



Newsletter for the Year 2018-19



**Directorate of Academic and Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY
HYDERABAD**



Dr. A. Venugopal Reddy,
Vice-Chancellor

VISION

- ❖ To provide advanced learning and knowledge in Engineering & Technology, Physical and Social Sciences through teaching, research, experimentation and practical training and/or by such other means as the University may deem necessary.

MISSION

- ❖ To provide the form of education that allows students to spend periods of intramural work so that upon graduation not only do they possess a range of academic learning, but also learn and acquire knowledge for the benefit of the state in particular and the country in general.

The Objectives are to Promote:

- ✓ Thinking on new concepts, techniques and practices in the relevant fields of Knowledge and their application to indigenous conditions.
- ✓ Designing and organizing not only new courses of study and training, but also Methods of evaluation and examination.
- ✓ Research relevant to the economic growth of the country; entrepreneurship among the students of the University colleges/ Academic Units and
- ✓ Industrial Consultancy Services in the different faculties of the Colleges/ Units.

ROADMAP

- ❖ Ensuring autonomy and objectivity;
- ❖ Expansion and inclusion; Relevance and excellence;
- ❖ Imparting and creating knowledge by:
 - ✓ Constantly engaging young minds;
 - ✓ Proactively interacting with industry and society;
- ❖ Constant updating of knowledge for faculty, non-teaching and administrative staff, and fostering global academic and research alliances.

Directorate of Academic & Planning Newsletter for the year 2018-19

Directorate of Academic & Planning:

The Directorate of Academic & Planning is headed by the Director, assisted by a Deputy Director, Joint Registrar, Assistant Registrar and other Staff. It looks after Academic & Planning works of the University which include preparation of Academic Calendars, constitution of Boards of Studies Committees in various disciplines, conduct of BoS Meetings, Revision of Curricula, Syllabi and Academic Regulations from time to time for UG, PG and Research Programs. In addition, it also looks after Academic Programs of colleges affiliated to JNTUH, and correspondence with MHRD, UGC, AICTE, PCI, DST and other funding agencies for recognition of UG and PG programs, scholarships, projects, funds and grants.

This Directorate is responsible for initiating, executing and monitoring of Memoranda of Understanding (MoU) with National and International Universities, Institutions, Industries and other Private Organizations.

Other responsibilities include the following:

- Conduct of meetings of University Committee for Perspective Planning (UCPP) and to take decisions for development of Constituent Colleges/ Units of the University.
- Conduct of University Purchase Committee meetings to finalize the decision to purchase the Equipment for Constituent Colleges/Units of the University.
- Permission to start new Courses/Centers/Units/Constituent Colleges.
- Forwarding the proposals of Affiliated Colleges with recommendations to the UGC for grant of 2(f) & 12(B) Status and Autonomous Status.
- Conduct of Academic Senate meetings.

List of Administrative Officers :

S. No.	Name	Designation
1	Dr. B. N. Bhandari	Prof. of ECE & Director
2	Dr. K. Naga Sujatha	Professor of EEE & Coordinator
3	Smt. C. Shashi	Joint Registrar
4	Smt. Hamsa Veni	Assistant Registrar



Dr. B.N. Bhandari,
Director, Academic &
Planning

Achievements/Activities from July 2018 to June 2019:

University Rankings:

- The University is ranked 45th in the Engineering Stream of NIRF Rankings 2019.
- The University is Ranked 38th in the "The Week – Hansa" Survey.
- The University participated in Atal Ranking of Institutions on Innovation Achievement Ranking 2019 (ARIIA 2019) and positioned in 1-10 band.



Meetings of the Standing Committee of the Academic Senate (SCAS)

The following Meetings of the Standing Committee of the Academic Senate were conducted during July 2018 to June 2019:

1. 38th Meeting - 20th July 2018
2. 39th Meeting - 24th October 2018
3. 40th Meeting - 23rd April 2019
4. 41st Meeting - 04th June 2019

Conduct of Boards of Studies (BOS) Meetings

The University revises the syllabi for the UG and PG programmes regularly to meet the industry requirements and also to keep up with the day-to-day technological developments. The constitution and functions of the Boards of Studies shall be prescribed by ordinances. The Boards of Studies consists of members of the members of faculty from various prestigious organizations like IITs, NITs, IIITs, JNTUH, Industry / R&D, Alumni, Other Universities and Senior faculty members of the Respective departments.

- The meetings of Joint Boards of Studies were conducted on 4th & 5th June 2019 and revised the syllabi of all the PG programmes, as per AICTE Model Curriculum with effect from the Academic Year 2019-20.



Electrical and Electronics Engineering Board of Studies Members Meeting on 4th June 2019 during Joint BOS Meetings.



CSE Board of Studies Members Meeting on 4th June 2019 during Joint BOS Meetings.

- BOS meeting of EEE, ECE and CSE Boards was conducted on 27th March 2019 to review Professional Elective subjects of R16 B.Tech. EEE, ECE, EIE, CSE and IT Courses.

