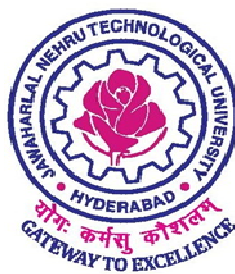


12th ANNUAL REPORT 2018-19



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
COLLEGE OF ENGINEERING JAGTIAL
Nachupally (Kondagattu), Kodimial (M), Jagtial Dist.-505 501,
Telangana (India)

ABOUT THE COLLEGE

JNTUH College of Engineering Jagtial was established in the year 2007, as one of the constituent Colleges of JNTU, Hyderabad, with five different branches viz. EEE, ME, ECE, CSE and IT. The location of sprawling campus is surrounded by lush green hills, temples and academic ambience upholds the traditional and cultural values. JNTUH CEJ is located at Nachupally near Kondagattu which is about 22 km from Jagtial and about 40 km from Karimnagar.

It aims to be an institute of excellence in training the students to meet the global needs is supported by highly experienced, well qualified Faculty. Most of the Faculty excel in their respective domains and are renowned for their accomplishment of Doctoral and Post-Doctoral Degrees. They leave no stone unturned in imparting knowledge and skills to the students. With their commitment and pen chance to groom the students to outshine in academics and improve employability skills to reach their desired destination, the Faculty relentlessly dedicate themselves to achieve the Vision of the College.

In the process of accomplishing the motto of "Achieving Excellence" the teachers try to unravel the latent genius in students by providing not only hands on experience but also exposing them to experiential learning under the mentoring and guidance of the experienced teachers. Additionally, the Faculty expose the students to a plethora of Social, Cultural, Intellectual, Recreational opportunities and challenges encountered in their professional lives on/off campus.

