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# Bapatla Engineering College

(Automomous)

Mahatmaji Puram, BAPATLA-522102, Guntur (Dt.), A.P., INDIA Sponsored by the Bapatla Education Society

Approved by AICTE :: Affiliated to Acharya Nagarjuna University

Dr N. Venkateswara Rao HoD, ECE Department.

Ref: BEC/ECE/F16/BOS/2021/03

Dt: 05/08/2021.

## . Department of ECE - BOS Meeting- External Invitation

It is my pleasure to invite you to the Board of Studies meeting (Online) scheduled to be held on 07/08/2021 at10.00 AM.

#### Meeting Agenda:

- 1. To approve DAB Minutes
- 2. To Discuss about R20 syllabus for 2<sup>nd</sup> Year B. Tech. Semester 3 & 4 Curriculums.
- 3. To discuss about 3rd & 4th Year B. Tech. Schemes of R20 regulations.
- 4. NCC course to be introduced as institutional elective for 4th Year as per AICTE/ ANU guidelines.
- 5. Transitory regulations to be followed for R18 to R20 regulations.
- 6. Any other matter with the permission of the chair.

Dr N. Venkateswara Rao

Bapatla Engineering BAPATLA-522 101.

Copy to:

1. Dr. P.Siddaiah, Professor & Dean, ECE Dept., ANU-Guntur.

2. Dr. T.Sreenivasulu Reddy, Professor, Dept of ECE, SVUCE, Tirupati

3. Dr. U.V.Ratna Kumari, Professor, Dept of ECE, JNTUK, Kakinada

4. Dr. B. Hari Krishna, Sr. Engineer, Qual Comm, Bangalore, Karnataka

5. Ms. P. Durga Sameera, Project Manager, EXL services, Bangalore

6. Principal, BEC

7. Convener, IOAC



# **Bapatla Engineering College::Bapatla**

(Autonomous)

## Department of Electronics and Communication Engineering

Dt: 07/08/2021,

## Minutes of Board of Studies Meeting held on 07/08/2021

Members of the Board of Studies in Electronics and Communication Engineering Department have met through online (Google Meet) on 07/08/2021 (Saturday) at 10.30 AM and discussed the framework of revised scheme and structure for B.Tech. in Electronics and communication engineering for 2020 Batch. The minutes of the meeting are listed below.

DAB minutes approved

- 2. All the BoS members have agreed to include NCC course as Institutional elective in the final year B.Tech. scheme of R-18 regulations which is recommended by AICTE/ANU,
- 3. The Syllabus of various subjects for Second Year B.Tech. Course of R-20 regulations presented and approved with minor modifications which were listed below.
- 4. The Schemes for 3rd& 4th Year B.Tech. Course of R-20 regulations presented and approved.
- 5. Internship and MOOCs are introduced as per Policy and APSCHE guidelines.
- Discussed about Transitory regulations to be followed for R18 to R20 regulations.

## **Modifications:**

- (a) It is proposed to include simulation/Hardware related experiments in EDC lab (20ECL32) and in Electronic circuit's lab (20ECL41).
- (b) It is proposed to modify the syllabus for the subject Complex Variables and Special Functions (20MA004).
- (c) It is proposed to consider the Microprocessor and Microcontroller (MPMC) subject (20EC405) as theory subject. Further, it is proposed to include processors such as 80386, 80486 and introduction to ARM processor in the syllabus of (MPMC) subject as well as in the MPMC lab (20ECL43).

Dr.N. Venkateswara Rao (Chairman-BoS, ECE Dept.)

HOD-ECE. Bapatla Engineering Coll. BAPATLA-522