G.Narayanamma Institute of Technology & Science (For Women)
Shaikpet, Hyderabad – 500104
Autonomous
ANNUAL REPORT 2018-2019

I) ACADEMIC APPROVALS

- **AICTE approval** for the year 2018-19 vide F.No. South-Central / 1-3515723411 / 2018 / EOA, date: 16/04/2018
- **Affiliation** for **2018-19** from **JNTU0048, Hyderabad** vide Letter Dt. 12/06/2017.
- NBA accorded Accreditation for **4 programs ECE, CSE, EEE & IT** for **3 years up to 30/06/2020.**
- Conferred Autonomous status for 10 years from Academic Year 2018-19 to 2027-2028
- Granted **2f** status to GNITS by **UGC vide letter dt: 31/03/2017.**

II) ADMISSIONS

The **admissions** made against the APPROVED INTAKE OF AICTE in **B.Tech** and **M.Tech** for the academic year **2018-19** are as follows:-

S.No.	Name of the Course		AICTE approved	Admissions made during 2018-19
	B.Tech			
1.	Computer Science & Engineering	(CSE)	60+60+60	60+60+60
2.	Electronics & Communication Engineering	(ECE)	60+60+60	60+60+60
3.	Information Technology	(IT)	60+60	60+60
4.	Electrical & Electronics Engineering	(EEE)	60+60	60+60
5.	Electronics & Telematics Engineering	(ETM)	60	60
	Total		**660**	**660**
	M.Tech			
6.	Computer Science & Engineering	(CSE)	18	18
7.	Digital Electronics & Communication Systems	(DECE)	18	14
8.	Power Electronics & Electric Drives	(PEED)	18	12
9.	Computer Networks & Information Security	(CNIS)	18	15
10	Wireless & Mobile Communication	(WMC)	18	17
	Total		**90**	**76**
	Grand Total		**660 + 90 = 750**	**660 + 76 = 736**

The admissions made under **Lateral Entry in B.Tech at II year level** for the academic year **2018-19** are as follows:-

S.No.	Name of the Course		Eligible Intake (20%)	Admissions made during 2018-19
1.	Computer Science & Engineering	(CSE)	36	36
2.	Electronics & Communication Engineering	(ECE)	36	36
3.	Information Technology	(IT)	24	03
4.	Electrical & Electronics Engineering	(EEE)	24	24
5.	Electronics & Telematics Engineering	(ETM)	12	04
	Total		**120**	**103**

TOTAL STUDENT STRENGTH YEAR WISE AS ON TODAY

S.No.	Year	Present Student Strength
	B.Tech	
1	I YEAR	660
2	II YEAR	764
3	III YEAR	688
4	IV YEAR	755
	Total	**2867**
	M.Tech	
1	I YEAR	76
2	II YEAR	56
	Total	**132**
	Grand Total	**2867 + 132 = 2999**

IV) STAFF DETAILS

Department	Teaching Staff	Non-Teaching Staff
Electrical & Electronics Engineering	31	09
Computer Science & Engineering	41	10
Electronics & Communication Engineering	42	08
Information Technology	27	09
Electronics & Telematics Engineering	16	04
Mechanical Engineering & Exam Branch	06	08
Humanities & Mathematics	19	02
Basic Sciences	13	02
Library	1	03
Physical Education	1	--
Civil Engineering	1	05
Administration	1	11
Support Staff	--	44
Total	**199**	**115**

- Staff appointments made since the last meeting of the Governing council – Teaching & Non teaching   -   06
- Staff who left the institution since the last meeting of the Governing council – Teaching & Non Teaching   -   06

Total Faculty with Ph.D   :   **42**

S.No.	Name of the Faculty	Designation
Administration		**(1)**
1	Dr. K.Ramesh Reddy	Principal
Mechanical Dept.		**(2)**
2	Dr. G.P. Prasada Reddy	Professor & Controller of Examinations
3	Dr.S.M.Swamy	Asst. Professor
Electrical and Electronics Engineering Dept.		**(6)**
4	Dr. N.Malla Reddy	Professor
5	Dr. R. Balasubramanian	Professor
6	Dr.S.S.Tulasi Ram	Professor & Dean of PG Studies
7	Dr. P.Rama Krishna Reddy	Professor
8	Dr.G.Annapurna	Assoc. Professor

S.No.	Name	Designation
9	Dr.R.Nageswara Rao	Assoc. Professor
Electronics and Communication Engineering Dept.		**(5)**
10	Dr. B.Venkateshulu	Professor
11	Dr.P.V.D.Somasekhar Rao	Professor & Dean Academics
12	Dr.K.Ragini	Professor
13	Dr Renuka Methre	Assoc. Professor
14	Dr.Swapna Raghunath	Assoc. Professor
Computer Science & Engineering Dept.		**(6)**
15	Dr. M. Seetha	Professor & HOD
16	Dr. K. Venugopal Rao	Professor
17	Dr. N. Kalyani	Professor
18	Dr.A.Sarada	Professor
19	Dr.D.V.Lalitha Parameswari	Sr.Asst. Professor
20	Dr.G.Malini Devi	Asst. Professor
Information Technology Dept.		**(5)**
21	Dr. I. Ravi Prakash Reddy	Professor & HOD
22	Dr.N.Lakshmi Manasa	Assoc. Professor
23	Dr.S.Rama Charan	Assoc. Professor
24	Dr.Ch.Anitha	Assoc. Professor
25	Dr.V.Supriya	Assoc. Professor
Electronics and Telematics Engineering Dept.		**(3)**
26	Dr. K. Rama Linga Reddy	Professor & HOD
27	Dr. Rajkumar L.Biradar	Assoc. Professor
28	Dr.G.Srivalli	Assoc. Professor
Humanities and Mathematics Dept.		**(7)**
29	Dr. P. Aparna	Assoc. Professor & HOD
30	Dr. P.Rekha	Sr. Asst. Professor
31	Dr. M. Aparna	Sr. Asst. Professor
32	Dr. NVSL Narasimham	Sr. Asst. Professor
33	Dr. M. Madhavi Latha	Sr. Asst. Professor
34	Dr. B. Sushma	Asst. Professor
35	Dr.S.Vasundhara	Sr.Asst. Professor
Basic Sciences Dept.		**(5)**
36	Dr. T. Charan Singh	Sr. Asst. Professor & HOD
37	Dr.A.Alakanandana	Sr.Asst. Professor
38	Dr.S. Uday Bhasker	Asst. Professor
39	Dr.P.Shobha Rani	Asst. Professor
40	Dr.K.Shyamala Devi	Asst. Professor
Physical Education Dept.		**(1)**
41	Dr. M.V.L. Suryakumari	Physical Director
Library		**(1)**
42	Dr.K.Bharatha Lakshmi Devi	Librarian