ADMINISTRATIVE OFFICERS OF THE COLLEGE

PRINCIPAL

Dr. N.V. Ramana

VICE-PRINCIPAL

Dr.S.Viswanadha Raju

Smt M.Padmavathi, **Deputy Registrar**

Sri A. Chandra Shekar, **Assistant Registrar**

Sri NVVSN Murthy, **Assistant Registrar**

HEAD OF THE DEPARTMENTS

Sri S.Jagadish Kumar, Asst. Prof. : HOD, EEE

Dr.Suresh Arjula,Asst. Prof. : HOD, ME

Dr.Dhiraj Sunehra, Professor: HOD, ECE

Dr.D.Ramesh, Professor: HOD, CSE

Dr.S.Suresh Kumar, Asst. Prof. : HOD, IT

Dr. Suresh Sripada, Asst. Prof. HOD, Physics

Dr. K.Vidya, Asst. Prof. HOD, Chemistry

Dr.Y.Rajashekhar Reddy,Asst. Prof. HOD, Mathematics

Dr. Y.Rajashekhar Reddy,Asst. Prof. I/c HOD, English

Sri C.Venkateswarlu, University Engineer

Sri DVS Satish, Dy. Executive Engineer

OFFICER-IN-CHARGES / COORDINATORS

Sl. No	Additional Duty	Name
1	Chairman, CRC, 1st year	Dr. M.N.Raja Shekar, Professor of Mathematics
2	Officer in charge, Maintenance (Electrical)	Dr. K. Srinivas, Asst. Prof. in EEE
3	NSS Programme Officer	Dr. M.N. Raja Shekar, Prof. in Mathematics
4	Student's Bus Passes I/c.	Smt. M.Padmavathi, Deputy Registrar
5	Hostel Manager	Dr. B.Sathyararyana Asst. Prof. in Chemistry
6	Dy. Warden (Girls)	Smt. Ch. Asha Jyothi, Asst. Prof in IT
7	Dy. Warden (Girls)	Mrs. V.B.Shalini, Asst. Prof. in EEE
8	Dy. Warden (Boys)	Sri C. Radha Charan, Asst. Prof. in EEE
9	Placement Officer	Dr. B. Sateesh Kumar, Assoc. Prof. in CSE
10	Furniture Maintenance & Purchases-I/c.	Dr.T.Sreekanth Assoc. Prof. in Physics
11	Transportation Officer In- charge	Dr. K.Vasantha Kumar, Asst. Prof. in ME
12	Computer Maintenance Officer (CMO)	Dr. T.Venugopal Prof. in CSE
13	Students' Advisor	Dr. K. Vidya, Asst. Prof. in Chem.
14	OAS, Examination Branch	Smt. M. Thirupathamma, Asst. Prof. in ECE
15	OAS, Examination Branch	Smt. P.Sangeetha, Asst. Prof. in EEE
16	Officer In-charge, Library	Dr.T.Sreekanth Assoc. Prof. in Physics
17	Secretary-cum-Treasurer, ISTE Chapter.	Sri C. Radha Charan, Asst. Prof. in EEE
18	Coordinator, Entrepreneurship Development Cell	Dr. N.V.S. Raju, Professor in ME
19	Coordinator, Industry Institute Partnership Cell	Dr. Dhiraj Sunehra, Professor in ECE
20	Alumni Coordinator	Smt. D. Naga Sudha, Asst. Prof. in ECE
21	J-Cell Central Coordinator	Dr.P.Swetha Professor of CSE
22	J-Cell Department Coordinators	Sri C. Radha Charan, Dr. K.Vasantha Kumar, Smt. M. Thirupathamma, Dr. B. Kranthi Kiran, Dr.S.Suresh Kumar
23	SC/ST Cell Officer In-charge	Sri S. Praveen Kumar, Assistant Professor in ECE

COLLEGE DEVELOPMENT ACTIVITIES

- Jawaharlal Nehru Auditorium is established with full pledged furniture and sound system for worth Rs.21.00 lakhs. The auditorium was inaugurated on 14-11-2018 by the Hon'ble Vice-Chancellor Dr.A.Venugopal Reddy.
- Open Air Auditorium was inaugurated on 14-11-2018 by the Hon'ble Vice-Chancellor Dr.A.Venugopal Reddy.
- 160 i5 computers are added to the college utilizing the RUSA grants.
- By providing i3 computers to Computer Assisted Language Lab of English dept. is Renovated.
- 215 Titles, 446 Library Books for an amount of Rs.2,16,990/- were added to the library and 3 new journal were added.
- By providing 35 nos. i5 computers and by purchasing EMTP-RV software - Simulation lab is established for EEE department
- By providing 35 nos. i5 computers, with aluminum partitions and by purchasing Ansys software - CAD CAM lab is established for for ME dept.
- By providing 35 nos. i5 computers and by purchasing Cadence & Multisim software -Simulation lab is established for ECE department.
- Purchase order issued for purchase of Electrical power transmission line simulator & 100 MHz Digital Storage type CRO for Rs.30.00 Lakhs.
- Mechanical Lab Equipment for the labs: (1) Kinematics & Dynamics Lab, (2) B.Tech–Fuels and Lubricants Lab (3) B.Tech - Mechanics of Fluids and Hydraulic Machines Lab (4) Metallurgy and material Science Lab (5) Thermal Engineering Lab (6) Machines Tools Lab for Rs.47.00 lakhs
- Staff Furniture, Open Racks, Reading chairs, Open Racks (double sided), Seminar Hall chairs, computer chairs for Rs.18.00 Lakhs.
- To safe guard the students from monkeys Solar fencing is provided for both hostels.
- To improve hygienic conditions and general health of girl students 4 Napkin vending machines and 9 Napkin disposable equipment is provided in the entire campus.
- 240 capacity two extension hostel blocks are under construction for boys & girls.
- The college is getting mission bhagiratha water.
- Barricades are provided in front of the college for the safety of the students.
- Security and surveillance system is strengthened with 24 digital IP cameras. The total no. of CC cameras is now 174.
- To know about the whereabouts of the students SMS based Bio-metric system is provided at the main gate.
- By adding 6 LCD projectors during this year all the classrooms, seminar halls etc., the teaching & learning methods are improved.
- 160 computer cubicals were added to the college under RUSA grants is in pipeline.
- One Male and One Female doctors are appointed.
- Computerized 40 ton UTM for ME dept. is in pipeline.
- 5 computer servers for various departments is in pipeline.
- 5.00 lakhs worth Physics lab equipment is in pipeline.
- The retired military person as Chief Security Officer will be appointed soon.

