16th ANNUAL REPORT
2023-24

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

UNIVERSITY COLLEGE OF ENGINEERING JAGTIAL (AUTONOMOUS)

Nachupally (Kondagattu), Kodimial (M), Jagtial Dist.-505 501, Telangana, (India)

JNTUH University College of Engineering Jagtial (JNTUH UCEJ) was established in the year 2007. JNTUH UCEJ started functioning with five Under Graduate Programs (B.Tech.) viz., EEE, ME, ECE, CSE & IT with intake of 60 in each program. The college is also offering five Post Graduate Programs viz., EPS (EEE), ED (ME), DSCE (ECE), CSE and IT with an intake of 18 in each program. From the academic year 2021-22 onwards six additional seats have been added in each branch for EWS students. Also, in every branch 6 students through ECET shall take lateral entry admission in B.Tech II year. The total sanctioned intake for UG and PG programs together in all 5 programs is 1560. About 90% students reside in campus hostels.

- The College has been approved by **AICTE, New Delhi** in the year 2011 for UG & PG courses to till date.

- The College has been recognized by **UGC under Section 2(f) & 12 (B)** of the UGC Act, 1956 in October, 2017.

- Three UG Programmes were accredited by **NBA (EEE, ME, CSE)** in the year 2019 and renewal from academic year 2022-23 to 2024-25, up to **30.06.2025**.

- College has accredited by **NAAC with A+ Grade (3.29 CGPA)** in the year 2022 for five years up to **January 2027**.

- The College has conferred with **Autonomous Status by UGC New Delhi** for a period of 10 years from the academic year 2023-2024 lo **2032-2033 on 31.05.2023**.

- University has been permitted to start new courses MBA, MCA and M.Tech. (Cyber Security) at JNTUH UCEJ and closure of M.Tech. (IT) course from the academic year 2024-25.

- AICTE has accorded Extension of Approval for the academic year 2024-25 and approved M.Tech. (Cyber Security) from the academic year 2024-25 in place of M.Tech. (Information Technology) in the month of May 2024.

ADMINISTRATIVE OFFICERS OF THE COLLEGE

PRINCIPAL

Dr. V. KAMAKSHI PRASAD

VICE-PRINCIPAL

Dr. T. Venugopal

Assistant Registrar

Sri G.Damodar Reddy,

HEAD OF THE DEPARTMENTS

Dr. K. Srinivas, Assoc. Professor: **HOD, EEE**

Dr. K. Vasantha Kumar, Assoc. Professor: **HOD, ME**

Dr. B. Prabhakar, Professor: **HOD, ECE**

Dr. B. Sateesh Kumar, Professor: **HOD, CSE**

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

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

Dr. Y.Rajashekhar Reddy, Asst. Prof. : **I/c HOD, Chemistry & English**

Dr. T. Venugopal, Professor of CSE : **I/c HOD, Physics**

OFFICER-IN-CHARGES / COORDINATORS

Sl.No	Additional Duty	Name
1.	Officer in charge, Maintenance (Electrical)	Dr. K. Srinivas, Assoc. Prof. & Head, Dept. of EEE
2.	NSS Programme Officer, Unit-I	Sri S. Praveen Kumar, Asst. Professor in ECE
3.	NSS Programme Officer, Unit-II	Smt. P. Sangeetha, Asst. Prof.in EEE
4.	Hostel Manager	Sri S. Praveen Kumar, Asst. Professor in ECE
5.	Dy. Warden (Girls)	Smt. V. B. Shalini Asst. Prof. in EEE
6.	Dy. Warden (Boys)	Sri C. Radha Charan, Associate Prof. of EEE
7.	Training & Placement Officer	Sri M. Uday Kumar Kumar, Associate Professor of CSE
8.	Furniture Maintenance Officer-I/c.	Sri S. Jagadish Kumar, Asst. Professor in EEE
9.	Officer In-charge, Library	Dr. D. Naga Sudha, Associate Prof. in ECE
10.	Officer In-charge of Examination	Smt. M. Tirupathamma, Associate Prof. in ECE
11.	Officer In-charge of Examination	Dr. Suresh Arjula, Associate Professor of ME
12.	Computer Maintenance Officer (CMO)	Sri P. Sreenivasa Rao, Associate Professor of CSE
13.	Faculty In-charge for Department of Physical Education.	Sri S. Praveen Kumar, Asst. Professor in ECE
14.	Faculty Coordinator, Comp. Society of India	Sri C. Radha Charan, Assoc. Prof. in EEE
15.	Secretary-cum-Treasurer, ISTE Chapter.	Sri C. Radha Charan, Assoc. Prof. in EEE
16.	J-Cell Central Coordinator	Sri C. Radha Charan, Assoc. Prof. in EEE
17.	Coordinator, Alumni Affairs	Dr. B. Prabhakar, Professor & Head, Dept. of ECE
18.	Coordinator, Internal Quality Assessment Cell (IQAC).	Dr. T. Venugopal, Professor of CSE & Vice-Principal
19.	SC/ST Cell Officer-I/c.	Sri S. Praveen Kumar, Asst. Professor in ECE
20.	Coordinator, Entrepreneur Development Cell (EDC)	Smt. P. Sangeetha, Asst. Prof. in EEE
21.	Coordinator, Career Guidance Cell	Smt. V. Baby Shalini, Asst. Prof. in EEE
22.	Coordinator, Grievance Cell	Dr. B. Sateesh Kumar, Professor & Head, Dept. of CSE
23.	Student's Bus Pass In-charge	Sri G. Damodar Reddy, Asst. Registrar

Accreditation, Recognitions and Approvals

➢ JNTUH UCEJ got Autonomous Status on 31st May 2023 for 10 years from the academic year 2023-24 to 2032-33.