Implementation of SWAYAM MOOCS:

Implemented Study Webs of Active Learning for Young Aspiring Minds (**SWAYAM**) - Massive Open Online Courses (**MOOCs**), a programme initiated by Government of India and designed to achieve the three cardinal principles of Education Policy viz., access, equity and quality from from the academic year 2018-19. The University allows students to register for Swayam-MOOCs Courses as Professional and Open Electives and awards them Credits after successfully obtaining the passing certificate.

- ✓ Meeting with the BOS Chairpersons of Civil, EEE, ME, ECE/EIE and CSE /IT was conducted on 24th October 2018 to identify SWAYAM MOOCS courses for R16 B.Tech. III year II semester for the academic year 2018-19 in place of Professional Elective subjects.
- The University conducted 22nd to 25th meetings of the University Committee for Perspective Planning (UCPP) on 01.09.2018, 20.11.2018 31.01.2019 and 24.05.2019 respectively.
- The University accorded administrative sanction for Rs. 9,79,29,000/- to all the Constituent Colleges and Units for purchase of equipment and infrastructure facilities for the year 2018-19.

Conduct of VIII Convocation

The University Conducted VIII Convocation of JNTUH on 26th April 2019 at JN Auditorium, JNTUH Hyderabad. The recipient of Honoris Causa was **Dr. Uday B. Desai**, Director – IIT Hyderabad.

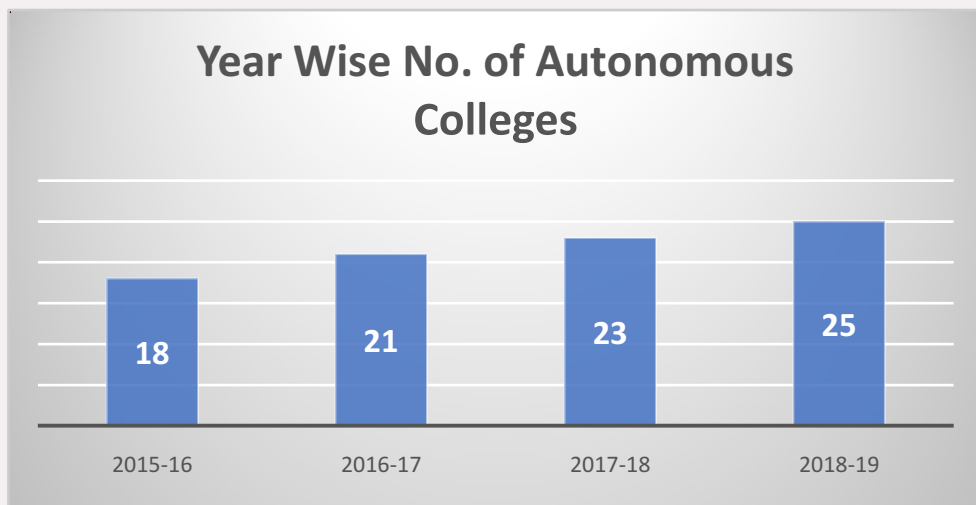
The Directorate of Academic and Planning is responsible for preparation of Chief Guest Citation, Chief Guest Convocation Address, Printing of Honoris Causa, Preparation of Chancellor's Convocation Address, Vice-Chancellor's Convocation Address, Vice-Chancellor's Convocation Report, Convocation Procedure and Minute to Minute Program.



VIII Convocation of JNTUH held on Friday, 26th April 2019.

Grant of Autonomous Status to Affiliated Colleges

- Total Number of Autonomous Colleges: **25**
- ✓ Grant of Autonomous status to **02** Affiliated Colleges in Academic Year 2018-19.



- Committees were constituted to inspect the MoU institutions/organizations and based on the reports of the committees, the University permitted for issue of Admission Notifications for the academic year 2018-19.

Global Interaction

The University has signed Memorandum of Understanding (MoU) with a number of International and National academic institutions/industries for mutual co-operation in a number of areas, such as:

- Student Exchange Programme
- Double Degree Masters Programme
- Integrated Double Degree Masters Programme

- International Integrated Double Degree Masters Programme
- Staff Exchange Program

The following MoUs were signed by the University with the various organizations for Academic and Research purpose:

S.No	Name of the Organizations	Purpose	Date of Signature
1	National Institute of Tourism and Hospitality Management, (NITHM), Hyderabad.	2-Year MBA (Tourism & Hospitality) and 4 Year BBA (Tourism & Hospitality) programmes.	24.1.2019
2	All India Council for Technical Education (AICTE), New Delhi.	AICTE-JNTUH training programs is to conduct training for faculty members to prepare them for being successful in a knowledge society.	22.02.2019
3	Military College of Electronics and Mechanical Engineering, (MCEME), Secunderabad	M. Tech programme in Computer Technology and Aviation Technology .	8.4.2019
4	National Academy of Construction, (NAC), Hyderabad	1-Year Post -Graduate Diploma in Construction Project Management (PGDCPM) and Post Graduate Diploma in Quantity Surveying and Contracts Management (PGDQSCM) courses.	27.6.2019



Signing of **MoU** with officials of **Military College of Electronics and Mechanical Engineering, (MCEME)**,Secunderabad on 8th April 2019.