New Infrastructure set-up in the Dept.

S. No.	Name of the Dept./Centre	Details of the Infrastructure Set-up (Creation of new Labs, new facilities etc.)	Total Cost for the Set-up (Rs. In lakhs)
1.	EEE	Electrical Power Transmission Line Simulator Lab	Rs.30,00,000-00
2.		Power Quality Analyzer	
3		Digital Storage Oscilloscope	
4	EEE	EMTP-RV Software	Rs.3,00,000-00
5	EEE	Renovation of Electrical Simulation Lab	Rs.1,00,000-00
6	EEE, ME, ECE, CSE & IT departments	160 i5 computers HP ProDesk 600 G4 Micro tower Desktop	Rs72,00,000-00
7	ME	Metallurgical Inverted Microscopes with Microstructure Image Analyzing System	Rs.4,75,800-00
8		ANSYS Software (Proprietary item)	Rs.7,45,200-00
9		Radial Drilling Machine	Rs.3,60,000-00
10		Universal Tool and Cutter Grinder	Rs.2,43,000-00
11		Cylindrical Grinding Machine	Rs.5,40,000-00
12		Motorized Gyroscope	Rs.30,000-00
13		Static & Dynamic balancing apparatus	Rs.23,000-00
14		Journal Bearing Apparatus	Rs.40,000-00
15		Junker`s gas calorimeter	Rs.1,14,000-00
16		Bomb calorimeter - digital model with printer & pc interface	Rs.1,66,600-00
17		Bernoulli`s apparatus	Rs.48,000-00
18	ME	Vibration Analyzer And Balancer	Rs.5,50,000.00
19		Robot arm trainer	Rs.11,16,000.00
20		I.C. Engines performance test on 2-stroke Petrol Engine	Rs.72,520.00
21		Balancing of reciprocating masses setup	Rs.52,250.00

FACULTY ACHIEVEMENTS**Ph.D. Guided**

Ph.D degree was awarded to students under the guidance of the following faculty during the last academic Year.

Dr.NV Ramana	:	01
Dr.Suresh Sripada	:	01
Dr.T.Sreekanth	:	02
CSE dept.	:	04

Research publications of Faculty

Sl. No.	Item	EEE	ME	ECE	CSE	IT	Phy.	Chem.	Total
1	No. of Ph.Ds awarded under Faculty supervision	01	02	-	04	-	01	02	10
2	No. of publications in Journals - National & International	04	14	8	24	5	09	03	67
3	No. of publications in Conferences - National & International	-	02	-	14	2	02	01	19
4	No. of Books/chapters authored	-	02	-	02	-	-		04
5	No. of workshops attended	-	02	2	02	5	-		11
6	No. of workshops organised	01	-	2	07	1	-		11
7	No. of Conferences attended	-	-	1	04	2	03		10
8	No. of Invited talks & sessions chaired	-	02	2	16	2	02		24
9	No. of Refreshers courses attended	-	-	-	-	2	-	01	03
10	No. of Orientation courses attended	05	-	-	-	2	-		07
11	No. of Indian patents are filed by Faculty				03				03
	Total:	11	24	15	74	21	17	07	169

Faculty Promotions under CAS

- **Dr. Ch. Sridhar Reddy** promoted as Professor of ME under CAS in the Month of February 2019
- **Sri A. Balaram Naik** promoted as Associate Professor of Me under CAS in the month of February 2019

ALUMNI ACTIVITIES

- a. An Alumni Website linked with College website is provided for Registration of Alumni.
- b. On 29-09-2018, Alumni Meet “Reconnect-2018” was successfully organized about 50 alumni have attended the meeting at JN Auditorium.

STUDENT MOTIVATING ACTIVITIES

- Motivational speeches were organized by inviting prominent persons Sri Durshetti Anudeep, IAS All India Topper 2017 & Dr.C.Veerender, Psychologist, Hyderabad as a part of Induction Programme.

