MINUTES OF 1st MEETING OF ACADEMIC COUNCIL JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous) JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD



MINUTES Of

1st MEETING of

ACADEMIC COUNCIL

Venue:

Meeting Hall,

JNTUH Institute of Science and Technology New Building,

Jawaharlal Nehru Technological University Hyderabad

On

September 29th Saturday, 2018 at 11:00 AM

JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous) Jawaharlal Nehru Technological University Hyderabad Kukatpally, Hyderabad, Telangana State – 500 085

JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous) Jawaharlal Nehru Technological University Hyderabad Kukatpally, Hyderabad, Telangana State – 500 085

1st Meeting of Academic Council

Time: 11:00 AM

Venue: Meeting Hall of the Director, IST, JNTUH Date: 29-09-2018

S. No Name of the Member of **Designation of** Position in **Academic Council** Academic the Council **Members** Dr.B.Venkateswara Rao Director, IST, JNTUH, Kukatpally, Hyd - 85 1. Chairman Professor and Head CCST. IST. JNTUH 2. Dr.A.Jaya Shree Member Kukatpally, Hyd – 85 3. Dr.C.Sarala Professor and Head CWR, & In-Charge Head Member CSIT,IST, JNTUH, Kukatpally,Hyd - 85 Dr.V.Himabindu Professor and Head CEN. IST. JNTUH Member 4. Kukatpally, Hyd – 85 5. Dr.K.Venkateswara Rao Professor and Head CNST, IST, JNTUH Member Kukatpally, Hyd – 85 Asst. Professor and Head CBT, IST, JNTUH, Dr.A.Uma Member 6. Kukatpally, Hyd – 85 7. Dr.S.Shobha Rani Associate Professor and Head, CPS, IST, Member JNTUH, Kukatpally, Hyd - 85 Professor of Pharmacy, CPS, IST, JNTUH Dr.G.Krishna Mohan 8. Member Kukatpally, Hyd – 85 9. Sri.J.Venkatesh Associate Professor CSIT, IST, JNTUH Member Kukatpally, Hyd – 85 Asst. Professor, CEN, IST, JNTUH, Dr.T.Vijaya Lakshmi Member 10. Kukatpally, Hyd – 85 Senior Principal Scientist, IICT, 11. Dr.B.Sreedhar Member Taranaka, Hyderabad. Dean of Pharmacy Department, Kakatiya 12. Prof.M.Sarangapani Member University, Warangal, T.S Director, ADRIN, Hyderabad. Dr.V.RaghuVenkata Raman Member 13. 14. Dr. Nagendra Hegde Chief Scientist, NIAB, Hyderabad. Member Sr. Scientist, Central Ground Water Board, 15. Dr.P.N.Rao Member Southern Region, Bandlaguda ,Hyderabad. Dr.B.N. Bhandari Director of Academic and Planning and 16. Member Professor of ECE, JNTUH, Kukatpally, Hyderabad – 85. Director of Evaluation and Professor of CSE, 17. Dr.V.Kamakshi Prasad Member JNTUH, Kukatpally, Hyderabad – 85. Director of Research & Development and 18. Dr.M.Anji Reddy Member Professor of Envi.Sci. & Tech JNTUH, Kukatpally, Hyderabad – 85. Professor of Water Resources, IST, JNTUH, 19. Dr.K.Ramamohan Reddy Member Kukatpally, Hyderabad – 85. Secretary

JNTUH INSTITUTE OF SCIENCE AND TECHNOLOGY (Autonomous) Kukatpally, Hyderabad-500085

FIRST MEETING OF ACADEMIC COUNCIL

Venue: Meeting Hall of the Director, Institute of Science and Technology, JNTUH Date: 29th September, 2018 (Saturday) at 11:00 AM.

MINUTES

The 1ST Academic Council (AC) Meeting convened in the meeting hall, O/o the Director, IST, JNTUH at 11.00 a.m, on 29th September, 2018.

