

BHIMAVARAM INSTITUTE OF ENGINEERING & TECHNOLOGY

AUTONOMOUS



Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada
Accredited with 'A' Grade by NAAC & ISO 9001 2015 Certified Institution
Swamy Gnanananda Ashramam Road, PENNADA, BHIMAVARAM-534 243, W.G.Dt. (A.P.)
Ph : +91-9948639666 Email: principal@bietbvm.ac.in Website: <https://bietbvm.ac.in>



Dr. Kopparthi Suresh

M.Tech., Ph.D

Principal

Name of the Department: **Department of Basic Sciences & Humanities (Physics)**

Board of Studies U.G : **Engineering Physics (T&P)**

A.Y.2024-25

Description	Designation in Committee	Name(s) of the Member(s)/Nominee(s)
Head of the Department concerned	Chairperson	Dr. Kurella Bhaskara Rao Professor of Physics Dean, Academics
All faculty members of the Department	Members	1. T S N Srinivas 2. CH Siva Shankar
Two subject experts from outside the parent University are to be nominated by the Academic Council.	Member (Subject experts from outside the parent University)	Dr. V. Swaminadham Professor, Physics Department, Swarnandhra College of Engineering & Technology, Seetharampuram-534280. Email: shhod@swarnandhara.ac.in Mobile: 9346610099
Subject experts from outside the parent University are to be nominated by the Academic Council.	Member (Subject experts from outside the parent University)	Dr. A Padmanabham Associate Professor Dept. of BS& H, DNR College of Engineering & Technology Email: apnabham@gmail.com Mobile: 9949463990
One expert is to be nominated by the Vice-Chancellor from a panel of six recommended by the Autonomous College Principal	Member (University Nominee)	Prof. G. Padmaja Rani Professor, Physics Department, UCEK, JNTUK, Kakinada Email: padmajaranig@gmail.com Mobile: 9440463002
One representative from industry/corporate sector/allied areas to be nominated by the Principal	Member (Industrial Expert)	Mr. A Durga Prasad Managing Director, O/O: Sri Satya Sai Coir Industries Kesanapalli, E.G District Email: adabalateja@gmail.com Mobile: 9515324812
One member of the College alumni to be nominated by the Principal	Member (College alumni)	Mrs K Devi Dhanalaxmi 13AP1A0517 Email: devibiet517@gmail.com Mobile: 7569646989
Experts from outside the Autonomous College, whenever special courses of studies are to be formulated, to be nominated by the Principal	Member (Experts from outside the Autonomous College)	Dr. CH Divakar Professor Department of Information Technology SRKR Engineering College , Bhimavaram Email: divakar_c@yahoo.com Mobile: 9848105876

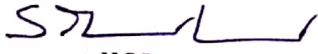
Term: The term of the nominated members shall be three years tenure (2024-25, to, 2026-27).

Meetings: Meetings of the Board of Studies shall be held at least once every six months.


Functions:

The Board of Studies shall recommend the following to the Academic Council:

- (a) Courses of studies;
- (b) Measures for the improvement of the standards of teaching and research;
- (c) Any other academic matter


HOD

Head of Department
ES & H
BHIMAVARAM INSTITUTE OF
ENGINEERING & TECHNOLOGY, PENNADA


Dean, Academics

Dr. K. Bhaskara Rao, Ph.D.
Dean-Academics
Bhimavaram Insti. of Engg. & Tech.
Pennada, Bhimavaram-534 243
W.G.Dist., A.P., India.


Principal

Dr. KOPPARTHI SURESH
PRINCIPAL
BHIMAVARAM INSTITUTE OF
ENGINEERING & TECHNOLOGY
PENNADA, W.G.Dt., (A.P.)



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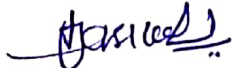
Pennada.
29/07/24.

CIRCULAR

This is to inform all the members of the 1st Board of Studies (BOS) online meeting of the Physics Department, Bhimavaram Institute of Engineering & Technology, Pennada-Bhimavaram will be held on 30/07/2024, Tuesday at 10:30 AM in the Board room, Ground floor of the Administrative block. All the BOS members are invited to attend the meeting. The Meeting link will be shared through mail or Whatsapp Group.