➢ NBA Accreditation Renewed for 3 departments i.e. EEE, ME and CSE for three years from 2022-23 to 2024-2025.

➢ AICTE has accorded Extension of Approval for the academic year 2024-25 and approved M.Tech. (Cyber Security) from the academic year 2024-25 in place of M.Tech. (Information Technology).

➢ University has been permitted to start new courses namely MBA&MCA from the academic year 2024-25.

➢ In the current week, the Institute got ISO 9001:2015 Quality Certification, ISO 14001-2015 Green Certification and ISO 50001-2018 Energy Certification.

Infrastructural Developments at the Institute

➢ CAD/ CAM Lab of Mechanical Engineering department infrastructure has been upgraded with 35 nos. of i5 Desktop Computers, resulting into lab with high-end computers. It facilitates to organize value addition / skill upgradation training programs in more effective way. And 33 S-Type Chairs & 35 Computer Tables procured.

➢ 65 KVA UPS system has been commissioned in Academic Block-I

➢ Coding lab with 100 Thin Clients procurement of equipment is in progress.

➢ Proposal for setting up roof-top solar power plant has been sent to the University under BOOT model. Tender document is ready. It is likely to be floated immediately after lifting of the elections code of conduct. Vendor identification and the commissioning works are likely to complete in another sixmonths time.

➢ A request has been made to District Collector of Jagtial district for the allocation of additional 100 acres of the land and it is under active consideration by the Govt.

➢ Foot ball ground has been made ready by removal of debris/ leveling the soil.

➢ 30 nos. of Dining Tables were procured and fixed in the Krishna Boys hostel and Saraswathi Girls hostel.

Meetings of Statutory Bodies of the Institute

➢ 1st Governing Body meeting of the College held on 4th November, 2023

➢ 1st Academic Council meeting of the College held on 25th November, 2023

➢ 1st Board of Studies meetings of all Engineering, Sciences &Humanities departments have been held simultaneously on 20th January 2024 in the respective departments, to finalise the course structure of all four years of B.Tech. courses in autonomous mode and detailed syllabi of first year B.Tech. courses

Autonomous Examination Branch Activities

➢ Prepared academic regulation of the courses under autonomous mode. These regulations are named as JJR23.

➢ Also prepared the autonomous examination procedures and manuals.

➢ Conducted first semester exams of B.Tech. & M.Tech. in Autonomous Mode and these results have also been declared. Notifications for B.Tech. II semester exams along with the I semester supply exams have been issued.

➢ Created an environment for setup of SDC, hired two programmers for indigenous Software development.

Development works - College Hostels

➢ Painting of corridor walls and doors has been carried in boys hostels.

➢ Amenities in all hostel rooms like hangers and other fixtures, wifi, T.V etc., in common rooms have been setup.

➢ Cooking Utensils/ infrastructure have been upgraded for speedy cooking, in both boys/girls hostels.

➢ Regulations for hostel residents have been prepared and approved by CAC

Development works - Student Amenities

➢ One second canteen has been opened which will work during evening hours in the hostels zone

➢ One students' stores has been started for the convenience of students

➢ One Post box has been set up on the Campus

Development works - Water Harvesting

➢ Silt deposits in open well have been cleaned up after 7 years.

➢ Water harvesting survey has been completed, one harvesting pit shall be made ready within 2 weeks.

Best Practices introduced at the Institution in A.Y. 2023-24

➢ Started to publish News Letters of the institution; Released 1st Newsletter on 25th January, 2024. These news letters are being released once in every fortnight; so far nine issues have been released.

➢ Another best practice is Weekly meetings of HoDs of all the Departments and all regular faculty

➢ Dues alert SMS service to students & Parents, which helped to receive prompt payments of dues; in the similar mode attendance alert messages are also sent once in every fortnight, to those who are falling shortage of attendance.

➢ Disposal of used Papers& scrap material after grading. It helped the institute for getting more revenue.

➢ All the Asst. Prof. (C) have been issued identity cards.

➢ Created accounts of the college in various social media channels like Facebook, Instagram, Twitter (X) and Linkdn. In these social media channels our fortnightly newsletters are also being uploaded.

➢ Periodical surprise visits to hostels by a team of staff members to verify the living conditions of the residents.

➢ Introduced a practice of HoD interaction with the students of each section on the day of last semester examination to brief about the date of commencement of class work and other academic activities of the forth coming semester pertaining to their section.

➢ Each theory period has been aligned with one clock hour.

FACULTY ACHIEVEMENTS

Ph.D. Guided

Ph.D degree was awarded to students under the guidance of the following faculty during the academic year 2023-24.

Sl. No.	Name of the Faculty	No. of students of Ph.D. Awarded
1	Dr. V. Kamakshi Prasad	**02 students** 1. D. Jayaram 2. K. Sriram Murthy
2	Dr. S. Suresh Kumar	**02 students** 1. Dadi Srinivas 2. Naveen Kumar Laskari

PhD admissions

➤ Mrs. A.Sangeetha Yamini and Mr. N.Balakrishna, Asst. Prof. (Contact) have got admission for the External (Part Time) Ph.D. Programme at JNTU Hyderabad.