Faculty obtained Ph.D's during 2018--19

S.No.	Name & Designation	Title of the Thesis	University
1	R.Nageswara Rao Assoc. Professor, EEE	Field Effects on Metallic particle contamination in isolated conductor and common enclosure Gas Insulated Substations (GIS)	JNTUH, Hyderabad
2	Dr. Swapna Raghunath, Assoc. Professor, ECE	Investigation of spatial and Temporal Ionospheric Gradients using Global Navigation Satellite System Data	JNTUH, Hyderabad

Faculty submitted their Ph.D Thesis

S.No.	Name & Designation	Title of the Thesis	University & Date of submission
1	B.Ravichandra Rao Asst. Professor, EEE	Generalized scalar PWM algorithms for Direct Torque Controlled induction motor drives	SV University, Tirupathi & 12/07/2018

Faculty Registered for Ph.D & Pursuing

S.No	Name & Designation	Date of Registration	University	Status
1	Mr.P.Siva Prasad Asst. Professor, EEE	19/11/2012	JNTUH, Hyderabad	Pre Ph.d, Course work, Research Methodology , I & II RRMs Satisfied
2	Mr.S.L.V.Sravan Kumar Asst. Professor, EEE	20/04/2015	JNTUA, Ananthapuramu	4 RRMs completed & Course Work completed
3	Ms.P.Mamta Asst. Professor, EEE	03/03/2016	Lingayas University	Course Work Completed and 2 RPAC completed
4	Ms.Y.Priyanka Asst. Professor, EEE	21/07/2016	JNTUH, Hyderabad	Course Work Completed, Pre Ph.d Completed
5	Mr.K.Krushna Murthy Asst. Professor, EEE	03/04/2017	Osmania University, Hyderabad	Course Work Completed
6	Mr.P.Buchibabu Asst. Professor, EEE	12/07/2018	K.L. University, Vijayawada	Appearing for Pre-Ph.D Exams
7	Mr.P.Suresh Asst. Professor, EEE	12/07/2018	K.L. University, Vijayawada	Appearing for Pre-Ph.D Exams
8	Ms.K.Swarna Latha Asst. Professor, EEE	14/09/2018	Osmania University, Hyderabad	Yet to start course work
9	Ms.M.Vijayalakshmi Assoc. Professor, ECE	19/09/2007	JNTUH	Pursuing
10	Ms.C.Padmaja Asst. Professor, ECE	19/10/2012	JNTUH	Pursuing
11	Ms.V.Uma Assoc. Professor, ECE	17/11/2012	JNTUH	Pursuing
12	Mr.V.Shankar Asst. Professor, ECE	04/02/2013	OU	Pre-Ph.D Completed
13	Mr.P.Chandrasekhar Asst. Professor, ECE	31/12/2015	IIIT, Hyd	Course Work Completed
14	Ms.M.MadhuriLatha Asst. Professor, ECE	14/6/2016	IIIT, Hyd	Course Work Completed
15	Ms.B.Tulasi Sowjanya Asst. Professor, ECE	15/12/2016	IIITH	Course Work Completed
16	Ms.A.Sujatha Reddy Asst. Professor, ECE	1/1/2017	IIT Kharagpur	Course Work Completed
17	Mr.P.Satyanarayana Goud Asst. Professor, ECE	15/06/2017	OU	Pre-Ph.D Completed
18	Mr.Y.Rakesh Kumar Asst. Professor, ECE	11/9/2018	OU	Course work to start

