



Estd. 1981

Bapatla Engineering College

(Autonomous)

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

* Approved by AICTE :: Affiliated to Acharya Nagarjuna University

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

June 19, 2019

Minutes of the meeting of Board of Studies in Electrical & Electronics Engineering held on June 19th 2019 at 11.00 AM in the Chambers of the Head, Dept. of Electrical and Electronics Engineering, Bapatla Engineering College, Bapatla.

Members Present for the Meeting:

1. Dr N. Rama Devi
Professor & Head of the Dept,
EEE Dept,
Bapatla Engineering College
Bapatla-522101
2. Dr. K.Shanti Swarup
Professor, EE Dept,
IIT Madras, Sardar Patel Road,
Tamilnadu-600036
3. Dr. K.Siva Kumar
Assoc.Professor, EE Dept,
IIT Hyderabad,
Kandi, Telangana-502285
4. Dr. D.V.S.S. Siva Sarma
Professor, EEE Dept,
National Institute of Technology (NIT)
Warangal-506004.
5. Mr.P.Satyanarayana
Divisional Engineer,
Stage -IV, Instrumentation & Controls,
NTTSP, Vijayawada
6. Dr. K.Srinivas Bhaskar
Asst.Professor, ES Dept,
IIT Bhubaneswar,
Bhubaneswar,, Odisha-751013
7. Faculty of the Electrical & Electronics Engg. Dept,

Chairman

Member

Member

Member

Member

Member

Members

Dr. K.Shanti Swarup, Professor, EE Dept, IIT Madras & Dr. K.Srinivas Bhaskar, Asst.Professor, ES Dept, IIT Bhubaneswar, Could not attend the meeting.



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7. Dr.G.Ravi Kumar,Professor,EEE Dept,BEC Bapatla.
8. Dr.K.Ramesh,Associate ., EEE Dept,BEC Bapatla. *k. Ravi*
9. Dr.N.Karthik, Associate. Professor, EEE Dept,BEC Bapatla. *Karthik*
- 10.Dr.J.Ravindra, Assistant. Professor, EEE Dept,BEC Bapatla. *J.Ravindra*
- 11.Dr.Om Prakash Bharti, Assistant Professor, EEE Dept,BEC Bapatla.
- 12.Mr.Ch.Sridhar, Assistant Professor, EEE Dept,BEC Bapatla. *Sridhar*
- 13.Smt.K.Kamala Devi, Assistant Professor, EEE Dept,BEC Bapatla. *Kamala*
14. Mr.G.Rajesh, Assisfant Professor, EEE Dept,BEC Bapatla.
- 15.Mr.B.Shankar, Assistant Professor, EEE Dept,BEC Bapatla.
- 16.Mr.P.Sampath Kumar, Assistant Professor, EEE Dept,BEC Bapatla.
- 17.Mr.Ch.Hariprasad, Assistant Professor, EEE Dept,BEC Bapatla. *Ch.Hariprasad*
- 18.Mr.J.Pardha Saradhi, Assistant Professor, EEE Dept,BEC Bapatla. *J.Pardha Saradhi*
- 19.Mr.B.Vijaya Krishna, Assistant Professor, EEE Dept,BEC Bapatla. *B.Vijaya Krishna*
- 20.Mr.G.Anil Kumar, Assistant Professor, EEE Dept,BEC Bapatla. *G.Anil Kumar*
- 21.Mr.N.Bala Krishna, Assistant Professor, EEE Dept,BEC Bapatla.
- 22.Mr.M.Durga Prasad Rao, Assistant Professor, EEE Dept,BEC Bapatla. *M.Durga Prasad Rao*
- 23.Mr.B.Praveen Kumar, Assistant Professor, EEE Dept,BEC Bapatla.
- 24.Mr.M.Suresh Babu, Assistant Professor, EEE Dept,BEC Bapatla.
- 25.Smt.M.Nagendra,Assistant Professor, EEE Dept,BEC Bapatla.
- 26.Mr.SK.Karimulla, Assistant Professor, EEE Dept,BEC Bapatla.
- 27.Mr.I.V.Raghavendra, Assistant Professor, EEE Dept,BEC Bapatla.
- 28.Mr.M.Siva Rama Krishna, Assistant Professor, EEE Dept,BEC Bapatla. *M.Siva Rama Krishna*
- 29.Mr.K.Rajendra, Assistant Professor, EEE Dept,,BEC Bapatla.
- 30.Ms.D.Naga Lakshmi, Assistant Professor, EEE Dept,BEC Bapatla.
- 31.Mr.G.Sai Goutham, Assistant Professor, EEE Dept,BEC Bapatla. *G.Sai Goutham*
- 32.Mr.P.Karimulla, Assistant Professor, EEE Dept,BEC Bapatla.
- 33.Mr.M.Ganesh Babu, Assistant Professor, EEE Dept,BEC Bapatla.
- 34.Mr.S.Subramanyam, Assistant Professor, EEE Dept,BEC Bapatla.