Awards:

➤ Dr. B. Sateesh Kumar, Professor & Head of the Department of Computer Science and Engineering, has been honored with the prestigious **Jyestha Acharya Award**. This accolade recognizes his outstanding contributions to both the research and education sectors on a national scale in the month of April 2024. Organized by Bharat Education Excellence Awards in collaboration with Brain O Vision and other notable organizers.

Workshops organized during the AY 2023-24:

➢ The Mechanical Engineering department organized an intensive **One-week CATIA (Computer-Aided Three-Dimensional Interactive Application) workshop** during 9th to 14th October 2023, the Resource Person Mr. D. W. James, Technical Manager, Imperial Cad Systems, Hyderabad has provided the students with valuable hands on experience in this cutting-edge design software. Participants delved into the intricacies of CATIA, honing their skills and gaining practical insights during this enriching workshop.

➢ One Week Student Work shop on **Digital Design and verification** in (part of smart semi conductor Technology) from 1st April to 6th April, 2024. A total of 43 Students have participated in this workshop.

➢ Organized One-Week Workshop on **"Python for Data Science and Machine Learning"** from 11-03-2024 to 16-03-2024 at Dept. of CSE, JNTUHUCEJ.

➢ A Two day National Level **workshop on "Node & React JS"** was conducted by the department of Information Technology on "02-04-2024 and 03-04-2024". A total of 130 students have participated in this workshop to enhance their skills in Serverside web applications. The speakers, Mr. Abhishek & Mr. Raju who are professionals in that Industry, Hyderabad

➢ Intellectual Property Rights Cell (IPR-Cell) has conducted **One day workshop on Awareness programme on Intellectual property rights** by the Resource Person Mr.Ashok Doppalapudi, Founder, CEO of IP Bank and Director of IPR Tribe on 27-02-2024 at Seminar Hall, Dept. of EEE, Academic Block-2, JNTUH UCEJ.

Hackathons

➢ A two-day **workshop on the preparation of Hackathon**, providing students with valuable insights into the world of innovation and problem-solving during October 16th and 17th, 2023, Dr. T.Venugopal, Professor of CSE & Vice Principal, and Sri C. Radha charan, Associate Professor, department of EEE & SPOC, shared their expertise with the participants. Dr. A. Khouser Nikhat, Associate Professor in the Department of CSE AI ML & IOT at VNR VJIET, Hyderabad, delivered a talk on the virtual mode, laying the foundation for problem statements related to Smart India Hackathon.

➢ The 24-hour **SIH Internal Hackathon** took place from October 18, 2023 (Wednesday) to October 19, 2023 (Thursday), attracting a total of 39 teams comprising 234 students. Among the participants, 125 were female and 109 were male. The inauguration ceremony was held on October 18, 2023, at 11:00 AM, with the esteemed presence of the Principal, Vice Principal, Heads of the departments, Jury members, and enthusiastic students. Registration for the event took place on October 17, 2023, setting the stage for a collaborative and innovative hacking experience for all participants

Summary of Faculty academic/Research contributions in the AY 23-24

Sl. No.	Item	EEE	ME	ECE	CSE	IT	Phy.	Chem.	Maths	Total
1	No. of Ph.Ds awarded under Faculty Supervision	0	0	0	2	2	0	0	0	**4**
2	No. of publications in Journals - National & International	15	7	5	26	4	0	1	0	**58**
3	No. of publications in Conferences - National & International	0	0	0	7	1	0	0	0	**8**
4	No. of Books/chapters authored	0	0	0	1	0	0	0	0	**1**
5	No. of workshops attended	9	0	3	12	0	0	0	0	**24**
6	No. of workshops organised	1	4	2	4	1	0	0	0	**12**
7	No. of Conferences attended	0	0	0	7	0	0	0	0	**7**
8	No. of Invited talks & sessions chaired	0	0	0	8	0	0	0	0	**8**
9	No. of Refresher courses attended	0	0	0	0	0	0	0	0	**0**
10	No. of Orientation courses attended	0	0	0	0	1	0	0	0	**1**
11	No. of Indian patents are filed by Faculty	0	0	0	0	0	0	0	0	**0**
		25	**11**	**10**	**65**	**9**	**0**	**1**	**0**	**123**

Faculty Attended Professional Development Programs

S. No.	Dept. Name	Name of the Faculty & Designation	Nature of the Event	Title of the Event	No. of Days	Date(s) & Venue
1	CSE	Dr T Venugopal	Workshop	Python for Data Science and Machine Learning	One week	11-03-2024 to 16-03-2024 & Dept of CSE, JNTUH UCEJ.
2	CSE	Dr S. Viswanadha Raju	Workshop	Python for Data Science and Machine Learning	One week	11-03-2024 to 16-03-2024 & Dept of CSE, JNTUH UCEJ.
3	CSE	Sri M Uday Kumar	Workshop	Python for Data Science and Machine Learning	One week	11-03-2024 to 16-03-2024 & Dept of CSE, JNTUH UCEJ.
4	CSE	Sri P Sreenivasa Rao	Workshop	Python for Data Science and Machine Learning	One week	11-03-2024 to 16-03-2024 & Dept of CSE, JNTUH UCEJ.
5	ECE	Mrs. M. Tirupathamma	Industrial Training	an online industrial training programme	Two week	March 2nd to March 21st, 2024.
6	CSE	Mr. O. Raju	FDP	Data Visualization using Tableau	One week	24-07-2023 to 28-07-2023& online mode
7	CSE	Mr.T.Venkatesh	FDP	Data Visualization using Tableau	One week	24-07-2023 to 28-07-2023& online mode
8	CSE	Mrs. A.Anusha	FDP	Data Visualization using Tableau	One week	24-07-2023 to 28-07-2023& online mode
9	CSE	Mrs. A.Anusha	FDP	Current Trends in Artificial Intelligence and Machine Learning	One week	19-06-2023 to 24-06-2023, Online Mode
10	CSE	Mrs. A.Anusha	FDP	Artificial Intelligence, Machine Learning and its Application	One week	10-07-2023 to 14-07-2023& Online Mode
11	CSE	Mr O Raju	FDP	Research Advancements in NLP	One Week	29-01-2024 to 02-02-2024 & Online Mode
12	CSE	Mrs. A.Anusha	FDP	Research Advancements in NLP	One Week	29-01-2024 to 02-02-2024 & Online Mode
13	CSE	Mr. O. Raju	FDP	Essential Mathematics for Data Science and Machine Learning	One Week	05-02-2024 to 09-02-2024 & Online Mode
14	ME	N. Balakrishna	FDP	Role of 3D Printing in Digital Manufacturing	One Week	July-2023