19	Mrs.JayashreePatil, Assoc. Professor, CSE	13/09/2010	JNTUH	Attended Colloquium
20	Mrs.P.Sunitha Devi Asst. Professor, CSE	28/09/2010	JNTUH	RRM 2 Completed
21	Mr.T.Rajesh Asst. Professor, CSE	26/ 11/2012	JNTUH	RRM 2 Completed
22	Mrs.D.Manju Asst. Professor, CSE	15/07/2016	JNTUH	Pre Ph.D exam Completed
23	Mrs.T.DivyaKumari, Asst. Professor, CSE	28/07/2016	JNTUH	Pre Ph.D Exam Appeared
24	Mr.A.Sharat Kumar Asst. Professor, CSE	11/01/2018	KLEF Deemed to be University	Pre Ph.D Exam Appeared
25	Mr.G.Nagababu Asst. Professor, CSE	11/01/2018	KLEF Deemed to be University	Pre Phd Exam Completed
26	Mrs.Y.Sravani Devi Asst. Professor, CSE	1/08/2018	GITAM Deemed to be University, Hyd.	Course work in Progress
27	Mrs.M.Lalitha Asst. Professor, CSE	10/06/2016	(PGSSP)IIITH	3 semesters completed
28	Mrs Nanda Devi D.R Asst. Professor, CSE	28/10/2016	(PGSSP)IIITH	3rd semester completed
29	Mr.Ch.Sudhakar Reddy, Assoc. Professor, IT	01/10/2011	JNTUH	Pre Ph.D Completed
30	Mrs.L.Smitha Asst. Professor, IT	23/03/2011	OU	RRM-2 Completed
31	Mr.Ch.Ramesh Asst. Professor, IT	29/09/2011	JNTUH	RRM-2 Completed
32	Mrs.V.Sesha Bhargavi Asst. Professor, IT	29/09/2010	JNTUH	Colloquium completed
33	Ms.P.V.Venkateswaramma Asst. Professor, IT	16/11/2012	JNTUH	RRM-1 Completed
34	Mrs.T.Vandana Asst. Professor, IT	25/07/2016	JNTUH	Pre Ph.D Completed
35	Mrs.P.N.Ramya Asst. Professor, IT	23/07/2016	JNTUH	Completed Course work Appearing for Pre Ph.D
36	Mrs.V.Usha Asst. Professor, IT	05/07/2017	KLU	Review -1 completed
37	Mr.A.Bhimasankaram Asst. Professor, IT	05/07/2017	KLU	Pre Ph.D & Review -0 completed
38	Mrs.K.Sridevi Asst. Professor, IT	03/08/2017	HCU	DRC-2 Completed
39	Mrs.S.Vaishnavi Asst. Professor, IT	23/10/2018	JNTUH	Registered
40	Mrs.A.Naveena Asst. Professor, ETM	23/10/2012	JNTUH	RRM completed
41	Mrs.M.Vijaya Lakshmi Asst. Professor, ETM	23/10/2012	JNTUH	RRM completed
42	Mrs.P.Sree Sudha Asst. Professor, ETM	23/10/2012	JNTUH	RRM completed
43	Mr.N.Rama Krishna Asst. Professor, ETM	18/12/2015	VTU	Pre-Ph.D
44	Mrs.T.Sunitha Asst. Professor,ETM	08/04/2017	GITAM	Pre-Ph.D
45	Mrs.V.Jahnavi Asst. Professor, H&M	29/01/2014	IIM, Kashipur	Pre-PhD completed
46	Mrs.V.Vijaya Lakshmi Asst. Professor, H&M	22/04/2014	ANU	Pre-PhD and Course work completed

47	Mrs.M.Nagasree Sr.Asst. Professor, H&M	20/04/2015	JNTUA	1st RRM completed and Pre-PhD result awaited
48	Mrs.B.R.Lakshmi Asst. Professor, H&M	17/05/2016	JNTUA	Pursuing
49	Mr.K.Keshav Kumar Asst. Professor, H&M	15/07/2016	JNTUH	Pursuing
50	Mrs.I.Radhika Asst. Professor, BS	14/02/2011	Osmania University	Waiting for pre-submission Viva
51	Mrs.Ch.Aarthi Asst. Professor, BS	07/01/2017	KL University	Registered
52	Mrs.O.Sujana Asst. Professor, BS	13/05/2017	GITAM University	Registered
53	Mr.B.Rakesh Goud Asst. Professor, BS	30/08/2018	Osmania University	Registered
54	Mrs.M.Shanti Asst. Professor, BS	30/11/2018	Osmania University	Registered
55	Mr.M.V.Ramana Reddy, Assoc. Professor, Mech	2010	Rayalaseema University	RRC(1ST Completed)
56	Mr.Ch.Mohana Rao Asst. Professor, Mech	2010	JNTUK	RRC(2nd Completed)
57	T.V.Rammohan Reddy Asst. Professor	April 2015	JNTUA	Course work Completed

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	08	01	02	-
2	Dr.P.V.DSomasekhar Rao	08	-	-	02
3	Dr.S.S.Tulasi Ram	10	06	06	08
4	Dr.M.Seetha	07	-	06	02
5	Dr.K.Venu Gopala Rao	06	02	08	-
6	Dr.N.Kalyani	-	-	01	-
7	Dr.I.Ravi Prakash Reddy	-	-	04	-
8	Dr.K.Rama Linga Reddy	-	-	05	01
9	Dr.Raj Kumar L Biradar	-	-	05	-
10	Dr.P.Aparna	02	01	05	-
11	Dr. NVSL Narasimham	-	-	04	-
	Dr.M.Madhavilata	-	-	02	-
	Total	**41**	**10**	**48**	**13**

Dr.K.Ramesh Reddy, Principal

S.No	Name of the candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D. is registered along with date of registration	Remarks of the guide
1	S.N.V.Ganesh	M.Tech	12 Y	VRSEC, Vijayawada	JNTUH, 2006	Ph.D. Awarded

2	A.Naga Malleswara Rao	M.Tech	12 Y	SWEC, Hyderabad	JNTUH, 2007	Ph.D. Awarded
3	B.Suresh Kumar	M.Tech	12 Y	CBIT, Hyderabad	JNTUH, 2008	Ph.D. Awarded
4	N.Malla Reddy	M.Tech	14Y	GNITS, Hyderabad	JNTUH, 2006	Ph.D. Awarded
5	T.Sridevi	M.Tech	12 Y	GNITS, Hyderabad	JNTUH, 2008	P.h.D Awarded
6	N.Kashappa	M.Tech	12Y	Bidar	JNTUH, 2007	P.h.D Awarded
7	Kowstubha	M.Tech	10 Y	CBIT, Hyderabad	JNTU,2011	P.h.D Awarded
8	Pranava	M.Tech	10 Y	Vasavi College	JNTUH	RRMs completed
Submitted and Guiding						
9	S.V.D.Anil Kumar	M.Tech	12 Y	St Ann's Engg College, Cheerala.	JNTUH, 2010	Ph.D Submitted
10	Srinivas	M.Tech	8 Y	Vasavi College	JNTUH	Work in progres
11	N.Usha	M.Tech	9Y	GNITS, Hyderabad	JNTUH, 2013	Work is in Progress

Name of the professor: *Dr.PVD Somasekhar Rao, Dean & Academics*

S.No	Faculty of the candidate	Present Qualification	Experience (no. Of years)	Organisation in which working and designation	University in which Ph.D is registered along with date of registration.	Remarks of the guide.
1	M. Sasidhar	M.Tech	9	VagdeviEngg College & Assoc.Prof.	JNTUH, 2011	Writing Thesis
2	P.Anjaneyulu	M.Tech	7	MLRIT, Hyd & Asst.Prof.	JNTUH, 2016	Writing Thesis

