Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad-500 075 (Accredited four times by NBA – AICTE, An UGC Autonomous Institute)

Chemical Engineering Department

MINUTES OF 5th BOARD OF STUDIES MEETING HELD ON 01-06-2016

Members present:

- 1. Dr. B. Chennakesava Rao, Principal, CBIT, Hyderabad.
- 2. Dr. T. Sankarshana, Former Dean, Univ. Chemical Technology, OU, Hyderabad.
- 3. Dr. Vinod Janardhan, Head, Chemical Engg., IIT Hyderabad.
- 4. Dr. K. Ravindranath, Scientist, IICT, Chemical Engg., Tarnaka, Hyderabad.
- 5. Dr. Ramesh Adusamalli, Head and Asst. Prof, Chemical Engg., BITS PILANI Hyderabad.
- 6. Dr. P. V. Naga Prapurna, Head and Associate Prof., Chemical Engg, CBIT, Hyderabad.
- 7. Dr. R. Sreedhar Rao, Prof., Chemical Engg, CBIT, Hyderabad.
- 8. Sri. V. Ananth Kumar Thimmarusu, Associate Prof, Dept of Chemical Engg, CBIT, Hyderabad.
- 9. Sri. I. Bala Krishna, Asst.Prof. (Sr.), Chemical Engg, CBIT, Hyderabad.

The following resolutions were made by the members present during this meeting:

AGENDA- I: Confirmation of Minutes of the meeting of 3rd BOS.

It was discussed among the Board of studies members present and the minutes of the 4th BOS meeting were confirmed.

- AGENDA –II: Scheme for 4th year sem I & II.

 1. The scheme of instructions for 4th sem I & II that was proposed during the 4th BOS meeting held on 27-03-2015 was discussed and modified.
- 2. The experts of the BOS committee recommended including the subject:
 - a. "Polymer Technology" as an option in Elective-II being offered during Sem I.
 - "Corrosion Engineering" as an option in Elective-III being offered during Sem II.
 - "Nuclear Engineering" as an option in Elective-IV (Open elective) during Sem II.
- 3. The other common options being offered as options in Open elective in autonomous structure in CBIT were also informed to the members. However, the same shall be finalized in Academic Council meeting. The proposed options are: Disaster management and Mitigation Analysis, Human Rights&Legislative Procedures, Entrepreneurship.
- 4. The new scheme of instructions for the said semesters was finalized and approved as shown in Annexure-I. Henceforth, Annexure-I will be the final scheme of instructions for the autonomous 4th year sem - I & II.
- 5. The syllabus for the subjects mentioned in Annexure-I for 4th sem I & II were discussed and finalized. The details are shown in Annexure-II.

AGENDA- III: Proposed modifications in the existing scheme for 1st year sem - I.

It was observed that the subject CY112 - "Inorganic chemistry" being offered during 1st year sem - I was having the number of classes per week as 4 th + 1 tu. Hence, it was opined to change the same to 3 th + 1 tu, while the credits will remain as '3'. However, the same shall be informed to the concerned BOS for consideration and confirmation.

AGENDA-IV:

- 1. The experts of the BOS committee recommended including 'Industrial visits, for all the core and elective subjects along with 'Guest lectures' by industrial experts. This will be helpful to append students' know-how on recent trends in process industries.
- 2. One of the experts Dr. K. Sairam, CEO, Prathista Industries has given his consent to the proceedings of the 5th BOS through telephonic conversation.

(chairman - Bos).