

# CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A) Chaitanya Bharathi (Post), Hyderabad – 500075

Date: 25-04-2019

Minutes of the Eighth(8<sup>th</sup>)Meeting of Academic Council held on 25-04-2019 at 10:30 AM in the Conference Hall, CBIT.

## **Members Present:**

1. Prof. P.Ravinder Reddy Principal & Chairman, Academic Council.

2. Prof. K.Shyamala, Head, Dept. of CSE, Osmania University, College of Engineering.

- 3. Prof. V.V.Basava Rao, Head, Dept. of Chem. Engg., Osmania University, College of Technology.
- 4. Prof. M.Gopal Naik, Dept. of Civil Engg. Osmania University, College of Engineering.
- 5. Sri B.Jaipal Reddy, MD, Apollo Computing Laboratories(P) L.td, Hyderabad.
- 6. Prof. M. Koti Reddy, Head, Department of Civil Engineering.
- 7. Prof. M.Swami Das, Head, Department of CSE.
- 8. Prof. G.Suresh Babu, Department of Electrical and Electronics Engineering.
- 9. Prof. D.Krishna Reddy, Head, Department of Electronics and Communication.
- 10. Prof. Suresh Pabboju, Head, Department of Information Technology.
- 11. Prof. M.V.Murali Krishna, Head, Department of Mechanical Engineering.
- 12. Sri. C.Obula Reddy, Department of Biotechnology.
- 13. Prof. B.Sreedhar Rao, Head, Department of Chemical Engineering.
- 14. Prof. K. Lakshmi, Head, Department of Chemistry.
- 15. Prof. A.Sandhya Reddy, Head, Department of English.
- 16. Prof. P.Raji Reddy, Head, Department of Mathematics .
- 17. Prof. B.Linga Reddy, Head, Department of Physics.
- 18. Dr. D.L.Srinivas Reddy, Head MCA.
- 19. Dr. V.Harileela, Head, SMS.
- 20. Prof. P.Prabhakar Reddy, Mech. Engg. Dept.
- 21. Dr. N.Alivelu Manga, Associate Professor, ECE Dept.
- 22. Dr.T.Sridevi, Associate Professor, CSE Dept.
- 23. Smt K. Manasa, Asst. Professor, Civil Engg. Dept.
- 24. Prof. K Krishna Veni, Director-Student Progression.
- 25. Prof. P.V. Prasad, Controller of Examinations.
- 26. Prof. S. China Ramu, I/c. AEC
- 27. Prof. N.Vijaya, Director-SMS
- 28. Prof. N. V. Koteswara Rao, Director-Academics and Member Secretary

## Leave of Absence:

- Dr Y.Sreenivasa Rao, Out Standing Scientist, RCI, DRDO, Hyderabad.
  Prof. N. Venkata Reddy, IIT, Hyderabad.
- 3. Sri Kuncham Jagadeesh, Vice-President, Capgemeni, Hyderabad.
- 4. Mr. Vagish Dixit, Convenor, Education & Skills Panel, CII Telangana.
- 5. Prof A.D.Sarma, Director-R&D.
- 6. Prof P.Sreenivasa Sarma, Director-Student welfare.

Prof. P.Ravinder Reddy Principal & Chairman, Academic Council, has welcomed the members of the Academic Council and conducted the proceedings. Minutes:

- ITEM 1: To confirm the minutes of seventh (7<sup>th</sup>) Academic Council meeting. The Minutes of seventh meeting of Academic Council held on 10-05-2018 are confirmed.
- ITEM 2: To approve the minutes of Common BoS meeting held on 17.11.2018, for 'item no:1' of the respective meeting. This item is approved.
- ITEM 3: To approve minutes of common of BoS meeting held on 28.12.2018, for item nos: 2 and 3 This item is approved.
- ITEM 4: To approve the new scheme/curriculum/academic rules for M.E/M.Tech programs, in line with AICTE Model Curriculum to be implemented from the academic year 2019-20. This item is approved.

ITEM 5: To approve respective department "BoS meeting minutes" and syllabus for:

(i) VII and VIII semesters (under CBCS) of all UG programs.

- (ii) III to VIII semesters (under AICTE Model Curriculum) of all UG programs.
- (iii) all M.E/M.Tech. programs (under AICTE Model Curriculum).

## **B.E/B.Tech Programs:**

#### CIVIL:

- 1. One more clock hour may be increased for the lab courses, without altering the credit(s), where ever it is
- 2. To include 'Water shed management' as an elective course, at an appropriate place.