Name of the Professor: *Dr.S.S.Tulasi Ram, Dean & PG Studies*

S.No	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	P.Uday Bhaskar	M.Tech	15	Machilipatnam SVH Engg College Assoc. Professor	JNTUK, 2010	Submitted
2	Ch.Venkateswara Rao	M.Tech	20	Bharath Engg College Assoc. Professor	JNTUK, 2010	Submitted
3	R.Nageswara Rao	M.Tech	18	GNITS Assoc. Professor	JNTUH, 2012	Submitted
4	Mahesh Babu	M.Tech	10	Gudlavalleru Engg College, Asst. Professor	JNTUH,2012	On going

5	Sarada	M.Tech	8	KLU, Guntur Asst. Professor	JNTUH, 2014	On going
6	Mazhar	M.Tech	13	Malla Reddy Engg College Asst. Professor	JNTUH, 2012	On going
7	M.Abhiram	M.Tech	10	MGIT, Asst. Professor	JNTUH, 2012	On going

Name of the Professor: Dr.M.Seetha, Professor, CSE

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	Mr.Gururaja H.S.	M.Tech	13	Senior Lecturer, Dept of CSE, Auden Technology and Management Academy, Bangalore.	JNTU Hyderabad 2008	Colloquium completed
2	Mrs.V. SeshaBhargavi	M.Tech	9	Asst.Professor, Dept of IT, GNITS, Hyderabad.	JNTU Hyderabad 2010	Colloquium pending
3	Mrs.D.NagaVasundhara	M.Tech	9	Asst.Professor, Dept of CSE, VNR VJIET, Hyderabad.	JNTU Hyderabad 2011	RRM completed
4	Mr.M. Sridhar	M.Tech	6	Asst.Professor, MREC for Women, Hyderabad.	JNTU Hyderabad 2011	Satisfactory
5	Mr.N. Papanna	M.Tech	7	Asst. Professor, Sri vidya nikethan Engg. College, Hyderabad.	JNTU Hyderabad 2012	RRM Completed
6	Mrs D. Manju	M.Tech	9	Asst.Professor Dept of CSE ,GNITS, Hyderabad	JNTU Hyderabad 2016	Pre Ph.d Exam appeared.
7	Mrs.J.Sudha Rani	M.Tech	11	Asst.Prof, St.Martin'sEngg College.	JNTU Hyderabad 2011	Satisfactory

| 8 | K.Manasa Devi | M.Tech | 9 | Assst.Prof, Dept of CSE VNR VJIET | JNTU Hyderabad 2016 | Satisfacory |

Name of the Professor: Dr. K.V.G.Rao,Professor, CSE

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	Kiran Kumar Reddy	M.Tech	9	Assoc. Prof., SLC Coll. Of Engg., Hyd	Rayalaseema University2010	Thesis submitted
2	Vamshi	M.Tech	8	Sr. Software Engineer, CTS, Hyd	Rayalaseema University2010	Thesis submitted
3	Durga Bhavani	M.Tech	11	Asst. Prof., Sri Indu Coll. Of Engg.	JNTU Hyderabad2010	Colloquium pending
4	Ch. Ramesh	M.Tech	10	Asst. Prof., IT Dept.,GNITS	JNTU Hyderabad2011	Colloquium pending
5	Sulakshna	M.Tech	11	Assoc. Prof., CSE,Bharat Inst. Of Engg. & Tech.	JNTU Hyderabad 2011	RRM -2 Pending
6	C.Sudhakar Reddy	M.Tech	15	Assoc. Prof.,ITDept.,GNITS	JNTU Hyderabad2011	1 RRM completed
7	Sujatha	M.Tech	9	Assoc. Prof., IT,ACE Engg. Coll.	JNTU Hyderabad2011	RRM -2 Pending
8	Bala Krishna	M.Tech	9	Assoc. Prof., Aurora Coll. Of Engg., Hyd	JNTU Hyderabad2011	RRM -2 Pending
9	Vamsi Krishna	M.Tech	10	KLCE, Vijayawada	JNTU Hyderabad,2011	Pre Talk Pending
10	T.Rajesh	M.Tech	8	Assoc. Prof., CSE Dept.,GNITS	JNTU Hyderabad	Satisfactory

Name of the Professor: Dr.N.Kalyani, Professor, CSE

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	Mrs.T.Vandana	M.Tech	9.5	Asst.Prof., ITDept.,GNITS	JNTU Hyderabad 25/07/2016	Pre Phd.D Completed

Name of the Professor: Dr.I.Ravi Prakash Reddy, Professor & HOD-IT

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	L.Srinivasa Rao	M.Tech	7	Asst. Professor, MTIST	JNTUH, 23-10-2012	RRM-1 Completed
2	P.V.Venkateswaramma	M.Tech	11	Asst. Professor, GNITS	JNTUH, 16-11-2012	RRM-1 Completed

3	V.Maheshwar Reddy	M.Tech	9	Asst. Professor, ACE College of Engineering	JNTUH, 16-11-2012	RRM-1 Completed
4	P.N.Ramya	M.Tech	5	Asst. Professor, GNITS	JNTUH, 23-07-2016	Appearing for Pre Ph.D

Name of the Professor: Dr.K.Rama Linga Reddy, Professor & HOD-ETM

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	A.Naveena	M.E	14	GNITS Asst. Professor	JNTUH 23-10-2012	Second RRM Completed
2	M.Vijaya Lakshmi	M.Tech	15	GNITS Asst. Professor	JNTUH 23-10-2012	Second RRM Completed
3	V.Hindumathi	M.Tech	12	BVRIT Women's Engineering College, Asst. Professor	JNTUH 23-10-2012	Second RRM Completed
4	G.Srilakshmi	M.Tech	15	Bhoj Reddy Engineering College, Asst. Professor	JNTUH 23-10-2012	Pre Phd and Course work Completed
5	Sreedhar Kollem	M.Tech	8	SRT Engineering college, Warangal Asst. Professor	JNTUH 08-11-2016	Pre-Ph.d and Course work completed
6	M.Naresh	M.Tech	7	Mathrusri Engineering college, Assistant Professor	JNTUH 23-10-2012	First RRM Completed