STUDENT ACHIEVEMENTS**Student Qualified in GATE/GRE/TOEFL**

S. No.	Name of the Dept.	Name of the Student	Exam Qualified and Rank Secured
1	EEE	Kyatham Uma Maheshwar Reddy	GATE 2019, 4325
2	EEE	Siripuram Saikrishna	GATE 2019, 4799
3	EEE	Sharath Chandra Devarakonda	GATE 2019, 10788
4	EEE	Kolichalam Naveen	GATE 2019, 12321
5	EEE	Koduri Anil Kumar	GATE 2019, 13553
6	EEE	Mothuri Alekya	GATE 2019, 14230
7	EEE	Durusoju Pranaykumar	GATE 2019, 16226
8	EEE	Cheerala Shiva	GATE 2019, 17109
9	EEE	Ramagundam Nagaraju	GATE 2019, 18403
10	EEE	Redapangu Sandeep	GATE 2019, 29790
11	ME	K. Srikar	GATE 2019, 14810
12	ME	Ch. Chandini	GATE 2019, 17587
13	ME	M. Vikas	GATE 2019, 24286
14	ECE	P. Prathiba	GATE 2019, 7983
15	ECE	Phanindra Edukulla	GATE 2019, 10441
16	ECE	A. Navya	GATE 2019, 11855
17	ECE	Swathi Kasarla	GATE 2019, 12473
18	ECE	D. Kalyani	GATE 2019, 21058
19	CSE	A.Lavanya	(GATE 2019, 12335
20	CSE	B.Anusha	GATE 2019, 6642
21	CSE	Ch.Swetha	GATE 2019, 15654
22	CSE	D. Anusha	GATE 2019, 2636
23	CSE	G. Sreejanya	GATE 2019, 15654
24	CSE	G. Saichandu	GATE 2019, 17970
25	CSE	L. Rachana	GATE 2019, 13392
26	CSE	B. Sai Deepak	GATE 2019, 1309
27	CSE	G. Akshara	GRE Score :307 TOEFL Score:95
28	IT	Aerramalla Saisree	GATE 2019, 14088
29	IT	Pendyala Venkata Haridatta	GATE 2019, 673
30	IT	Saipranay Gangula	GATE 2019, 5054
31	IT	Emani Vivek	GATE 2019, 23308

A Student of yearly awards classified in to three categories such as year wise, passed out batch toppers and outstanding student for achievement of student like academic record, paper presentation, project presentation.

**BRANCH WISE ACADEMIC TOPPERS
ACADEMIC YEAR 2017-18 (SIZZLES-2019)**

BRANCH	HTNO	NAME	%
BTECH I YEAR TOPPERS (1-1 & 1-2) CGPA			
EEE	17JJ1A0205	BAIRI SREEJA	8.78
ME	17JJ1A0306	BODA SRINIDHI YADAV	8.75
ECE	17JJ1A0411	FAROZAN	8.92
CSE	17JJ1A0530	KUSUMA SRAVANI	8.96
IT	17JJ1A1244	NUNE SRUJITHA	8.9

BTECH II YEAR TOPPERS (2-1 & 2-2) CGPA

EEE	16JJ1A0231	KURAATI MOUNIKA	8.65
ME	16JJ1A0312	CHINNALA MURALIKRSIHNA	8.06
ECE	16JJ1A0439	NUNE LAHARI	8.63
CSE	16JJ1A0509	BAVI SWETHA	8.19
IT	16JJ1A1227	JAJALA SAIPRIYA	8.21

BTECH III YEAR TOPPERS (3-1 & 3-2)

EEE	15JJ1A0253	SUDDALA KAVYA	78.47
ME	15JJ1A0321	KORUMILLI CHANDINI	70.93
ECE	16JJ5A0406	MANDA NAVYA	78.33
CSE	15JJ1A0518	GONTI SREEJANYA	78.4
IT	15JJ1A1220	GANTALA SHRUTHI	67.47

M.TECH I YEAR TOPPERS (1-1 & 1-2) CGPA

EEE	17JJ1D0702	HABEEBA FIRDOUS (with backlog)	7.86
ME	17JJ1D9503	MAHAMMAD MUZEEBBAIG	7.42
ECE	17JJ1D0611	SANDU SATHISH	7.89
CSE	17JJ1D5805	SYEDA BIRJIS HUSSAINI	8.71
IT	17JJ1D4010	ANUMULA SAICHANDANA	7.61