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Chairman, B.O.S after welcoming the members for the meeting, presented the details of the agenda to the members.

Agenda:

1. To discuss about the schemes of 2nd, 3rd & 4th year in R-18 regulations.
2. To discuss about the syllabi of 2nd, 3rd & 4th year in R-18 regulations, program elective courses and open elective courses offered by EEE department.
3. Any other item with the approval of the B.O.S members.

Venue: HOD's Chamber

The following resolutions were made in the Board of Studies meeting on 19/06/2019 at 3.30 P.M.

1. The proposed scheme of instructions for semesters of second, third and final year courses of B.Tech EEE in R18 regulation were thoroughly discussed, reframed and shuffled with some modifications in the syllabi and schemes.
2. The chairman is authorized to finalize the model paper, paper setters and examiners per each subject in B.Tech Electrical & Electronics curriculum.
3. The chairman is authorized to convene the departmental committee meeting to do any minor changes in scheme or syllabus with the approval of the committee.
4. The chairman is authorized to prepare residual courses (Transitory Regulations).
5. Modifications suggested by the committee are as follows.
 - a) Reshuffling of the core subjects is suggested for maintaining the sequence of core subjects
 - b) It is suggested that credit definition and scheme of instruction of periods must be same.
 - c) It is resolved to introduce a single paper (Lab Course) instead of two papers (Theory and Lab Course) of Electrical Measurements and Instrumentation course and it is placed in II B.Tech III semester.
 - d) It is resolved to introduce a single paper (Lab Course) instead of two papers (Theory and Lab Course) of Data structures and algorithm course and it is placed in II B.Tech IV semester.
 - e) Network simulation lab course is renamed as Simulation Lab and moved from third semester to sixth semester by appending Control systems and Power Electronics based simulation experiments.

Continued...



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- f) It is resolved to Combine three power system courses and Renewable energy Sources into following four courses
1. Power systems –I (4th Semester)
 2. Power systems –II (5th Semester)
 3. AI Techniques in Electrical Engineering (6th Semester)
 4. Internet of Things to Electrical Engineering (6th Semester)
- g) The practical periods of combined theory and lab course are suggested to fix as 6 periods with 2 credits.
- h) It is resolved to introduce two audit courses one in fifth semester and seventh semester which are made mandatory by APSCHE and AICTE
- i) Essence of Indian Traditional Knowledge
- j) Constitution of India
- k) It is resolved to introduce High Voltage Engineering as core subject instead of elective in seventh semester.
- l) It is resolved to combine two elective courses HVDC; FACTS into single elective course HVDC & FACTS.
- m) The new elective course Switch Mode Power Supply is introduced in the gap created by merging two electives which is mentioned in above point.

The chairman of B.O.S thanked the members before concluding the meeting.


Chairman, Board of Studies

&

Head, EEE Department
Bapatla Engineering College
Bapatla- 522 101.