Name of the Professor:Dr.Rajkumar L Biradar, Professor, ETM

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	Girija Vani G	M.Tech	16	Rao Bahadur Y Mahabaleswarappa Engineering College, Ballari-583104	VTU, Belgaum Year of Registration 2016 (Letter dated 18.12.2015) USN: 5VZ16PEJ79	Course Work

S.No	Name	Present Qualification	Experience	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks
2	Phanindra Reddy K	M.Tech	11	Rao Bahadur Y Mahabaleswarappa Engineering College, Ballari-583104	VTU, Belgaum Year of Registration 2016 (Letter dated 15.12.2015) USN: 5VZ16PEJ55	Course Work
3	Ambika	B.E,M.Tech	06	Appa Institute Of Engineering & Technology,kalaburagi Designation:Asst.Professor	Visvesvaraya Technological University,Belagavi DATE of Registration: 05-01-2015 USN: 5VX15PEJ30	Completed Course Work
4	Manjunath R. H	BE, Mtech	08	Tatyasaheb Kore Institute of Engineering and Technology, Warananagar, Kolhapur, Maharashtra	VT-University, Belgaum, Karnataka July 2015- Registration	Course Work
5	Somanath J Patil	M.Tech	07	VNEC,Shorapur Dist: Yadgiri	VTU, Belagavi Year of Registration: January, 2015	Course Work

Name of the Professor: Dr. P. Aparna

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	V. Chandra Sheker Rao	M.A, P.Phil, PGCTE	19	MNR College of Engineering & Technology, Sanga Reddy Asst. Professor	Dravidian University, Kuppam 2009	Awarded
2	Sameena Fathima	M.A, P.Phil	16	Deccan College of Engineering & Technology Asst. Professor	Ambedker Open University, Hyderabad 2008	Awarded
Submitted & Guiding						
3	Preetha Anthony	MA, PGDTE	9	GNITS Asst. Professor	JNTU, HYD 04.11.2010	Pre PhD Examination Cleared
4	V.B. Sangeetha	MA, PGCTE, PGDTE	18	GNITS Asst. Professor	JNTU, HYD 04.11.2010	Pre PhD Examination Cleared

5	BindhuMadhavi	MA, Mphil	9	CMR Engineering College	JNTUH 12.09.2011	Pre PhD Examination Cleared
6	A Lavanya	MA	12	Asst. Professor in English, MGIT, Hyd.	JNTU, HYD 23.10.2012	Registered
7	S Aparna	MA	7	Govt. Teacher, English(School Assistant) AP High School, north RajapalemNellor	JNTU, HYD 23.10.2012	Registered
8	K. Lakshmi Kanti	MA B.Ed	22	GNITS Asst. Professor	JNTUA 21.06.2014	Registered

Name of the Professor: *Dr. NVSL Narasimham*

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	P.Naveen	M.Sc	9	GNITS Asst. Professor	JNTUH 13.09.2010	Pre Ph.D Completed & doing literature survey
2	S.P.Kishore	M.Sc	9	Vardhaman College of Engineering & Technology Asst. Professor	JNTUH 22.08.2011	Doing literature survey
3	K.Satyanarayana	M.Sc, M.Phil	8	Aurora's Degree & PG College Asst. Professor	JNTUH 22.08.2011	Doing literature survey
4	K.Keshav Kumar	M.Sc, M.Phil	9	GNITS Asst. Professor	JNTUH 15.07.2016	Registered

Name of the Professor: *Dr.M. Madhavi Lata*

S.No.	Name of the Candidate	Present Qualification	Experience (No. of Years)	Organization in which working and designation	University in which Ph.D is registered along with date of registration	Remarks of the guide
1	T. Shanti Sri	M.Sc	10	HCU	KLU, Guntur 07.07.2014	-
2	M. Nagasree	M.Sc, M.Phil	23	GNITS	JNTUA 20.04.2015	-

Papers Published by Staff – Department wise

Name of the Department	Academic Year 2018-19	
	National	International
EEE	3	15
ECE	8	18
CSE	1	42
IT	-	18

ETM	-	10
H&M	-	5
BS	-	17
Mech	-	1
Total	**12**	**115**

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

Name of the Department	Academic Year
	2018-19
EEE	10
ECE	50
CSE	34
IT	24
ETM	10
H&M	08
BS	10
Mech	01
Total	*147*

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

Name of the Department	Academic Year
	2018-19
EEE	04
ECE	05
CSE	02
IT	03
ETM	-
Total	*14*

Details of workshops / Conferences / Seminars / Training Programmes conducted in the college

EEE Department

S.No	Name of the Workshop / Seminar	National / International	Date	Resource Person
1	Features of NEPLAN Software of ABB for Power Systems	National	24/04/2018	Mr.Thrinadh Dwibhashyam Principal Consultant, ABB India, Vadodara
2	Applications of Power Electronics in Power Systems	National	22/09/2018	Pantech Solutions, Hyderabad

ECE Department

S.No	Name of the Workshop / Seminar	National / International	Date	Resource Person
1	Channel coding Techniques Antennas and Wave propagation	National State level	June 25-30, 2018 Nov26th-1st Dec 18	Dr.B.Venkateshulu, Prof., GNITS Dr.P.V.D.Somasekhar Rao, in Geethanjali College of Engg

