, kho-kho and throw ball.**
- In the JNTUH Zone-A Inter Collegiate Tournament held at VNRVJIET on 24<sup>th</sup> and 25<sup>th</sup> Jan. 2020, **GNITS were winners in badminton, table tennis, basketball, throw ball and volleyball.**
- In the National Level Inter College Sports Meet, KURUKSHETRA- organized by Kommuri Pratapa Reddy Institute of Engineering and Technology on 28<sup>th</sup> and 29<sup>th</sup> Jan 2020, **GNITS were winners in chess, throw ball and basket ball.**
- In the Inter College Tournament, ATHLEMA 2020 organised by MVSR engineering college on 14th and 15th Feb. 2020, **GNITS were winners in table tennis singles, table tennis doubles, badminton singles and runners in table tennis singles and badminton doubles.**
- In the JNTUH Central Zone Inter Collegiate Kho Kho tournament held at JNTUH, Hyderabad on 18<sup>th</sup> and 19<sup>th</sup> Feb. 2020. **GNITS got Winners title in kho – kho**
- **3 GNITS Throw ball players T. Harika- IV ECE, Teja Sree- IV ECE and Vineesha- II IT represented Telangana State Throw Ball team in the Senior National Throw ball Championship** held at Chennai from 21<sup>st</sup> to 24<sup>th</sup> Feb. 2020.
- In the Inter Engineering College Sports Meet ,PRANAVA 2020 organised at Pallavi Engineering college on 24<sup>th</sup> and 25<sup>th</sup> Feb. 2020, **GNITS were winners in Kho Kho and runners in Chess.**
- In the 12th Indian Open Inter Collegiate Sports Meet organized at VNRVJIET on 26th and 27th Feb.2020, **GNITS won Chess and Runners in badminton, tennis and table tennis.** I place in 200 mts run, II place in 100 mts, 800 mts run, 4 X 100 MTS Relay run and high jump.
- JNTU Central Zone Chess Championship held at St.Peter's Engineering College on 29/02/2020, **GNITS got Runner up title.**
- In the IX National level Inter Engineering college Sports meet, VERVE-20 held at G.Narayanamma Institute of Technology and Science (for Women) on 6<sup>th</sup> and 7<sup>th</sup> March 2020, **GNITS were winners in basket ball, volleyball, throw ball, kho kho, badminton singles, table tennis and III place in table tennis singles.**
- In the Inter Collegiate Sports Fest organized by Institute of Aeronautical Engineering college on 13<sup>th</sup> and 14<sup>th</sup> March 2020, **GNITS were winners in throw ball and basket ball**

## IX).RESULTS

### RESULTS ANALYSIS OF PASSED OUT BATCHES

S.No.	YEAR	NO. APPEARED	No. PASSED IN DISTINCTION (%)	No. PASSED IN FIRST CLASS (%)	TOTAL PASSED (%)
1	2012-2016	738	509 (76.7%)	647 (97.4%)	664 (90%)
2	2013-2017	737	460 (67.2%)	628 (91.7%)	685 (92.9%)
3	2014-2018	733	358 (54.1%)	607 (91.7%)	662 (90.3%)
4	2015-2019	753	262 (37.3%)	594 (84.5%)	703 (93.4%)
5	2016-2020	683	329(48.2 %)	232(34.0 %)	575(84.2%)

2016-2020 - BATCH-B.TECH- RESULTS ANALYSIS-05-12-2020									
	APPEARED	PASSED		PASSED IN DISTINCTION(CGPA>= 7.5)		PASSED IN FIRST CLASS(6.5<=CGPA<=7.5)		PASSED IN SECOND CLASS (5.5 <=CGPA<=6.5)	
		NO	%	NO	%	NO	%	NO	%
EEE	138	107	77.5	62	57.9	43	40.2	2	1.9
ECE	211	184	87.2	109	59.2	74	40.2	1	0.5
CSE	213	183	85.9	111	60.7	69	37.7	3	1.6
IT	121	101	83.5	47	46.5	46	45.5	8	7.9
<b>ALL</b>	<b>683</b>	<b>575</b>	<b>84.2</b>	<b>329</b>	<b>57.2</b>	<b>232</b>	<b>40.3</b>	<b>14</b>	<b>2.4</b>

## **X).MEMORANDUM OF UNDERSTANDING (MOUs)**

### **ECE**

1. SmartBridge Educational Services Pvt. Ltd.
2. Navstar Integrated Systems Pvt. Ltd.
3. BrighTex Bio-Photonics Pvt. Ltd.

### **IT**

1. Oracle
2. Hebeon Technologies
3. DbPro Software Solutions
4. Teraedge Digital Pvt Limited
5. Infosys
6. Hednext Ding Talk
7. Apple Inc
8. BTBP (Brigh Tex Bio-Photonics Pvt. Ltd.)
9. INSOFE
10. CII (Confederation of Indian Industry)
11. Q-Max
12. ISTE
13. CSI

### **CSE**

1. EMPIEZO IT Solutions Pvt.Ltd
2. Intrinsic Science Labs Pvt.Ltd
3. Book My Stall
4. BrighTex Bio-Photonics Pvt. Ltd
5. International School of Engineering (INSOFE)
6. Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad
7. IDEALABS Future Tech Ventures, Hyderabad
8. Cluster IT Solutions Pvt Ltd, Hyderabad
9. Eleven01 Technologies, Hyderabad
10. Smart Bridge Educational Services Pvt.Ltd, Hyderabad
11. Apple