Prof.B.Venkateswara Rao, Chairman, Academic Council, and Director, IST has welcomed the Members of the academic council, introduced all the members to the council and requested Prof K.Ramamohan Reddy, Members Secretary, academic council, IST to present the agenda.

The Director, IST had briefed about the establishment of Institute of Science and Technology, activities and significant achievements to the members of the academic council.

The minutes of the meeting as per the agenda and item, is given below. :

Unit-I: Items for Consideration and Approval

Item No.	Description of Item
01/01 AC_ Sep -18	Consideration and Approval for M.Tech Thesis late submissions.

IT is observed that some of the students have not submitted their M.Tech thesis within the stipulated time (double the duration of program) though they have completed their course work. It is proposed to approve thesis submission in accordance with the guidelines laid down by the university that is up to 6 years with the approval of the internal committee constituted by the IST.

The academic council considered and approved with the following suggestions:

- IST Shall follow R17 regulations, in-spirit except on the matters of student's late submission of the thesis beyond stipulated time frame.
- As per the R17, the student is required to submit thesis work within the duration of i.e 2 years from the time of admission and is allowed permitted to submit within next two years additionally i.e maximum of 4 years.
- In case of late submission, the members of the academic council recommended constitution of subcommittee to review the reasons for late submission, based up on the merits on case to case basis.

- All heads of the Centres will be the members of the Subcommittee and Member Secretary of the academic council will be Chairman of the Subcommittee.
- Academic council is fully empowered to review the reasons and recommendations of the subcommittee. Academic council will take decision ensuring the reputation of the institute.
- These matters shall suitably be adopted by Director, IST for decision making.

Item No.	Description of Item
02/01 AC_ Sep -18	Consideration and Approval for the implementation of model curriculum proposed by AICTE from the academic year 2019-2020 onwards.

AICTE has proposed a model curriculum for all the PG programs. It has been proposed to consider this model curriculum as a guide for designing course structure and syllabi of various courses offered by IST for the academic year 2019-2020 onwards with the approval of the academic council.

The academic council considered and approved with the following recommendations:

- It is advised to invite the members of the academic council to the Board of Studies meetings, as subject experts and a copy of the model curriculum may be circulated in advance to the members for suggestions.
- It is also felt the need for the industry representation in the BoS for incremental development of the industry participation enhancing employability. The proposed dates for the next Board of Studies meeting will be tentatively in April /May 2019.

Unit-II: Items for Ratification

03/01 AC_ Sep -18	Ratification of R 17 Academic Regulations.

The Academic Regulations are prepared from time to time by the JNT university Hyderabad (JNTUH) and at present, R17 Regulations are being followed by Institute of Science and Technology (IST).

The Academic Council approved and ratified the R17 Regulations in principle. However, certain modifications, suitable to IST programs may be incorporated, as listed in Annexure.

04/01 AC_ Sep -18	Ratification of Eligibility, Course Structure and Syllabi for the
	academic programs of Ph.D, M.Tech, M.Pharmacy, M.Sc.

IST has been reviewing syllabus, course structure and eligibility criteria for every two years of different PG and Ph.D Programs. A separate board of studies for each faculty of IST was constituted. After the thorough discussion, the BOS finalized eligibility, Course Structure and Syllabi(Annexure-III).In the joint boards of Studies, members have recommended (5+2) system i.e., Five theory and Two Labs from the academic year 2017-2018 and the same is being implemented for the present academic year 2018-2019.

The Academic Council approved and ratified the same.

05/01 AC_ Sep -18	Ratification of Reforms in curriculum as a part of Outcome Based
	Education (OBE).

The concept of Outcome Based Education has become an important and major tool in the process of Accreditation of the programs by National Board of Accreditation (NBA). As part of process of getting Accreditation to all M.Tech Programs of IST, it has become a necessity to adopt all our teaching, learning and evaluation processes oriented towards OBE system from the academic year 2017-2018, IST switched over to the concept of outcome based education.

The Academic Council approved and ratified the same.

06/01 AC_ Sep -18	Any other item with the Permission of the chair.
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The meeting ended with the member secretary proposing vote of thanks to all the members of the academic council.