S.NO	NAME OF THE FACULTY	TITLE OF THE PROGRAM	DURATION
1	K. Manasa	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
2	S. Shashikanth	Data Visualization using Table AU	29-01-2024 TO 03-02-2024
3	S. Shashikanth	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
4	B. Madhukar	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
5	B. Rajesh	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
6	T. Rajashekar	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
7	D. Latha	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
8	S. Kumara swamy	Data Visualization using Table AU	24-07-2023 TO 28-07-2023
9	Samreen sultana	Data Visualization using Table AU	24-07-2023 TO 28-07-2023

Assigned with additional duties during 2023-24:

- **Sri M. Uday Kumar,** Associate Professor of CSE performing **as Training & Placement Officer.**

- **Sri S. Jagadish Kumar,** Asst. Professor in EEE, performing as **Furniture Maintenance Officer-I/c.**

- **Dr. D. Naga Sudha,** Associate Professor of ECE performing as **Officer In-charge, Library.**

- **Dr. Y. Raja Shekhar Reddy** has been given additional charge as **HoD i/c for Chemistry and English** in addition to his regular duties as HoD of Mathematics Dept.

Alumni Activities:

- A Webinar conducted on Hackathon Kickstart by Samir Krishna, Srikar Rao, Darahasini and Naveen on 11th August 2023. (Online mode, dept. of CSE)

- Expert talk on "Exploring the cutting edge cloud computing technologies" by E.Viswamanasa, Cloud Support Specialist from OPENTEX Hyderabad on 01-05-2024 at department of CSE, JNTUH UCEJ.

Faculty leaving the Institute after getting Govt. Jobs:

- Anusha Apparaju, Assistant Professor (Contract) of department of CSE has grabbed a job in TREI-RB General Recruitment to the posts of Degree Lecturers in Residential Educational Institution Societies. She was also a first batch Student of our institution.

- G. Prashanth, Assistant Professor (Contract) of department of English has grabbed a job in TGT in Telangana Educational Institutions.

STUDENT ACHIEVEMENTS

Student performance at GATE

Graduate Aptitude Test in Engineering (GATE) is a prestigious national-level exam that assesses candidates for comprehensive understanding in various undergraduate-level subjects in Engineering, Technology, Science, Architecture, and Humanities. GATE 2024 is being organized by Indian Institute of Science (IISc), Bangalore.

The GATE 2024 results were announced by the authorities on March 16, 2024. Students from various departments have qualified with impressive scores. Below is the list of successful candidates.

S. No	Student Name	Roll No.	Dept.	Registration Number	Gate Score	Gate Rank
1	Maliha Taskeen	20JJ1A0231	EEE	EE24S87502091	499	2,117
2	G Mahesh Srikar	21JJ5A0203	EEE	EE24S87516046	437	3,695
3	N Manognya	20JJ1A0239	EEE	EE24S87503038	393	5,340
4	S Sai Sahrudai	20JJ1A0249	EEE	EE24S87503011	371	6,513
5	K Poojitha	20JJ1A0222	EEE	EE24S87502652	336	8,897
6	S Vikas	20JJ1A0248	EEE	EE24S87502198	332	9,254
7	K Manasa	20JJ1A0224	EEE	EE24S87515011	301	12,331
8	D Rachana	20JJ1A0212	EEE	EC24S77519045	276	17,200
9	M Sai Charan	20JJ1A0232	EEE	EE24S87502191	253	19,405
10	S Rakesh	20JJ1A0251	EEE	EE24S87519079	332	9,254
11	Akhil Suddala	20JJ1A0347	ME	ME24S27502050	408	5484
12	Armoor Pavan Raj	20JJ1A0302	ME	ME24S27502091	359	7581
13	Vadla Chandrahas Chary	20JJ1A0351	ME	ME24S27502030	339	8778
14	Bhem Sahul Kampally	20JJ1A0316	ME	ME24S27502325	249	18402
15	Burgu Pradeep Kumar	21JJ5A0303	ME	AE24S57502081	243	1466
16	Pragnav Siddartha Karrolla	20JJ1A0421	ECE	EC24S71504714	300	13809
17	Abhideekshith Kemsarapu	20JJ1A0424	ECE	EC24S77502455	290	15076
18	Sanjay Gollapelli	21JJ5A0405	ECE	EC24S77517017	380	6433
19	Akshitha Rachamalla	21JJ1A0456	ECE	EC24S77502273	320	11405
20	Challuri Sangeetha	21JJ1A0410	ECE	EC24S77502489	266	18786
21	Arshiya Anjum	21JJ1A0403	ECE	EC24S77502558	330	10399
22	Tejaswin Gurrapu	21JJ1A0419	ECE	EC24S77517022	400	5377
23	Niggula Akshitha	21JJ1A0449	ECE	EC24S77517226	315	11981
24	Maitreya Gottimukkula	20JJ1A0417	ECE	CS24S57502311	360	16553
25	Eswar Narayana	20JJ1A0436	ECE	DA24S16105034	312	8079