Agenda

1. Welcome Speech by the Chairperson.
2. Introducing the members of the Board of Studies.
3. To discuss and finalize the proposed I B. Tech. I & II Semester Course structure and syllabus of BR -24 Regulations
4. Ratification of Course Objectives and Course Out comes for the proposed subjects.
5. Finalization of Model Paper and List of Paper Setters.
6. Any other item with the permission of the chair.


Head of the Department & BOS Chairman
Dr. K. Bhaskara Rao, Ph.D.
Dean-Academics
Bhimavaram Insti. of Engg. & Tech.
Pennada, Bhimavaram-534 243
W.G.Dist., A.P., India.

Copy To:

1. The Members of the BOS
2. The Principal
3. The Dean(Academics)
4. The Office File

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Head of the Department & BOS Chairman

Dr. K. Bhaskara Rao, Ph.D.

Dean-Academics

Bhimavaram Insti. of Engg. & Tech.

Pennada, Bhimavaram-534 243

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8.	Mr. A. Durga Prasad	Managing Director Sri Satya Sai Coir Industries, Kesanapalli, E.G.Dt	Member (Industrial Expert)	online	A. Durga Prasad
9.	Ms.K.Devi Dhanaluxmi	R.No: 13AP1A0517 Batch: 2013-17	Member (College alumni)	online	K.D Lakshmi

At the onset of the meeting, the Principal of BIET presented his gratitude to the university nominee and other members of BoS and handed over the session to the Head of Physics department & Chairman of BoS, Dr.K.Bhaskara Rao and the following resolutions are made in the BOS meeting:

Resolutions:

Agenda Point- 1: Welcome speech by the chairperson

Resolution: The chairman of BoS, Dr.K.Bhaskara Rao, welcomed internal and external BoS members.

Agenda Point- 2: Introduction of members of the Board of Studies (BoS)

Resolution: The Chairman of BoS, Dr.K.Bhaskara Rao welcomed all the members and introduced internal BoS members to external BoS members. The meeting began with the presentation of B.Tech curriculum for semesters I & II.

Agenda Point-3: To discuss and finalize the proposed I B.Tech. I&II Semester Physics (Theory and Lab) courses of BR24 Regulations.

Resolutions:

- BOS considered and approved, the course structure and syllabus for I & II semesters (UG) Theory and Laboratory courses (BR -24 Regulations) to be taught by Physics, Department of Basic Sciences and Humanities (BS&H) from the academic year 2024-25 onwards.
- The subject experts of BoS approved the curricula for I & II Semester B. Tech. with minor changes.
- The BoS Committee accepted to replace the Unit-1 (Interference, Diffraction and Polarization) with Optical Fibres and Lasers and also suggested to remove the following topics in Unit-3, i.e., "complex dielectric constant - Frequency dependence of polarization - dielectric loss". [Annexure -A]

Agenda Point- 4: Ratification of Course Objectives and Course Outcomes for the proposed subjects.

Resolution: After thorough discussion, The BoS approved the course objectives and course outcomes for the proposed courses based on the modifications made to the theory and labs as discussed in agenda point -3.

Dr. K. Bhaskara Rao
30/3/24



Agenda Point- 5: Finalization of Model Paper and List of Paper Setters.


Resolution: The BoS members also approved the list of paper setters for B.Tech I & II semester courses with no changes.(Annexure –B).

Agenda Point- 6: Any other item with the permission of the chairman, BoS.

Resolution: Finally, the Chairman summarized all the agenda and resolutions, thanked all the BoS members for their kind cooperation, and ended with a Vote of Thanks.

Note: The entire BoS meeting discussions are recorded in the Zoom platform and stored in the Department




30/7/24
Chairman, BOS

CHAIRMAN
BOARD OF STUDIES
Department of BS&H
B.M. Vaidyanathan Institute of Engg.&Technology
(Autonomous)