B.TECH AGGREGATE TOPPERS (PASSED OUT)

EEE	14JJ1A0237	MD SAIFUDDIN AWAIS	80.19
ME	14JJ1A0339	PANDHILLA ASHRITHA	78.42
ECE	14JJ1A0420	GANDLA SINDHURI	84.76
CSE	14JJ1A0532	NAGULAVANCHA MOULIKA	80.15
IT	14JJ1A1225	JAMALPUR SAHITHYA	80.46

Student Participation of Inter Institute Events for the Academic Year 2018-19

S. No	Roll No	Name of the Student	Name of the Event Title	Date of the Events	Institute Organized
1	16JJ1A1252	T.Rahul	Pravasi Bharatiya Divas National integration camp	18-1-2019To 24-1-2019	Banaras Hindu University, Varanasi,U.P
2	16JJ1A1249	T.Srilekha	Smart India Hackthon	2-3-2019 To 3-3-2019	Smart India Hackthon Bhopal, M.P.
3	16JJ1A1245	SK.Nadiya			
4	16JJ1A0512	Ch.Samir Krishna			
5	16JJ1A0506	A.Srikar Rao			
6	16JJIA0510	B.Dharahasini	Smart India Hackthon	18-1-2019To 24-01-2019	Banaras Hindu University,Varanasi,UP

Training and Placements:

During this academic year 14 training workshops were conducted to improve student skills to enhance placements.

1. A Four-Days workshop on “Organizational and Interview skills” **Professor on Practice (POP) sessions** for all IV B.Tech TASK registered students from 18.07.2018 to 21.07.2018.
2. A Two-Days workshop “Personal and Aptitude Skills” **Professor on Practice (POP) sessions** for all III B.Tech TASK registered students from 20.09.2018 to 23.09.2018.
3. A One-Day workshop **Telangana State Innovation Cell Activation workshop** for all III B.Tech students on 10.09.2018.
4. A One-Day workshop on “**GATE Orientation session**” for all III & IV B.Tech students on 26.09.2018.
5. A Four-Days Workshop on “**Salesforce Essentials for Business Specialists**” for III B.Tech TASK registered students from 02.1.2019 to 05.1.2019.
6. A Ten-Days Workshop on “**Aptitude and reasoning**” by **Talentio Solution India Pvt. Ltd.** for III B.Tech students from 04.2.2019 to 13.1.2019
7. A Two-Day workshop on “**Quadcopter or Drone Developments**” for all III B.Tech students from 22.02.2019 to 23.02.2019.
8. A Two-Day workshop on “**Telangana Yuva Nirmann**” by **TITA** for all III B.Tech students from 09.03.2019 to 10.03.2019.
9. A One-Day workshop on “**Startup India Telangana Yatra**” for all III & IV B.Tech students on 25.09.2018.
10. A Four-Days Workshop on “**Java fundamentals**” for III B.Tech TASK registered students from 01.4.2019 to 04.1.2019.
11. A Four-Days Workshop on “**Samsung Tizon Operating Systems**” for III B.Tech TASK registered students from 08.4.2019 to 12.4.2019.
12. A Seven-Days Workshop on “**Software Technologies**” by **SWECHA** for I, II & III B.Tech students from 05.01.2019 to 07.01.2019.
13. **JNTUHCEJ and TCS extended MoU from 2017 to 2019** to conduct training classes under **TATA Affirmative Action Programme (TAAP)** for economically poor and rural background students to enhance technical Skills, business skills, and communication skills.