S. No	Student Name	Roll No.	Dept.	Registration Number	Gate Score	Gate Rank
26	Tejaswin Gurrapu	21JJ1A0419	ECE	IN24S47517132	451	787
27	Ch. Dheeraj	21JJ1A0513	CSE	CS24S57502361	498	5614
28	D. Victor Abhinav	21JJ1A0520	CSE	CS24S67502436	331	20646
29	K. Ajay Kumar	21JJ1A0532	CSE	CS24S67502279	371	15000
30	P Harini	21JJ1A0549	CSE	CS24S67517237	357	16798
31	P Samuel Raju	21JJ1A0555	CSE	CS24S67502226	349	18002
32	Joshi Sayali Shripad	20JJ1A0521	CSE	CS24S57502122	650	1561
33	Manognya Peddi	20JJ1A0538	CSE	CS24S67502055	690	1015
34	Manognya Peddi	20JJ1A0538	CSE	DA24S17502146	592	951
35	Pranav Kumar Thoutam	20JJ1A0555	CSE	CS24S67519068	349	18002
36	Rangisetti Ramesh Chandra	20JJ1A0544	CSE	DA24S17502008	404	4559
37	Kota Sai Krishna	20JJ1A0525	CSE	CS24S57502322	509	5156
38	Ajja Sricharan	20JJ1A0502	CSE	CS24S57502269	375	14749
39	M Saikiran	20JJ1A0529	CSE	CS24S67502370	448	8294
40	Soumya Ranjan	20JJ1A0549	CSE	CS24S57502133	454	7918
41	Nikhileswari Puvvula	20JJ1A0542	CSE	DA24S17502060	624	686
42	Nikhileswari Puvvula	20JJ1A0542	CSE	CS24S57502024	534	4257
43	Rakshitha Saiva	20JJ1A0546	CSE	CS24S57514032	331	20331
44	Rakshith Kunchanpally	20JJ1A0528	CSE	CS24S57502212	386	13569
45	Sadhana Aendapally	20JJ1A0528	CSE	CS24S67502360	463	7384
46	Myana Tejashwini	20JJ1A1234	IT	DA24S17502020	303	8507
47	Adhivishnu Modapu	20JJ1A1231	IT	CS24S67502085	551	3704
48	Akash Chityala	20JJ1A1210	IT	CS24S57517131	349	17729
49	Komireddy Nithin Reddy	21JJ1A1224	IT	CS24S57502165	320	22057

Performance at IELTS

➤ N Venkata Sesha Sai Raj, a 20-JJ Lateral Entry Electronics and Communication Engineering (ECE) student, secured a overall band score of 7.0 in IELTS examination held in February 2024.

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 ROLL OF HONOURS
ACADEMIC YEAR 2022-23 (SIZZLES-2024)

S. No.	BRANCH	HTNO	NAME	CGPA
B.TECH AGGREGATE TOPPERS (PASSED OUT) CGPA				
1	EEE	19JJ1A0240	NALIVELA SUBRAMANYAM	8.3
2	ME	19JJ1A0308	BINGI MADHUPRAVALLIKA	7.99
3	ECE	19JJ1A0448	SYEDA AAMIRA KHADRI	8.36
4	CSE	19JJ1A0555	VEMULA SHIVANI	8.33
5	**IT**	**19JJ1A1248**	**PURAM MANI DEEPTHI**	**8.69**

M.TECH ROLL OF HONOURS (PASSED OUT) CGPA

S. No.	BRANCH	HTNO	NAME	CGPA
1	EPS	21JJ1D0703	KAMPELLI ANKITHA	8.03
2	ED	21JJ1D9502	CHATLA PAVANKALYAN	8.63
3	DS&CE	21JJ1D0606	LOKINI SUGANDH	8.66
4	**CSE**	**21JJ1D5805**	**KOKKULA ANNAPURNA**	**8.81**
5	IT	21JJ1D4001	BAVUSAIPETA SRINIDHI	8.76

BRANCH WISE ACADEMIC TOPPERS
ACADEMIC YEAR 2022-23 (SIZZLES-2024)