### **EEE**

- 1) Haritha Tech Logix
- 2) HIEE's Electrical Design & Detail Engineering Training

**B.TECH PLACEMENT DETAILS FOR THE A.Y: 2020-21**

S.No	Date	Name of the Organization	Package	CSE	ECE	EEE	IT	ETM	Total
1	13-1-2021	Twilio	45.31L (10.07L + 48000 USD)	1	0	0	0	0	1
2	27-7-2020	Amazon SDE	Internship 60K per Month & FTE 28L	0	0	0	1	0	1
3	08-10-2020	ServiceNow	21L-25L	13	0	1	2	0	16
4	02-04-2021	VISA	15.4L	1	0	0	0	0	1
5	08-07-2020	JPMC (PPO)	Internship 50K per Month & FTE 14L	6	1	0	4	0	11
6	24-8-2020	JPMC (CFG)	Internship 50K per Month & FTE 14L	11	0	0	2	0	13
7	25-1-2021	Zenoti	Internship 50K per Month & FTE 13.90L	11	0	0	1	0	12
8	13-7-2020	Expedia (PPO)	13L	1	0	0	0	0	1
9	08-07-2020	Salesforce (PPO)	Internship 45K per Month & FTE 12L	1	-	-	1	-	2
10	19-8-2029	Factset	9L	1	0	-	0	0	1
11	14-8-2020	Novartis	8.36L	5	-	-	1	-	6
12	17-1-2021	Thought works	8.3L	2	0	0	2	0	4
13	21-8-2020	Micron	7.6L	8	-	-	2	-	10
14	14-9-2020	Deloitte	7.6L	6	17	8	6	5	42
15	22-12-2020	Darwinbox	7.2L	0	1	0	0	0	1
16	12-12-2020	TCS Digital	7.0L	3	0	0	0	0	3
17	10-05-2020	Accenture SE	6.5L	2	0	0	1	0	3
18	24-11-2020	Teksystems	6.5L	1	-	-	0	-	1
19	08-06-2020	IHS Markit (PPO)	Internship 20K per Month & FTE 6L	4	-	-	1	-	5
20	18-2-2021	IHS Markit	6.0L	1	-	-	2	-	3
21	30-12-2020	Unisys	6.0L	4	-	-	-	-	4
22	15-12-2020	BOA	6.0L	0	-	-	2	-	2
23	11-09-2020	FORD	5.5L	3	1	-	1	0	5
24	19-12-2020	Hexagon	5.5L	1	-	-	0	-	1
25	15-9-2020	Infosys Hack with INFY	5.0L	5	0	0	0	0	5
26	12-04-2020	GEP	5.0L	4	-	-	1	-	5



27	30-12-2020	Unschool	5.0L	4	6	4	1	2	17
28	29-12-2020	Statstreet	Internship 30K per Month & FTE 5L	1	4	-	0	0	5
29	27-12-2020	WinWire Tech	5.0L	1	0	0	0	1	2
30	01-10-2021	ADP	Internship 20K per Month & FTE 5.0L	3	0	-	1	-	4
31	09-07-2020	SocGen	4.95L	12	2	0	2	0	16
32	10-05-2020	Accenture ASE	4.5L	42	30	11	21	6	110
33	14-11-2020	L&T TS	4.1L	3	1	5	3	0	12
34	01-05-2021	ENH iSecure	3.6L	0	0	0	1	0	1
35	30-1-2021	Colruyt	Internship 15K per Month & FTE 3.5L to 5.0L	1	4	3	3	0	11
36	15-9-2020	Infosys INFYTQ	3.5L	6	0	0	1	0	7
37	13-10-2020	Hexaware	3.5L	5	2	0	0	0	7
38	12-11-2020	Infosys	3.5L	21	22	12	12	6	73
39	12-12-2020	TCS Ninja through NQT	3.5L	19	32	12	9	10	82
40	27-1-2021	CGI	3.5L	10	16	9	12	0	47
41	18-11-2020	GE Digital	Internship 30K per Month	0	-	-	2	-	2
		<b>Students with 1-offer letter :</b>		<b>83</b>	<b>73</b>	<b>37</b>	<b>54</b>	<b>9</b>	<b>256</b>
		<b>Students with 2-offer letters :</b>		<b>38</b>	<b>27</b>	<b>8</b>	<b>12</b>	<b>6</b>	<b>91</b>
		<b>Students with 3-offer letters :</b>		<b>13</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>28</b>
		<b>Students with 4-offer letters :</b>		<b>5</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>7</b>
		<b>Students with 5-offer letters :</b>		<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
		<b>Net Selects (Total Placed)</b>		<b>140</b>	<b>104</b>	<b>49</b>	<b>72</b>	<b>18</b>	<b>383</b>
		<b>Total Offers</b>		<b>223</b>	<b>139</b>	<b>65</b>	<b>98</b>	<b>30</b>	<b>555</b>

## **XII) GOALS SET**

- 2021-22 – Students to get placements with higher annual package.
- 50% of students to get distinctions and 90% pass percentage in all the departments.
- To strengthen R & D activities.
- To attain 'College with Potential for Excellence' status.
- To focus on NIRF Ranking.

## **XIII) LONG TERM OBJECTIVES**

- To create consultancy activities.
- To conduct International conferences.
- Finally to go for Deemed to be University status (for women).

  
**Principal**