22 Companies have recruited 137 students for the Academic Year 2018-19 and some more companies are in progress

S. No.	Name of the Company	B. Tech					Total	Package in Lacs
		EEE	ME	ECE	CSE	IT		
1	GGK Tech.	00	00	01	08	04	13	3.50
2	Zoho Corporation	00	00	00	01	00	01	4.60
3	VEDA IIT	01	00	01	01	00	03	3.20
4	Captial Via	03	04	02	02	02	13	3.30
5	Spoors Technology Solutions	00	00	00	02	00	02	3.00
6	TCS	02	00	04	11	06	23	3.36
7	Grifeo	04	03	05	06	04	22	3.50
8	Jaro Education	00	00	00	01	00	01	5.00
9	Infosys	00	00	01	00	00	01	3.60
10	Wipro	00	00	00	01	04	05	3.50
11	Face Academy	00	00	00	01	00	01	2.88
12	ADP	00	00	00	01	00	01	4.00
13	Suneratech	00	00	02	02	02	06	3.00
14	ZenQ	00	00	01	00	01	02	2.88
15	Amyrina InfoTech Pvt. Ltd.	00	02	02	01	07	13	4.00
16	Sirpur Paper Mills Ltd.	03	03	00	00	00	06	3.70
17	CTS(Cognizant Technology Solutions)	00	01	03	02	05	11	3.38
18	Maintech	00	00	00	03	00	03	2.20
19	Syntel	00	00	00	02	04	06	3.25
20	Glenwood Systems	00	00	00	00	01	01	2.40
21	Societe Generale Global Solutions Centre Pvt.Ltd	00	00	01	00	00	01	17.50
22	Talentio Solutions India Pvt. Ltd.	00	01	00	01	00	02	3.00
	Total	13	14	23	46	40	137	-

Mohammad Shahebaz (ECE) selected in Societe Generale Global Solutions Centre Pvt. Ltd., 17.5LPA ever in the history of JNTUHCEJ

STUDENT SELF LEARNING ACTIVITIES

NPTEL Courses

- 38 students are qualified for the year 2018 and two students secured top 5% of group in this respective courses.
- Around 235 students are attending for the NPTEL course examination in this year 2019

STUDENT ENTREPRENEUR ACTIVITIES

JHub/JLabs Activities

A 36-Hour Hackathon League had been organized by JNTUH College of Engineering Jagtial, T.S. on RUTWHA-2019 (Rural Development, Urban Transportation, Water Conservation, Health, Agritech) in connection with JHUB JNTUH and partners are HYSEA, CII, NEN. The Boot camp was held on 05/01/2019 & 06/01/2019 and Hackathon was held on 07/01/2019 & 08/01/2019.

The Colleges participated in RUTWHA-2019 Hackathon are 09. The following are the names of the college:

S.No.	Name of the College	No of Students
1	JNTUH College of Engineering Jagtial	14
2	AP IIIT Srikakulam	03
3	Sree Chaitanya Institute of Technological Sciences, Karimnagar	08
4	Jyothishmathi Institute of Technology and Science, Karimnagar	30
5	Kakatiya Institue of Technology and Science, Warangal	06
6	Jyothishmathi Institute of Technological Sciences, Karimnagar	24
7	Sree Chaitanya College of Engineering, Karimnagar	14
8	Vaageswari College of Engineering, Karimnagar	06
9	Kamala Institute of Technology and Sciences, Huzurabad	03
Total		108

JHub -RUTWAH Prize Winners- JNTUH College of Engineering Jagtial. **07/01/2019 & 08/01/2019**

SNo	Name of the student	Idea	Prize	Name of the College
1	1. T.Aishwarya 2. K. Krishnachaitanya Rao 3. K.Chandra Shekar	Cancer Prediction System through A.I.	1 st Prize - Gold Medal	Jyothishmathi Institute of Tech. and Science, Knr Vaagdevi College of Engineering
2	1. Gundeti Rahul 2. Dyava Harshini 3. Rajuri Meghana	Reliv - Organ Donation using Blockchain Technology.	2 nd Prize - Silver Medal	Kamala Institute of Tech.& Science, Singapuram
3	1. Dhana Lakshmi Peeta 2. Mohammed Kousar Anjum	Generation of Electricity through Speed Breaker Mechanism and Speed of Vehicles	3 rd Prize - Bronze Medal	RGUKT IIIT, Srikakulam

Smart Parking for Car

- SparCar is a mobile application which provides the route and venue of the parking spot near vehicles.
- Team NIGHA:
 - 1) B.Darahasini (Team Leader)-III CSE, 2) Ch.Samir Krishna-III CSE
 - 3) A.Srikar-III CSE, 4) B.Swathi-III EEE, 5) T.Srilekha-III IT,
 - 6) Sk.Nadiya-III IT
- Team NIGHA participated in Grand Finale at Sagar Institute of Research & Technology, Bhopal, Madhya Pradesh on 02/03/2019 & 03/03/2019.