S.No.	BRANCH	HTNO	NAME	CGPA
**BTECH I YEAR TOPPERS (1-1 & 1-2) CGPA**				
1	EEE	22JJ1A0205	ARISELLA MADHUMITHA	8.92
2	ME	22JJ1A0359	THUMMANAPELLY HARSHINI	8.97
3	**ECE**	**22JJ1A0443**	**MANTHENA VARSHINI**	**9.37**
4	CSE	22JJ1A0525	GUMMADI YAMINI	9.2
5	IT	22JJ1A1247	PAIDIPALA ANUSHA	9.05
**BTECH II YEAR TOPPERS (2-1 & 2-2) CGPA**				
1	EEE	22JJ5A0211	RUDRAVARAM MOKSHITH	8.17
2	ME	22JJ5A0305	KETHAVATH BHARATH	7.62
3	**ECE**	**21JJ1A0429**	**KANKANALA SAI VARSHITHA**	**8.37**
4	CSE	21JJ1A0504	ASIYA	8.27
5	IT	21JJ1A1261	USHOL SRAVANI	7.81
**BTECH III YEAR TOPPERS (3-1 & 3-2) CGPA**				
1	**EEE**	**20JJ1A0219**	**JITTAGONI POOJA**	**8.46**
2	ME	20JJ1A0312	GANGULA BHAVANI	8.12
3	ECE	20JJ1A0433	MOHAMMED SHOIAB MALIK	8.39
4	**CSE**	**20JJ1A0521**	**JOSHI SAYALI SHRIPAD**	**8.46**
5	IT	20JJ1A1234	MYANA TEJASHWINI	8.32
**BTECH IV YEAR TOPPERS (4-1 & 4-2) CGPA**				
1	EEE	19JJ1A0237	MUTHINENI RASAGNA	9.08
2	ME	19JJ1A0323	KALASANI VENKATA VINEELA PRIYA	8.42
3	ECE	19JJ1A0412	ENAGANDULA SAMATHA	8.68
4	CSE	19JJ1A0548	SHAIK SAJID	8.87
5	IT	19JJ1A1248	PURAM MANI DEEPTHI	8.63
**M.TECH I YEAR TOPPERS (1-1 & 1-2) CGPA**				
1	EPS	22JJ1D0701	BANDARI ANUSHA	8.67
2	DS&CE	22JJ1D0603	RASAMALLA VISHWASREE	7.92

JNTUH University College of Engineering Jagtial

Training and Placement

Training Programmes:

- ➢ Conducted Two Days online CSR Youth Employment Program sessions (weekend Session) on 24th and 25th Feb 2024)

- ➢ A One week Technical Workshop conducted on ORACLE JAVA PROGRAMING – TASK (22nd April to 27th April 2024).

Placement details:

Total	:	**23** students placed
Highest Package	:	**7.00** Lakhs
Lowest Package	:	**3.50** Lakhs

Sl. No.	Name of the Company	B. Tech					Total	Package in Lakhs
		EEE	ME	ECE	CSE	IT		
1	CtrlS	1	-	-	-	-	01	4.00
2	TATA Electronics	-	1	-	-	-	01	7.00
3	JSW STEEL	-	5	-	-	-	05	6.80
4	Thysenkrupp	-	1	-	-	-	01	6.00
5	Cloud4c Ctrls	-	1	-	-	-	01	4.00 to 6.00
6	Cloud4c	-	-	-	1	-	01	6.00
7	Accenture	-	-	-	3	4	07	4.50
8	Belcan India Pvt. Ltd	-	5	-	-	-	05	3.50
9	Nippon Steels	-	1	-	-	-	01	5.60
Total :							23	

S. No.	Student Roll Number	Student Name	Branch	Company	Salary
**Placements details - Academic Year: 2023-24**					
1	20JJ1A0233	M.Anusha	EEE	CtrlS	4 LPA
2	21JJ5A0312	Vodela Sathwika	ME	TATA Electronics	7 LPA
3	20JJ1A0303	Bairi Sriram	ME	JSW STEEL	6.8 LPA
4	20JJ1A0306	Dasari Sowmya	ME	JSW STEEL	6.8 LPA
5	20JJ1A0310	Naveen Reddy	ME	JSW STEEL	6.8 LPA
6	20JJ1A0321	Marwadi Abhishek	ME	JSW STEEL	6.8 LPA
7	20JJ1A0302	Armoor Pavan Raj	ME	JSW STEEL	6.8 LPA
8	20JJ1A0355	V.Jyothsna	ME	Thyssenkrupp	6 LPA
9	21JJ5A0306	Lingala Sagar	ME	Cloud 4c ctrls	4 to 6 LPA (As per Offer letter)
10	20JJ1A0328	Nunavath Prashanth	ME	BELCAN INDIA PVT.Ltd	3.5LPA
11	20JJ1A0331	Panchika Swathi	ME	BELCAN INDIA PVT.Ltd	3.5LPA
12	20JJ1A0338	Ravula Achyuth	ME	BELCAN INDIA PVT.Ltd	3.5LPA
13	20JJ1A0316	Kampalli Bheem Sahul	ME	BELCAN INDIA PVT.Ltd	3.5LPA
14	21JJ5A0303	Barad Akshay kumar	ME	BELCAN INDIA PVT.Ltd	3.5LPA
15	21JJ5A0307	Mandala Varshitha	ME	NIPPON STEELS	5.6LPA
16	20JJ1A0539	P.Navya Bharathi	CSE	Cloud4c	6 LPA
17	20JJ1A0525	Kota Sai Krishna	CSE	Accenture	4.5 LPA
18	20JJ1A0548	Ameesha Sheikh	CSE	Accenture	4.5 LPA
19	20JJ1A0549	Soumya Ranjan Patro	CSE	Accenture	4.5 LPA
20	20JJ1A1203	Amena Tousiath	IT	Accenture	4.5 LPA
21	20JJ1A1220	K. Akshaya	IT	Accenture	4.5 LPA
22	20JJ1A1244	S.Sreeya	IT	Accenture	4.5 LPA
23	20JJ1A1245	Sana Mohammad Ahmed Pasha	IT	Accenture	4.5 LPA

JNTUH University College of Engineering Jagtial

Student Self Learning Activities :

A good number of students have been enrolled for Swayam/ MOOCS platform in the current Academic year.