CSE Department

S.No	Name of the Workshop / Seminar	National / International	Date	Resource Person
1	1-Week FDP on "Security applications using Block Chain Technology"	National	10/12/2018 to 15/12/2018	--
2	Guest Lecture on "Current trends in Artificial Intelligence"	National	25/7/2018	Prof. DharmaReddy.T, Managing Partner, IT-SPOT, HYD.
3	1-Day Workshop on Virtual Labs	National	16/8/2018	Mr. RaviShanker, Project Manager & Team, IIIT Hyd.
4	2-Day Boot Camp on IoT	National	17/8/2018 to 18/8/2018	Mr.Mahankali Surya Tej, IoT Engineer, SmartBridge Solution, HYD.
5	24 Hrs IoT Idea Hackathon	National	15/9/2018 to 16/9/2018	Mr. Amarender Khatkam, SmartBridge Solution, HYD.
6	TechTalk on CyberSecurity	National	15/9/2018	Mr. D. Krishna Kumar, Heading for the Project Division, Terminals Global Tech Solutions PVT. LTD.
7	Guest Lecture on Block Chain Technology	National	17/9/2018	Mr. Sunil, CEO, Cluster IT Solutions PVT. LTD., HYD.
8	2-Day Workshop on "Web Development using Angular JS	National	28/9/2018	Mr. Intisar Menhdi, Software Developer, Brain O Vision India PVT.LTD.

MAJOR EQUIPMENT PROCURED DEPARTMENT WISE DURING THE YEAR 2018-19

S.No	Department	Cost (in Rs.)
1	Electrical & Electronics Engg.,	Rs 9,60,365/-
2	Electronics & Communication Engg.,	Rs 17,12,132/-
3	Computer Science & Engineering	Rs 23,62,960/-
4	Information Technology	Rs 11,49,106/-
5	Electronics and Telematics Engineering	Rs 21,00,620/-

National Service Scheme

- GNITS NSS unit organized Blood donation camp at GNITS campus on 18th September 2018. Around 101 blood donors participated from students & staff in collaboration with Lions club..

- GNITS NSS unit volunteers participated in Swachh Bharat and Arogya Bharat event organized by Seva Bharathi organization on 2nd October 2018 at Niloufer Hospital, Hyderabd.

V)   LIBRARY

41 Titles and **1272 Volumes** have been added since last academic year.

Details of Library Collection as on today

- ❖ Titles   -   8978
- ❖ Volumes   -   40966
- ❖ International Journals
         (In Print)   -   10

| | | (On Line) | - | IEEE: 276, Sci: 275, J-gate: 2939, Delncl: 36912 |

(On Line) - IEEE: 276, Sci: 275, J-gate: 2939, Delncl: 36912

- ❖ Indian Journals & Magazines - 79
- ❖ General Journals & Magazines - 30
- ❖ Subscription for online Journals at a cost of **Rs.13,27,558/-**

SPORTS

- In the National Level inter Engineering college sports meet – Aura – 18 held at CBIT from 18th to 20th September 2018, GNITS won the following titles: -

    Volleyball - Winners
    Throw ball - Winners
    Basketball - Runners

- In the open Inter College sports meet held at MLRIT on 5th & 6th October, GNITS won the following titles: -

    Volleyball - Runners
    Table tennis - Runners

- The following students represented JNTUH in the all India Inter University tournaments as per the details given below

    - ➢ Rishika Reddy – II B.Tech EEE represented JNTUH in the all India Inter university Swimming Championship held at Jain University, Bangalore from 1st to 4th November 2018
    - ➢ Neha Varma III B.Tech CSE represented JNTUH Basketball team in the South zone All India Inter University tournament held at SRM Unversity Chennai from 4th to 6th November 2018
    - ➢ G.Sravya Gayatri II B.Tech ECE represented JNTUH Chess team in the All India Inter University tournament held at VELTEC university Chenaai from 13th to 15th October 2018
    - ➢ Y.Prathyusha IV B.Tech EEE and Kavya III B.Tech EEE represented JNTUH Volleyball team in the South Zone Inter University tournament held at KLU, Vijawada from 24th to 28th October 2018

- L.Bhanu Chandrika III B.Tech ECE represented Ranga Reddy district & won the following titles in the following events in 3 different State meets

    - ➢ Telangana State Athletic championship held at Warangal on 4th & 5th June 2018

        100 meters - II Prize
        200 meters - III Prize

    - ➢ Telangana State Athletic championship held at Hyderabad on 18th & 19th August 2018

        100 meters - I Prize
        200 meters - I Prize

    - ➢ Telangana State Athletic championship held at Hyderabad on 18th & 19th August 2018

        100 meters - I Prize
        200 meters - II Prize

VI)   RESULTS
RESULTS ANALYSIS OF PASSED OUT BATCHES

S.No.	YEAR	NO. APPEARED	No. PASSED IN DISTINCTION (%)	No. PASSED IN FIRST CLASS (%)	TOTAL PASSED (%)
1	1997-2001	139	68 (49%)	120 (87%)	138 (99%)
2	1998-2002	181	84 (48%)	155 (88%)	176 (97%)
3	1999-2003	230	48 (22%)	153 (70%)	219 (95%)
4	2000-2004	344	102 (37%)	221 (79%)	279 (81%)
5	2001-2005	379	98 (30%)	257 (76%)	336 (87%)
6	2002-2006	493	160 (42%)	338 (88%)	385 (78%)
7	2003-2007	483	162 (39%)	326 (79%)	413 (86%)
8	2004-2008	480	183 (41%)	342 (76%)	451 (94%)

9	2005-2009	497	176 (39%)	363 (80%)	453 (91%)
10	2006-2010	470	232 (54%)	389 (91%)	428 (91%)
11	2007-2011	550	263 (62%)	406 (95%)	426 (77%)
12	2008-2012	572	353 (73%)	476 (99%)	483 (84%)
13	2009-2013	647	429(75%)	568 (99%)	574(89%)
14	2010-2014	682	400 (69%)	574 (99%)	581 (85%)
15	2011-2015	670	453(74%)	585(96%)	612 (91%)
16	2012-2016	738	509 (76.7%)	647 (97.4%)	664 (90%)
17	2013-2017	737	460 (67.2%)	628 (91.7%)	685 (92.9%)
18	2014-2018	733	358 (54.1%)	607 (91.7%)	662 (90.3%)

