Dr. B.CHANDRA MOHAN, Ph.D. PRINCIPAL I/C.

Ref.: -BEC/Autonomous/AC/2023

Date: September 26, 2016.

Minutes of the 7th Academic Council (Autonomous) Meeting

The 7th College Academic Council (Autonomous) meeting was held on Saturday, 20.08.2016 at 10 a.m. in the Conference Hall of the College Administrative Block.

Members Present in the Meeting:

All HODs:

- 1. Dr. J.Srinivasa Rao, Chemical Engineering.
- 2. Dr. Ch. Naga Satish, Civil Engineering.
- 3. Prof. V.Chakradhar, Computer Science & Engineering.
- 4. Dr. B.Chandra Mohan, Electronics & Communication Engineering.
- 5. Dr. G.Ravi Kumar, Electrical & Electronics Engineering.
- 6. Prof. Ch. Ramesh, Electronics & Instrumentation Engineering.
- 7. Prof. N.Siva Ram Prasad, Information Technology.
- 8. Dr. M. Venkateswara Rao, Mechanical Engineering.
- 9. Sri. K.N.Prasad, MCA.
- 10. Dr. P. Vijayasaradhi, Mathematics.
- 11. Dr. K.Rama Krishna, Physics.
- 12. Dr. V.Madhava Rao, Chemistry.
- 13. Dr. P. Asha Madhavi, Engilish.

Experts from outside the college:

Members-Academic/Industry:

- Sri E.V.S.Sai Babu, Vice-President, Talent Acquisition, Wipro Technologies, K36, Diamond Dt., Near Lela Palace Hostel, Old Airport Rd., Banglore-560008.
- 15. Prof. G.Nageswara Rao, Principal, ASN College of Engg., for Women, Tenali.

Nominees of the University:

- 16. Dr. K. Gangadhara Rao, Dept. of Computer Science & Engineering, Acharya Nagarjuna University.
- 17. Prof. N. Veeraiah, Dept. of Physics, Acharya Nagarjuna University.

Co-opted Member from the College:

18. Sri. D. Narayana Chowdary, Associate Professor, Mechanical Engineering and Head, Placement.

Members of the Faculty of the College:

- 19. Dr. N. Venkateswara Rao, Professor, Department of ECE.
- 20. Sri T. SivaSankar, Assoc. Professor, Mechanical Engineering.
- 21. Smt. J. Venkata Lakshmi, Assoc. Professor, Department of EIE.
- 22. Sri. N. Karunakar, Asst. Professor, Department of Mathematics.

Proceedings:

On behalf of Dr. N.Sudhakar, Principal, Bapatla Engineering College, and Chairman, Academic Council, Dr. B.Chandra Mohan, Head Department of ECE welcomed all the members to the 7th Academic Council meeting and conducted the proceedings.

Minutes of the meeting:

 Confirmation of the minutes of the previous 6th Academic Council (Autonomous) meeting held on 10/10/2015.

The members of the Academic Council (Autonomous) confirmed the minutes of the meeting of the previous 6^{th} Academic Council meeting held on 10/10/2015. The copy of the same is enclosed.

To apprise the members about the progress of autonomous system and achievements of the college during the academic year 2015-2016.

The members were apprised about the progress and achievements of the Bapatla Engineering College during the Academic year 2015-16, which include:

- Extension of Autonomy
- II. Autonomous Examination System reforms
- III. Autonomous Semester End Examination Results.
- IV. Achievements of the students and members of the faculty.
- Training & Placements.
- VI. Conference and workshops conducted by various departments.
- VII. Research and Development activities.
- VIII. Industry-Academia collaboration.
- IX. MOU with APSSDC & NASSCOM.

3. To Discuss and review the existing Academic Regulations and Scheme of Instructions & Syllabus of first year B. Tech. in R-14 regulations.

The members of Academic Council (Autonomous) approved the following changes in Regulations& Scheme of Instructions and Syllabus of the first year B.Tech. Program in R-14 regulations.

The following change is made in academic regulations 2014

A maximum of 5 marks weightage in CIE in each theory/drawing course shall be given for those students who put in a minimum of 65% attendance in the respective theory/drawing course in a graded manner as indicated below:

Attendance of 65% and above but less than 75%	4 mark
Attendance of 75% and above but less than 80%	6 mark
Attendance of 80% and above but less than 90%	8 marks
Attendance of 90% and above	10 marks

The above marks are scaled and reduced to maximum of 5 marks for the purpose of calculating attendance weightage.

Shall be replaced with

A maximum of 5 marks weightage in CIE in each theory/drawing course shall be given for those students who put in a minimum of 75% attendance in the respective theory/drawing course in a graded manner as indicated below:

Attendance of 75% and above but less than 80%	1 mark
Attendance of 80% and above but less than 85%	2 mark
Attendance of 85% and above but less than 90%	3 marks
Attendance of 90% and above	5 marks

- II. The following changes are made in the Scheme of Instruction & Syllabus of first year B.Tech. in R-14 regulations.
 - a. It is resolved to restructure the scheme of instruction for the I and II semesters of R14 regulation applicable from the academic year 2016-17. Basic Electrical and Electronics Engineering (14EE104/14EE204) of I/II semester is swapped with Communicative English (14EL204/14EE104) of II/I semester correspondingly and respectively. The modified schema is enclosed here with.

- b. It is resolved to make minor modifications in the syllabus of the subject Engineering Mechanics (14EM105 in I semester/14EM205 in II semester) applicable from the academic year 2016-17 onwards. The minutes of the meeting of the BOS of Dept. of Civil Engineering is enclosed here with.
- c. It is resolved to make minor modifications in the syllabus of the subject Engineering Chemistry - I (14CY103 in I semester) and Engineering Chemistry - II (14CY203 in II semester) applicable from the academic year 2016-17 onwards. The minutes of the meeting of the BOS of Dept. of Chemistry is enclosed here with.
- d. It is resolved to make minor modifications in the syllabus of in the subject Communicative English (14EL204/14EL104) and English Communications Skills Lab (14ELL102/14ELL202) applicable from the academic year 2016-17 onwards. The minutes of the meeting of the BOS of Dept. of English is enclosed here with.
- 4. Ratification of proposed changes in the curriculum of R-14 regulations for second, third and fourth B.Tech. as per the resolutions of the respective Board of Studies.

The members of the Academic Council approved and ratified the proposed changes in the curriculum of R-14 regulations for the third and fourth year B.Tech. Program as per the resolutions of the respective Board of Studies. The corresponding minutes of the meeting of the BOS of different departments are enclosed.

(D.Narayana Chowdary)

Member Secretary

(Dr. B.Chandra Mohan)

Principal I/c.

To All the esteemed members of the Academic council (Autonomous). Office Superintendent.