

Bapatla Engineering College

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

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Estd.1981

Dr B.Chandra Mohan Professor & Head, ECE Dept.

Ref: BEC/ECE/F16/BoS/2018/03

Dt: 12/07/2018, Bapatla.

ECE Department BOS Meeting- External Members- Invitation

It is my pleasure to invite you to the Board of Studies meeting of ECE Dept, Bapatla Engineering College, scheduled to be held on 20/07/2018 at 12.30 PM.

Meeting Agenda:

- 1. DAB Minutes approval
- 2. To discuss R18 regulations and curriculum for UG programme.
- 3. 1st Year First & Second semester ECE branch related courses.
- 4. Any other matter with the permission of the chair.

(HOD ECE, BAPATLA-522 101.

Copy to:

- 1. Dr N.Bheema Rao, Professor & Head, ECE Dept., NIT-Warangal.
- 2. Dr V.Anil Kumar, Associate Professor, IIIT-Hyderabad,
- 3. Dr P.Siddaiah, Principal, ANU, Guntur.
- 4. Sri K.Hari Babu, Scientist E, SHAR, Sri Harikota.
- 5. Sri P.Manikanta, Sr.Engineer, Qual Comm, Bangalore.
- 6. Principal, BEC
- 7. Convener, IQAC
- 8. Dean, Academics
- 9. Dept BOS File.

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Dt: 21/07/2018,

Minutes of BOS- ECE Dept held on 20.07.2018

All the internal and external BoS Members of the Electronics and Communication Engineering Dept. have met (Ref: BEC/ECE/F16/BoS/2018/03) in the chambers of the Head of the department, ECE on 20/07/2018 at 12.30 PM. The following discussions are made to framework for R18 scheme and structure for B.Tech. Electronics and Communication Engineering for 2018 Batch onwards.

- 1. DAB minutes approved
- Finalized the scheme and syllabus proposed for the immediate upcoming First and Second semester of 1st Year B.Tech.
- 3. Finalized the Schemes of 2nd Year B.Tech ECE subjects and syllabus.

Suggestions and Discussions:

- Hardware lab introduced in First semester and the details of experiments to be conducted is also discussed.
- In the First semester, a lab and course on problem solving using programming were included.
- 3. Also in the Second semester, Programming with C. subject and lab are added in the
- In terms of core branch courses Circuit Theory and Basic Instrumentation are introduced in Second semester. Also, minor changes in the circuit theory syllabus were proposed by the Prof. Bheema Rao.
- Dr Anil Kumar advised that reference textbook for circuit theory course changed to William H. Hayt, Jack E. Kemmerly and Steven M. Durbin, Engineering Circuit Analysis, 8th Edition, Tata McGraw Hill.
- Also discussed the CO-PO-PSO mapping tables for all the courses including the laboratories.

Dr B.Chandra Mohan Professor & Head, ECB Dept.

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