## CSE:

- 1. To revise/rename the title of the course suitably for 16CS C34, (Page # 150)
- 2. To revise/rename the title of the course suitably for 16CS E20, (Page # 167)

#### EEE:

- 1. To replace 'Duration of University Examination' with 'Duration of Semester End Examination'
- 2. To check the totals in the schemes.

#### ECE:

- 1. One more clock hour may be increased for the lab courses, without altering the credit(s)
- If possible, shift few courses/subjects of VII semester to V or VI semester(s), while shifting ensure that prerequisites are satisfied (Under AICTE Model curriculum)

#### IT:

-Nil-

## **MECHANICAL & PRODUCTION:**

-Nil-

### CHEMICAL:

- 1. To include code numbers on the syllabus pages.
- 2. To check Course outcomes and Course objective for all the subjects.
- 3. To replace 'Duration of University Examination' with 'Duration of Semester End Examination' and University Examination with Semester End Examination.
- To check the schemes of all semesters.
- To include one more subject under all core electives and open electives.
- 6. In the instruction, Periods to be replaced by Hours
- 7. To rename 'Thermodynamics-I and II' as 'Chemical Engineering Thermodynamics-I and II' respectively.
- 8. To incorporate standard format for Text books and Suggested readings.
- 9. To split into two lab courses for '18CH C21', as 'Process Instrumentation Lab' and "Process Modeling and Simulation Lab'.
- 10. To shift the course/subject '18CH C04 Transport Phenomena' to VII semester.
- 11. The course/subject name for 18CH C13 is 'Particle and Fluid Particle Processing'
- 12. To accommodate a theory course 'Instrumentation' at an appreciate place, preferably in VII-semester.
- 13. It is to include one more lab course in V and VI semester.

### **BIO-TECH:**

- 1. To rename the title for 16BT E 48 suitably
- 2. To revise the COs of all the subjects and keep only five(5) for every subject.
- To maintain proper sequence of the course codes
- To revise the contents of 18BT C41 and to include experiments on 'Extraction'.
- 5. To maintain standard format for 'Text books' and for 'Suggested Readings'

#### **MATHS:**

Title for M-III is 'Probability and Statistics'. (Page No # 393)

#### PHYSICS:

To offer the course/subject 'History of Science and Technology' for all UG programs.

## M.E/M.Tech programs:

The syllabus for all PG programs is approved.

- ITEM 6: (i) To approve the new scheme/curriculum/academic rules for MBA programs, in line with AICTE Model Curriculum, to be implemented from the academic year 2019-20.
  - (ii) To approve 'BoS meeting minutes' of MBA Department and 'Syllabus for MBA program'.
  - 1. To check the maximum marks for the subjects in all the schemes (Pge No # 1716, 1726)
  - 2. The syllabus and rules are approved.

# ITEM 7: Any other item with permission of the chair

- As resolved in the meeting held with CoE of OU (Date: 04-02-2019), the following is (a) presented for the for the approval from the 'Academic Council'. "In M.E/M.Tech program, the candidates are eligible for the award of 'First division with distinction' with CGPA of 7.0 and above in single attempt", from 2019-20 batch onwards. This item is approved
- The following is presented before the council for perusal: (b) "A student will be eligible to get Under Graduate degree with Honours or additional Minor Engineering, if he/she completes an additional 20 credits. These could be acquired through MOOCs/NPTEL."

The above is part of the academic rules book and were approved in 7th meeting of the academic

This item is approved, with the courses approved in the respective BOS

- Converting of "Engineering Graphics and Design (18ME C01)", as a laboratory course, from the (c) academic year 2019-20, with CIE:50 Marks and SEE:50 Marks. (Note: No change in the no. of credits) This item is approved.
- The almanac for the academic year 2019-20 is approved for the following programs: (d)
  - (i) III to VIII Semesters of B.E and B.Tech, III to VI Semesters of MCA (ii) III and IV Semesters of MBA
- For mandatory courses of all UG program(s) instead of Satisfactory/Unsatisfactory, award (e) Pass/Fail respectively.
- The above is also applicable for 'Audit courses' of all PG (M.E/M.Tech) programs. (f)

The meeting of Academic Council is concluded with vote of thanks by the Chairman.

Chairman **Academic Council** 

Copy to:

All the members of Academic Council

Note: The members are requested to offer the comments, if any, within a week from the date of receipt of this communication. If no comments are received, the minutes will be taken as confirmed.