    NPTEL   **: 15 students (CSE) & 13 students (EEE)**
    Coursera, Udemy, Internshala   **: 10 students (CSE)**

S. No	Course Name	Name	Branch	Certificate Type
1	Power System Protection and Switchgear	Nimishakavi Manogyna	EEE	Elite
2	Smart Grid: Basics to Advanced Technologies	Nimishakavi Manogyna	EEE	Elite
3	Electrical Measurement and Electronic Instruments	Nimishakavi Manogyna	EEE	Elite
4	Subject Matter Expert	Konatham Poojitha	EEE	-
5	Data Science	M Srija	EEE	-
6	Industrial program Data Science	M Srija	EEE	-
7	Data Science	M Srija	EEE	-
8	Control Engineering	Nimishakavi Manogyna	EEE	Elite
9	Programming In JAVA	Mudimadugula Srija	EEE	Elite
10	Programming ,Data structures and Algorithms Using Python	Ramagiri Bhargava Raj	EEE	Elite
11	Solar PV Plant Design	Suluva Saibhargav	EEE	-
12	The Joy of Computing Using python	Kuralli Keerthi Reddy	EEE	-
13	The Joy of Computing Using python	Mudimadugula Srija	EEE	Elite

Award winnings by the students:

- The Nandi Award holds significant importance as a prestigious recognition bestowed by the Government of Andhra Pradesh for outstanding contributions to the fields of cinema, television, and theatre. Mr. Sai Koushik Goud Gaddam, a third year Mech. Engg. student, received Nandi Award from the Government of Andhra Pradesh in recognition of his exceptional performance in the drama titled "Erra Kaluva."

Book Publications by the students:

➢ Mr. Yash Preeth Nijalinge (22JJ1A0512), a talented third-year Computer Science and Engineering student, who has recently published an insightful eBook titled "Windows Hacking - Fun with Security." The eBook, comprising 120 engaging pages, delves into the fascinating world of Windows security with a unique blend of ingenious hacks and ethical insights.

Technical Events organised by the students outside the college

• Mr.Minish Kumar Mucharla, a third-year Mechanical Engineering student (21JJ1AO340), organized a workshop titled 'Exploring The Convergence of IoT & AI: Unleashing The Future Technology' at Sri Sai Institute Of Technology - YSR Kadapa, Andhra Pradesh, on December 16, 2023. This insightful workshop provided a platform for students to delve into the intersection of IoT and AI, unravelling the potential of future technologies.

Technical presentations by the students outside the college

➢ On December 26, 2023, Mr. Minish Kumar Mucharla delivered captivating Entrepreneurship Talk at RVRJC College Of Engineering - Guntur, Andhra Pradesh.

Internships attended by the students:

➢ Vodnala Srujana (22JJ1A0563), a second-year Computer Science and Engineering student, has accomplished a Virtual Internship in "Web Development" at Topper World from December 20, 2023, to January 20, 2024.

➢ Vodnala Srujana (22JJ1A0563), a student pursuing second year Computer Science and Engineering, successfully completed a virtual internship focused on "Python Programming" at Intern Pe. from December 25, 2023, to January 22, 2024.

Industrial Tours:

Final year and third year students have been encouraged to go for Industrial Tours

➤ The ECE Students were taken to an industrial tour there was an industrial tour to LED Chip Indus P Ltd and Kwality Photonics P Ltd, located at Kushaiguda Industrial Area, Hyderabad. On January 6th III year students and on 8th January IV Year B.Tech. students visited these industries. The students gained invaluable insights into the LED and other trending technologies and innovations.

➤ The III B.Tech. students of the Electrical and Electronics Engineering (EEE) department, undertook an industrial tour to the SINGARENI THERMAL POWER PLANT on January 25, 2024. The intricacies of plant operations were elucidated by Mr. Murali and his team, while insights from EEE Department alumni - now engineers at STPP - Mr. Pradeep and Mr. Irfan Ahmed, added valuable perspective to the experience.

➤ The Final Year students of the Mechanical Engineering (ME) embarked on a successful industrial visit to the Sri Ram Sagar Project (SRSP) on March 26th 2024. Accompanied by 3 faculty member, a total of 49 students explored the SRSP.

Clubs for Co-Curricular and Extra-Curricular activities

➤ Started five Co-curricular and twelve extracurricular clubs.

Sl. No.	Extra Curricular Clubs		Sl. No.	Co-Curricular Clubs
1	Arts Club		1	Entrepreneur's Club
2	Dance Club		2	Coding Club
3	Music Club		3	CFI (Centre for Innovation)
4	Sports Club		4	Technical Workshops
5	Literature Club		5	Competitive Exams Club
6	News & Radio Club			
7	Photography Club			
8	Film making & Acting Club			
9	Gaming Club			
10	Fitness Club			
11	Traditional & Fashion Club			
12	Humanity Club			

N.S.S. ACTIVITIES

➢ The following students have participated in **National Integration Camps**.