2017 BATCH- I B.TECH- II SEM- APR-2018- RESULTS ANALYSIS

Branch	APPEARED	PASSED		PASSED WITH SGPA 9 & ABOVE		PASSED WITH SGPA 8 & ABOVE		PASSED WITH SGPA 7 & ABOVE		PASSED WITH SGPA 6 & ABOVE		PASSED WITH SGPA 5	
		NO	%	NO	%	NO	%	NO	%	NO	%	NO	%
EEE	119	96	80.7	8	8.3	41	42.7	76	79.2	94	97.9	2	2.1
ECE	178	151	84.8	9	6.0	74	49.0	120	79.5	148	98.0	3	2.0
CSE	179	156	87.2	18	11.5	82	52.6	122	78.2	150	96.2	6	3.8
IT	121	87	71.9	7	8.0	37	42.5	64	73.6	85	97.7	2	2.3
ETM	60	42	70.0	0	0.0	8	19.0	24	57.1	39	92.9	3	7.1
ALL	**657**	**532**	**81.0**	**42**	**7.9**	**242**	**45.5**	**406**	**76.3**	**516**	**97.0**	**16**	**3.0**

2016 BATCH- II B.TECH- II SEM- APR-2018- RESULTS ANALYSIS

Branch	APPEARED	PASSED		PASSED WITH SGPA 9 & ABOVE		PASSED WITH SGPA 8 & ABOVE		PASSED WITH SGPA 7 & ABOVE		PASSED WITH SGPA 6 & ABOVE		PASSED WITH SGPA 5	
		NO	%	NO	%	NO	%	NO	%	NO	%	NO	%
EEE	139	121	87.1	0	0.0	9	7.4	66	54.5	114	94.2	7	5.8
ECE	214	191	89.3	0	0.0	25	13.1	131	68.6	187	97.9	4	2.1
CSE	217	186	85.7	1	0.5	22	11.8	102	54.8	180	96.8	6	3.2
IT	124	85	68.5	0	0.0	6	7.1	51	60.0	84	98.8	1	1.2
ALL	**694**	**583**	**84.0**	**1**	**0.2**	**62**	**10.6**	**350**	**60.0**	**565**	**96.9**	**18**	**3.1**

2015 BATCH- III B.TECH- II SEM- APR-2018- RESULTS ANALYSIS

Branch	APPEARED	PASSED		PASSED WITH 90 % & ABOVE		PASSED WITH 80 % & ABOVE		PASSED WITH 70 % & ABOVE		PASSED WITH 60 % & ABOVE		PASSED IN SECOND CLASS	
		NO	%	NO	%	NO	%	NO	%	NO	%	NO	%
EEE	140	109	77.9	0	0.0	0	0.0	3	2.8	59	54.1	50	45.9
ECE	212	171	80.7	0	0.0	0	0.0	16	9.4	96	56.1	75	43.9
CSE	220	194	88.2	0	0.0	0	0.0	19	9.8	128	66.0	66	34.0
IT	120	81	67.5	0	0.0	0	0.0	1	1.2	46	56.8	35	43.2
ETM	62	29	46.8	0	0.0	0	0.0	1	3.4	17	58.6	12	41.4
ALL	**754**	**584**	**77.5**	**0**	**0.0**	**0**	**0.0**	**40**	**6.8**	**346**	**59.2**	**238**	**40.8**

2014 BATCH- IV B.TECH- II SEM- APR-2018- RESULTS ANALYSIS

Branch	APPEARED	PASSED		PASSED WITH 90 % & ABOVE		PASSED WITH 80 % & ABOVE		PASSED WITH 70 % & ABOVE		PASSED WITH 60 % & ABOVE		PASSED IN SECOND CLASS	
		NO	%	NO	%	NO	%	NO	%	NO	%	NO	%
EEE	141	107	75.9	0	0.0	2	1.9	60	56.1	107	100.0	0	0.0
ECE	209	200	95.7	0	0.0	58	29.0	182	91.0	200	100.0	0	0.0
CSE	208	156	75.0	0	0.0	40	25.6	155	99.4	156	100.0	0	0.0
IT	117	101	86.3	0	0.0	3	3.0	79	78.2	101	100.0	0	0.0
ETM	58	53	91.4	0	0.0	16	30.2	51	96.2	53	100.0	0	0.0
ALL	**733**	**617**	**84.2**	**0**	**0.0**	**119**	**19.3**	**527**	**85.4**	**617**	**100.0**	**0**	**0.0**

2014-2018 B.Tech Batch Results Analysis

Branch	APPEARED	PASSED		PASSED WITH 80 % & ABOVE		PASSED WITH 70 % & ABOVE		PASSED WITH 60 % & ABOVE		PASSED IN SECOND CLASS	
		NO	%	NO	%	NO	%	NO	%	NO	%
EEE	141	122	86.5	5	4.1	57	46.7	104	85.2	18	14.8
ECE	209	189	90.4	14	7.4	118	62.4	174	92.1	15	7.9
CSE	208	192	92.3	9	4.7	110	57.3	183	95.3	9	4.7
IT	117	108	92.3	3	2.8	49	45.4	98	90.7	10	9.3
ETM	58	51	87.9	4	7.8	24	47.1	48	94.1	3	5.9
ALL	733	662	90.3	35	5.3	358	54.1	607	91.7	55	8.3

VII) **MOUs**

    a. M/s Apple Company
    b. M/s Accenture
    c. M/s Infosys
    d. M/s IDEALABS Future Tech Ventures
    e. M/s Hebeon Technologies
    f. M/s Eleven01 Technologies
    g. M/s Smart Bridge Educational Services Pvt.Ltd
    h. M/s Cluster IT
    i. M/s HCU
    j. M/s BTBP – GNITS Academy of Artificial Intelligence
    k. M/s Bio Electrical & Energy Systems (EEE)
    l. M/s Qmax Signals (ECE)
    m. M/s Texas Instruments
    n. Gokaraju Rangaraju Institute of Engineering & Technology (FDP, Guest Lecture & R&D)

