# JNTUH INSTITUTE OF SCIENCE & TECHNOLOGY JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

KUKATPALLY, HYDERABAD - 500085. TELANGANA, (INDIA) Websites: jntuh.ac.in, jntuhist.ac.in, istjntuh.org

## PROF.A.JAYA SHREE, Ph.D. Professor of Chemistry DIRECTOR

# Procs.No.TEQIP-IST, JNTUH / R&D / 2015, Dt.: 31.12.2015

- TEQIP-II-IST-JNTUH, Hyderabad- R&D Scheme Orders Issued. Sub: **Ref**:
  - 1. Circular- 04 dated 20-07-2015
    - 2. Circular- 19 dated 02-11-2015
    - 3. Minutes of R&D and IIIC Screening Committee held on 12-12-2015

#### \*\*\*\*

### **ORDER:**

The Research and Development proposals submitted by the faculty have been preliminarily scrutinized by R & D expert committee nominated by the BoG. The remarks of the experts were communicated to corresponding Principal Investigator and revised proposals were screened by the Chairman BoG and R & D committee nominated by the BoG and finalized the amount to be sanctioned for each research project. The details as approved by the BoG are as follows.

- 1. Name Principal Investigator: Dr.V. HimaBindu
- 2. Name of the Centre: CEN
- 3. Title of the Project: Hydrothermal treatment (HTC) of waste biomass and pyrolysis/ Terrafaction treatment for Bio-char/ Bio-oil/ Syn gas production using dry biomas.
- 4. Sanctioned Amount: Rs. 2,25,000/-

4a.Overhead Charges@15% as per Tenth BoG: Rs. 33,750/-4b. Net Sanctioned Amount: Rs.1,91,250/-5. Approved items of expenditure: a. Consumables b. Contingency

c. Other cost

In this connection, the principal investigators are permitted to initiate the project. The payments made towards the project shall be reimbursed subsequently after due submission of bills within one month of expenditure subject to fulfillment of requisite Institute/ University guidelines and the availability of TEQIP-II funds. The project period shall be till August, 2016 from receipt of this order. Any expenditure incurred prior to the issuance of this order is not allowed to be adjusted in the approved grant. If the P.I does not undertake the project within 4 months of the issuance of the order, approval shall ipso facto lapse.

The Expenditure may be met under the head of Research and Development from TEQIP II funds. This sanction order shall come in to force after the submission of undertaking letter from each of the Principal Investigators of the submitted project proposals.

DIRECTOR 100