Branch	Student Name	Duration	Location
ECE	T. Sathwik (21JJ1A0463)	05-01-2024 to 11-01-2024	Karnataka University, Dharwada

NSS programs were organized **15 Programs during this academic year**. The details are as follows:

Sl. No.	Title of the Programme	Date	Place	No. of participants (Students + Staff)
1	International Yoga Day	21-06-2023	Basket ball court, JNTUH CEJ Campus	10
2	Green India Challenge and Telangana ku Haritha Haram programme	15.07.2023	Near Kondagattu Temple	500 + 20
3	Voter awareness programme	06.09.2023	JN Auditorium	50
4	Free Books Distribution at Himmathraopet village	05-10-2023	Himmathraopet village	100 + 5
5	NSS Orientation a Programme for the year 2023-24	17-10-2023	JN Auditorium	200 + 10
6	Bathukamma Celebrations	18-10-2023	Open Air Auditorium	100 + 10
7	Voice4Girls registration & interviews	18-11-2023	JN Auditorium	80 + 1
8	The NSS Unit organized a "Youth Unite" introduction program from 8.00 AM to 9.30 AM all II and III B.Tech. students in connection with Swamy Vivekananda Jayanthi Celebrations on January 12th, in collaboration with Heartfulness.	20.12.2023	JN Auditorium	200 + 10
9	Blood Grouping program for I-B.Tech, I-M.Tech and II-B.Tech lateral entry students by NSS Unit.	28.12.2023	Health Centre	300
10	Intensive Voter Awareness Drive	01.03.2024	JN Auditorium	150
11	Traffic awareness programme	23.01.2024	Class rooms	50
12	Anti Drug Awareness programme	06.02.2024	JN Auditorium	120 + 10
13	Blood Donation Camp and Haritha haram program in the memory of Mr.T.Suryateja (20JJ1A0255) 4th yr. EEE student	16.02.2024	Health Centre	75 + 5
14	Intensive Voter Awareness Drive programme	01.03.2024	JN Auditorium	150
15	District Level Neighbourhood Youth Parliament-2024	23.03.2024	JN Auditorium	250 + 20

SPORTS AND GAMES

➢ Mr. Jarpula Rajashekhar has participated in **All India Inter University Netball (Men) Championship 2023-24** held at Sri Siddhartha Academy of Higher Education, Tumkur, Karnataka State during 12th to 15th March, 2024.

The following students have participated in State level Volley ball (Men) Tournament held at Kalamadugu village, Mdl, Jannaram, Manchirial Dist. during 22nd to 25th February, 2023.

Sl.No.	Name of the Students	Ad. No.	Branch & Year	
1	T.Sandeep (Captain)	20JJ1A1251	IT	IV
2	M.Abhinav	21JJ1A0334	Mech	III
3	K.Dattu	21JJ1A0329	Mech	III
4	N.Gowtham	21JJ1A1242	IT	III
5	M.Abhichandan	22JJ1A0341	Mech	II
6	B.Raju	22JJ1A0314	Mech	II
7	N.Abhinay	22JJ1A0348	Mech	II
8	M.Kannaiah	23JJ1A0241	EEE	I
9	S.Rakesh	21JJ1A0259	EEE	III
10	V.Shankar	21JJ1A0354	Mech	III
11	S.Mahesh	22JJ1A0357	Mech	II

The following students have participated in Old Karimnagar District level Volley ball (Men) Tournament held at Repaka village, Ganneruvaram Mandal , Karimnagar Dist, during 3rd to 4th February 2024.

Sl.No.	Name of the Students	Ad. No.	Branch & Year	
1	M.Abhinav (C)	21JJ1A0334	Mech	III
2	K.Dattu	21JJ1A0329	Mech	III
3	S.Rakesh	21JJ1A0259	EEE	III
4	V.Shankar	21JJ1A0354	Mech	III
5	M.Kannaiah	23JJ1A0241	EEE	I
6	B.Raju	22JJ1A0314	Mech	II
7	S.Mahesh	22JJ1A0357	Mech	II

The following students have participated in Old Karimnagar District level Volley ball (Men) Tournament held at Namilikonda, Gangadhara Mdl, Karimnagar Dist, during 13th to 14th Jan. 2024.

Sl.No.	Name of the Students	Ad. No.	Branch & Year	
1	M.Abhinav (C)	21JJ1A0334	Mech	III
2	B.Raju	22JJ1A0314	Mech	II
3	K.Dattu	21JJ1A0329	Mech	III
4	M.Abhichandan	22JJ1A0341	Mech	II
5	M.Kannaiah	23JJ1A0241	EEE	I
6	N.Abhinay	22JJ1A0348	Mech	II
7	S.Mahesh	22JJ1A0357	Mech	II
8	G.Sai Shiva	22JJ1A0319	Mech	II

The following students have participated in Satendar singh Memorial 8a Side Foot ball (Men) Tournament held at Ambedkar Stadium, Karimnagar, during 4th to 8th February 2024.

Sl.No.	Name of the Students	Ad. No.	Branch & Year	
1	J.Rajashekar (C)	20JJ1A0315	Mech	IV
2	G.Sai Koushik	21JJ1A0351	Mech	III
3	M.Lokesh	22JJ1A0338	Mech	II
4	G.Aravind	21JJ1A0315	Mech	III
5	Sidharth	22JJ1A0334	Mech	II
6	Moomin	20JJ1A0558	IT	II
7	M.Akash	21JJ1A0539	CSE	III
8	Abhiram	21JJ1A0261	EEE	III
9	W.Shashank sai	21JJ1A0467	ECE	III
10	B.Revanth	22JJ1A1215	IT	II
11	M. Bhargava sai	22JJ1A1239	IT	II

Thank You ………..