B.TECH PLACEMENT DETAILS FOR THE Academic Year: 2018-19

S.No	DATE	Name of the Organization	Package	ECE	CSE	EEE	IT	ETM	Total
1	09/03/2019	Electronic Arts (EA)	13.4L+1500 Stocks@95$	NE	0	NE	1	NE	1
2	01/09/2018	Qualcomm(Internship/ FT)	12L	NE	0	NE	2	NE	2
3	01/07/2019	Service Now (FT/Internship)	11L/25KPM	0	3 Int/ 3 FT	NE	2 FT	NE	8
4	15/07/2018	JPMC	11L	0	7	0	0	0	7
5	26/07/2018	Salesforce	11L	NE	1	NE	1	NE	2
6	09/01/2019	F5 NETWORKS	11L	0	6	0	3	0	9
7	10/09/2018	Infosys(Specialist Programmer Role)	8.0L	0	1	0	0	0	1

8	16/12/2018	DBS	7.0L	0	0	0	2	0	2
9	16/02/2019	HSBC	7.0L	0	3	0	3	0	6
10	16/08/2018	NCR	7.0L	3	3	NE	2	NE	8
11	08/08/2018	Dell	6.5L	NE	6	NE	1	NE	7
12	23/08/2018	EZE	6.5L	0	1	NE	1	NE	2
13	13/10/2018	ABB	6.5L	1	NE	2	NE	NE	3
14	10/09/2018	WellsFargo	6.35L	2	6	0	2	0	10
15	01/08/2018	Deloitte	6.2L	15	7	6	3	5	36
16	06/08/2018	StateStreet	5.5L	1	3	0	1	0	5
17	08/10/2018	DMR	5.5L	0	3	0	0	0	3
18	21/12/2018	Farnklin Templeton	5.0L	0	8	NE	5	1	14
19	22/02/2019	Robert Bosch	5.0L	6	0	4	0	1	11
20	12/01/2019	INFOSYS(SNow)	4.5L	NE	3	NE	0	NE	3
21	01/04/2019	ATTRA INFOTECH	4.5L	2	2	0	0	0	4
22	20/06/2019	S&P	4.5L	0	1	0	1	0	2
23	12/01/2019	DXC Tech(Snow)	4.35L	NE	2	NE	0	NE	2
24	27/08/2018	BOA	4.25L	NE	17	NE	8	NE	25
25	10/08/2018	L&T	4.1L	11	6	NE	2	0	19
26	17/09/2018	Infosys	4.1L	12	14	7	7	2	42
27	15/09/2018	Accenture	4.1L	70	57	49	33	14	223
28	29/09/2018	Apps Associates (Off Campus)	4.0L	NE	0	NE	1	NE	1
29	12/10/2018	ADP	4.0L	NE	6	NE	2	NE	8
30	08/01/2019	Rythmos	4.0L	1	1	1	0	0	3
31	12/01/2019	Mphasis(Snow)	4.0L	NE	1	NE	0	NE	1
32	25/06/2019	Hyundai	3.7L	4	NE	1	NE	NE	5
33	21/09/2018	OPTUM	3.59L	0	2	0	0	0	2
34	22/08/2018	WEST AGILE LABS	3.5L	0	1	0	0	0	1
35	02/12/2018	Wipro	3.5L	1	3	0	5	0	9
36	12/01/2019	Wipro(Snow)	3.5L	NE	4	NE	0	NE	4
37	12/01/2019	Innova CX	3.5L	1	1	0	0	0	2
38	12/01/2019	TCS(Snow)	3.5L	NE	4	NE	2	NE	6
39	22/06/2019	Value Momentum	3.3L	0	1	0	0	0	1
40	17/04/2019	Ashok Leyland	3.41L	1	NE	0	NE	0	1
41	12/01/2019	CTS(Snow)	3.38L	NE	4	NE	1	NE	5
42	25/09/2018	TCS	3.36L	10	10	1	7	2	30
43	11/10/2018	Mindtree	3.25L	1	1	0	0	0	2
44	13/02/2019	Cyient	3.25L	2	0	0	1	0	3
45	30/10/2018	Dispatch Track	3.15L	1	0	0	0	1	2
46	23/12/2018	FACE Academy	2.7L	0	0	0	0	1	1
47	27/09/2018	Focus Softnet	2.0L	NE	1	NE	0	NE	1
48	11/02/2019	BTBP	2.0L	0	0	0	1	0	1
		Total Offers		145	203	71	100	27	546
		Single Offers		116	127	59	62	23	387
		Students with 1- offer letter :		93	82	51	37	20	283
		Students with 2- offer letters :		18	27	4	16	2	67
		Students with 3- offer letters :		4	9	4	5	1	23
		Students with 4- offer letters :		1	7	0	4	0	12
		Students with 5- offer letters :		0	1	0	0	0	1
		Students with 6- offer letters :		0	0	0	0	0	0
		Students with 7- offer letters :		0	1	0	0	0	1

Other Activities Conducted by Training and Placement Cell

- ❖ AICTE InternShala – presented notable mention award in entire state of Telangana for maximum number of Internships on occasion of Internship Day held on 25th August 2018.
- ❖ GNITS received "National Employability Award" 3 times in a row for being among top colleges in the state from AMCAT
- ❖ GNITS received "Best Performance in Placements" award in Undergrad summit-2018 organized by Stumagz
- ❖ Collaborated with NASSCOM to train students in latest technologies
- ❖ Nodal center for Wipro NLTH 2019 batch recruitment process.
- ❖ JPMC conducted Technology Day for III year students on 18/08/2018.

GOALS SET

- ➢ 2019-20 – Students to get placements with Rs.12 Lakhs annual package.
- ➢ 70% 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 attain Center for Excellence in R & D with industry collaboration.

LONG TERM OBJECTIVES

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

Principal,

GNITS