STUDENT CO-CURRICULAR ACTIVITIES

NSS programs were organized. The details are as follows:

S. No.	Activity	Date conducted	Chief guest	Venue
1	Eye Camp	6/03/2019	Principal	JNTUHCEJ
2	NSS Day Celebration	22/02/2019	Dr.Naraharidas	JNTUHCEJ
3	Condolence for died military officers in Kashmir	15-02-2019	Principal	JNTUHCEJ
4	Blood Donation Camp	13/02/2019	Principal	JNTUCEJ
5	Distribution of Books in Govt. schools	12/07/2019	Principal	All Govt. Schools of Kodimial Mandal
6	Harithaharam	22/07/2018	MPP Kodimial	JNTUHCEJ

NATIONAL LEVEL STUDENT TECHNICAL SYMPOSIUM ORGANIZED

BY ALL DEPARTMENTS:

5 National Level Student Technical Symposiums are organized

- CRESCENCE-2K19 (CSE)
- EGNIS-2K19 (EEE)
- ABHIYAAN-2K19 (ME)
- CEZAR-2K19 (IT)
- EMBLAZON-2K19 (ECE)

Faculty Empowerment

Organized Professional Development Programs:

- 1) UGC sponsored Refresher Course on Internet of Things from 03-12-2018 to 22-12-2018.
- 2) UGC sponsored Refresher Course on Virtualization and Cloud Computing from 04-02-2019 to 23-02-2019.

Faculty Attended Professional Development Programs:

- 1) Dr. K. Srinivas attended a Professional Development Program on Engineering Research Methodology from 13-05-2019 to 17-05-2019.
- 2) Mrs. P.Sangeetha attended a Professional Development Program on Engineering Research Methodology from 13-05-2019 to 17-05-2019.
- 3) Mrs. V. Baby Shalini attended a Professional Development Program on Engineering Research Methodology from 13-05-2019 to 17-05-2019.
- 4) Mr.Chandragiri Radha Charan attended a Professional Development Program on e-Learning and ICT for Teaching & Learning from 30-07-2018 to 04-08-2018.
- 5) Mr.S. Jagadish Kumar attended a Refresher Course on Internet of Thing at UGC-HRDC, JNTUH Hyderabad from 03-12-2018 to 22-12-2018.
- 6) Mrs. M. Tirupathamma attended a Faculty Development Program on Introduction to Internet of Things for One and Half Week from Jan-Apr 2019 (NPTEL-AICTE).
- 7) Mr. K.Srinivas attended One Week Workshop on Research Methodology-RM'19 from 07-01-2019 to 11-01-2019.
- 8) Mr. K.Srinivas attended One Week Faculty Development Program on Advances in Wireless Communications: Challenges & Solutions from 11-03-2019 to 17-03-2019.
- 9) Mr. V.Srinivasa Rao attended a Faculty Development Program on An emerging alternative to engineering appliances from 01-07-2019 to 06-07-2019.
- 10) Mr. S.Vijay Mohan attended a Faculty Development Program on Recent Trends in Mechanical and Industrial Engineering (RTMIE – 2018) from 10-12-2018 to 15-12-2018.
- 11) Mr. S.Vijay Mohan attended a Faculty Development Program on Vibrations in Mechanical systems(VMS 2019) from 4-01-2019 to 09-01-2019.
- 12) Mr. S.Vijay Mohan attended a Faculty Development Program on Scope Challenges and Opportunities for Research in Emerging Areas of Mechanical Engineering (SCORE' ME-2019) from 23-01-2019 to 25-01-2019.

