



## Newsletter for the Year 2017-18



**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 2017-18

### **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.



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

### **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

### **Achievements/Activities from July 2017 to June 2018:**

#### **University Rankings:**

- The University is ranked 42<sup>nd</sup> in the Engineering Stream of NIRF Rankings 2018.
- The University is ranked 11<sup>th</sup> in the "India Today Survey" for the Year 2017.
- The University is ranked 33<sup>rd</sup> in the "The Week – HansaSurvey" for the Year 2017.



## NAAC Accreditation

The University is reaccredited with 'A' grade by NAAC during 2017-18. The University was Accredited by NAAC with "A" Grade during the year 2004-05

## 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 2017 to June 2018:

1. 30<sup>th</sup> Meeting - 29<sup>th</sup> July 2017
2. 31<sup>st</sup> Meeting - 05<sup>th</sup> August 2017
3. 32<sup>nd</sup> Meeting - 12<sup>th</sup> October 2017
4. 33<sup>rd</sup> Meeting - 28<sup>th</sup> November 2017
5. 34<sup>th</sup> Meeting - 17<sup>th</sup> January 2018
6. 35<sup>th</sup> Meeting - 24<sup>th</sup> January 2018
7. 36<sup>th</sup> Meeting - 27<sup>th</sup> April 2018
8. 37<sup>th</sup> Meeting - 14<sup>th</sup> June 2018



## 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 University has conducted Joint Boards of Studies meetings to revise the syllabi for PG programs being offered in Non-Autonomous Constituent and Affiliated Colleges of JNTUH from the academic year 2017-18 during 4<sup>th</sup> & 5<sup>th</sup> July 2017. B.Pharmacy syllabus is also revised from the academic year 2017-18.
- The meetings of Joint Boards of Studies were conducted on 24<sup>th</sup> & 25<sup>th</sup> May 2018 and revised the syllabi of all the B.Tech. programmes, as per AICTE Model Curriculum with effect from the Academic Year 2018-19.



Hon'ble Vice-Chancellor **Dr. A. Venugopal Reddy** Addressing the Joint Boards of Studies Members, Faculty Members and Staff of JNTUH Hyderabad on 24<sup>th</sup> May 2018



Meeting of Chemistry BOS Members on 24<sup>th</sup> May 2018 during Joint Boards of Studies Meetings.

#### NAAC PEER TEAM VISIT

- Applied for NAAC accreditation and NAAC Peer Team who visited the University from 17<sup>th</sup> to 19<sup>th</sup> August 2017. The NAAC accredited to the University with Grade "A" and this will be valid for 5 years.

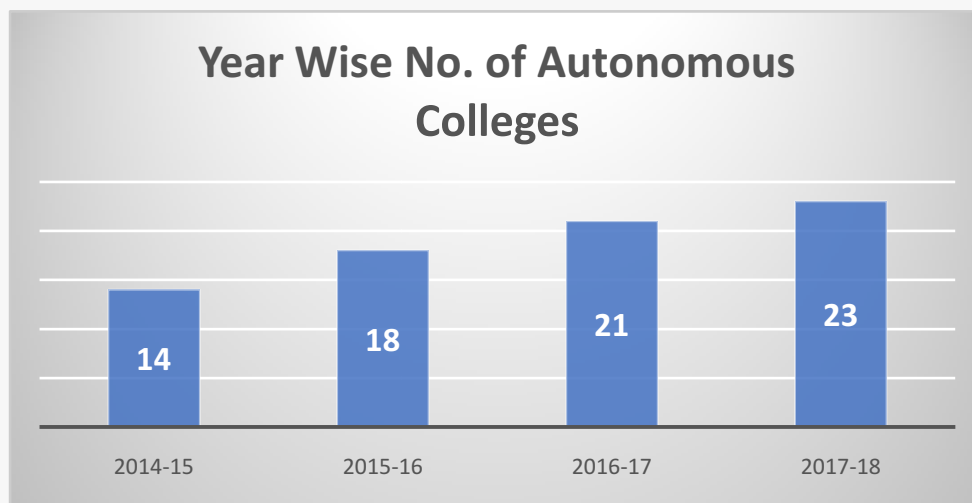


NAAC Peer Team Exit Meeting on 19<sup>th</sup> August 2017.

- RUSA Detailed Project Report (DPR) submitted towards infrastructure facilities under component -III for Rs.20.00 crores.
- The Directorate of Innovative Technologies was established on 6<sup>th</sup> January 2018 and renamed as JNTUH Innovation Hub (J-Hub).
- Funds were received from RUSA towards Infrastructure Facilities and Equipment under component - III for Rs.13.00 crores.
- M.Tech. Computer Forensics and Information Security was initiated in the JNTUH College of Engineering Hyderabad from the Academic Year 2017-18.

## Grant of Autonomous Status to Affiliated Colleges

- Total Number of Autonomous Colleges: **23**  
Grant of Autonomous status to **02** Affiliated Colleges in Academic Year 2017-18



## 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

## New MoUs signed with Private Organizations/Institutions/Industries:

S. No.	Name of the Organization	Purpose	Date of Signature
1	TATA Consultancy Services Limited (TCS), Mumbai.	TCS agrees to offer a package of TCS Academic Interface Programme. TCS shall support the student and teacher communities through workshop, Faculty Development Programmes and student internships	24.06.2017
2	Central Michigan University, USA	2-Year MBA programme	23.07.2017
3	Hexagon Capability Center India (HCCI) Private Limited, Hyderabad	To train the M. Tech students on the state of art GNSS technologies and students of Geomatics / Environment/ Water Recourse/ Civil /Geo - Informatics background from other centers of JNTUH.	11.09.2017
4	SRIIT, Hyderabad A tripart agreement between University of Massachusetts Lowell, JNTUH and SRIIT	5-year International Engineering Programmes (BS & MS) degrees in ECE & CSE.	03.04.2018
5	Confederation of Indian Industry - Sohrabji Godrej Green Business Centre (CII - Godrej GBC).	Joint Activities on Environmental Management and Education.”	--



Signing of MoU with officials of **Central Michigan University(CMU)**, USA on 23<sup>rd</sup> July 2017.



MoU with **TATA Consultancy Services Limited (TCS)**, Mumbai on 24<sup>th</sup> June 2017



**MoU signing with Hexagon Capability Center India(HCCI) Private Limited, Hyderabad on 11<sup>th</sup> September 2017.**