- 13) Mr. S.Vijay Mohan attended a Faculty Development Program on Manufacturing process Technology from Jan - 2019 to April- 2019.
- 14) Mr. S.Vijay Mohan attended a Professional Development Program on Composite materials : An Emerging alternative to engineering applications from 01-07-2019 to 06-07-2019.
- 15) Mr. C. Shiva Raj attended a Professional Development Program on Scope, Challenges & Opportunities For Research In Emerging Areas Of Mechanical Engineering from 23-01-2019 to 25-01-2019.
- 16) Mr. C. Shiva Raj attended a Professional Development Program on Composite Materials: An Emerging Alternative to Engineering Applications from 01-07-2019 to 06-07-2019.
- 17) Mr. B Ranjith Kumar attended a Professional Development Program on Effective Engineering Teaching in Practice(NPTEL Course) from Jan-Feb 2019.
- 18) Mr. B Ranjith Kumar attended a Professional Development Program on Introduction to Research from Feb - Apr 2019.
- 19) Mr. B Ranjith Kumar attended a Professional Development Program on Scope, Challenges & Opportunities For Research In Emerging Areas Of Mechanical Engineering from 23-01-2019 to 25-01-2019.
- 20) Mr. B Ranjith Kumar attended a Professional Development Program on Composite Materials: An Emerging Alternative to Engineering Applications from 01-07-2019 to 06-07-2019.
- 21) Mr. N.Balakrishna attended a Professional Development Program on Kinematics of Mechanisms and machines(NPTEL Course) from Jan-Mar 2019.
- 22) Mr. N.Balakrishna attended a Professional Development Program on Scope, Challenges & Opportunities For Research In Emerging Areas Of Mechanical Engineering from 23-01-2019 to 25-01-2019.
- 23) Mr. N.Balakrishna attended a Professional Development Program on Composite Materials: An Emerging Alternative to Engineering Applications from 01-07-2019 to 06-07-2019.
- 24) Mr. V. Rakesh Kumar attended a Professional Development Program on Introduction to Research(NPTEL) from Feb -Apr 2019.
- 25) Mrs. K.Grace Prashanthi attended a Professional Development Program on Scope, Challenges & Opportunities for Research in emerging areas of Mechanical Engineering (SCOPE'ME-2019) from 23-01-2019 to 25-01-2019.

- 26) Mrs. K.Grace Prashanthi attended a Professional Development Program on Manufacturing Process Technology from 12-01-2019 to 01-04-2019.
- 27) Dr. T. Venugopal attended a Refresher Course on Internet of Things from 03-12-2018 to 22-12-2108.
- 28) Mr.O. Raju attended an FDP on Programming in Java for One and Half Week from Jan-Apr 2019.
- 29) Mr.T. Venkatesh attended a Faculty Development Program on Introduction to Automata, Languages and Computation for One and Half Week from Jan-Apr 2019.
- 30) Mrs.B. Sindhuja attended a Faculty Development Program on Data Mining for One and Half Week from Feb-Apr 2019.
- 31) Dr. S.Suresh Kumar attended a Refresher Course on Internet of Things from 03-12-2018 to 22-12-2018.
- 32) Dr. S.Suresh Kumar attended a Professional Development Program on Introduction to Machine Learning from 01-08-2018 to 31-10-2018.
- 33) Dr. Ch.Asha Jyothi attended a Professional Development Program on Cryptography and Network Security(NPTEL) from 01-01-2019 to 31-04-2019.
- 34) Mr.S. Shashikanth attended a Professional Development Program on Internet of Things(NPTEL) from 01-01-2019 to 31-04-2019.
- 35) Mr.S. Shashikanth attended a Professional Development Program on DataBase Management System(NPTEL) from 01-02-2019 to 31-04-2019.
- 36) Mrs.Samreen Sulthana attended a Professional Development Program on DataBase Management System(NPTEL) from 01-02-2019 to 31-04-2019.
- 37) Mr.Sakinaram Kumar Swamy attended a Professional Development Program on Programming in Java from 01-01-2019 to 31-04-2019.
- 38) Mrs. Dasari Latha attended a Professional Development Program on DataBase Management System(NPTEL) from 01-02-2019 to 31-04-2019
- 39) Dr. B. Sathyanarayana attended a Refresher Course on Emerging Trends and Novel Research Approaches in Pharmaceutics Sceince at UGC-HRDC, JNTUH, Hyderabad from 17-09-2018 to 10-10-2018.

Thank You.....

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