

# 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 (Chemistry)**

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

**A.Y 2024-25**

Description	Designation in Committee	Name(s) of the Member(s)/Nominee(s)
Head of the Department concerned	Chairperson	Mr.S. Murali Krishna Associate Professor Head of the Department Department of BS & H
All faculty members of the Department	Members	1. Mrs. A Harsha Teja Sri 2. Ms. P M Swaroopa Rani 3. Mrs. P Ganga Bhavani
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. CH. Rajya Lakshmi Associate Professor, Department of Chemistry, Vishnu Institute of Technology, Bhimavaram Email: <a href="mailto:rajyalakshmi.ch@vishnu.edu.in">rajyalakshmi.ch@vishnu.edu.in</a> Mobile: 9441639929
Subject experts from outside the parent University are to be nominated by the Academic Council.	Member (Subject experts from outside the parent University)	Dr. S B Ronald Associate Professor, Department of Chemistry, Sri YNM College, Narsapuram Email: <a href="mailto:ronaldsirra@gmail.com">ronaldsirra@gmail.com</a> Mobile: 9948196791
One expert is to be nominated by the Vice-Chancellor from a panel of six recommended by the Autonomous College Principal	Member (University Nominee)	Dr. S. Satya Veni Assistant Professor, Chemistry Department, UCEK, JNTUK, Kakinada Email: <a href="mailto:dr.satyapurna@gmail.com">dr.satyapurna@gmail.com</a> Mobile: 9052683532
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: <a href="mailto:adabalateja@gmail.com">adabalateja@gmail.com</a> Mobile: 9515324812
One member of the College alumni to be nominated by the Principal	Member (College alumni)	Mrs K Devi Dhanalaxmi 13APIA0517 Email: <a href="mailto:devibiet517@gmail.com">devibiet517@gmail.com</a> 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: <a href="mailto:divakar_c@yahoo.com">divakar_c@yahoo.com</a> Mobile: 9848105876
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**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  
BS & H  
BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY, PENNADA



**Dean, Academics**

Dr. K. Bhaskara Rao, Ph.D.  
Dean-Academics  
Bhimavaram Inst. of Engg. & Tech.  
Pennada, Bhimavaram-534 242  
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 1<sup>st</sup> Board of Studies (BOS) online meeting regarding Chemistry of BS&H Department, Bhimavaram Institute of Engineering & Technology, Pennada-Bhimavaram will be held on 30/07/2024, Tuesday at 03:00 PM 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.

### Copy To:

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



Head of the Department & BOS Chairman

Head of Department  
BS & H

BHIMAVARAM INSTITUTE OF  
ENGINEERING & TECHNOLOGY, PENNADA

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Ref: BIET/BS&H/2024-25/BOS-MOM/1

Bhimavaram,  
30/07/2024.

### Minutes of Meeting (MOM) of the Board of Studies (BOS)

A.Y. 2024-25

The Board of Studies (BOS) of the Basic science and humanities (Chemistry) Department was held on 30-07-2024 at 03:00 P.M in the Board Room of the College in online mode (Zoom online meeting platform) to discuss the proposed agenda and to adopt resolutions.

#### Meeting link:

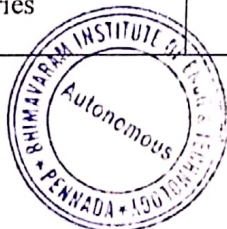
<https://us05web.zoom.us/j/7931393333?pwd=9rmppSEO35aIOUQHHPTECaPwz4ad0R.1&omn=81271319730>

#### Agenda:

1. Welcome Speech by the Chairperson.
2. Introducing the members of the Board of Studies.
3. To discuss and finalize the proposed BR24 I B. Tech. I & II Semester Course structure and syllabus of BR24 Regulations
4. Ratification of Course Objectives and Course Outcomes for the proposed courses.
5. Finalization of Model Paper and List of Paper Setters.
6. Any other item with the permission of the chair.

The following members attended the meeting:

Name(s) of the Member(s)/Nominee(s)	Designation in Committee	Signature
Mr.S.Murali krishna Associate Professor & Head, Dept of BS&H	chairman	
Dr.S.Satya veni Asst.Professor and Head, chemistry dept, UCEK,JNTUK,Kakinada-533003, AP	Member (University Nominee)	
Dr.CH.Rajya lakshmi Associate Professor, Department of Chemistry, Vishnu institute of Technology(Autonomous),Bhimavaram	Member (Subject experts from outside the parent University)	
Dr. S B Ronald Associate Professor, Department of Chemistry, Sri YNM College, Narsapurain	Member (Subject experts from outside the parent University)	
Mr. A Durga Prasad Managing Director, O/O: Sri Satya Sai Coir Industries Kesanapalli, E.G District	Member (Industrial Expert)	



Mrs K Devi Dhanalaxmi 13AP1A0517	Member (College alumni)	K. D Lakshmi
Dr. Ch Divakar Professor Department of Information Technology SRKR Engineering College Bhinavaram	Member (Experts from outside the Autonomous College)	CGW
1. Mrs A. Harsha Teja Sri	Member (Faculty in the Dept)	A. Tejasri
2. Ms. P M Swarupa Rani	Member (Faculty in the Dept)	P.M. Swarupa
3. Mrs. P Ganga Bhavani	Member (Faculty in the Dept)	P. Ganga Bhavani

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 HOD of BS&H department & Chairman of BOS, Mr. S. Murali Krishna and the following resolutions are made in the BoS meeting:

### Resolutions:

**Agenda Point- 1:** Welcome speech by the chairperson

**Resolution:** The chairman of BOS, Mr S. Murali Krishna, welcomed internal and external BOS members.

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

**Resolution:** The Chairman of BOS, Mr. S. Murali Krishna 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 Chemistry (Theory and Lab) courses of BR24 Regulations.

**Resolution:** After clearly discussing every unit of theory courses namely, Chemistry the university nominee and all the other BOS members opined to modify the syllabus of the proposed I B. Tech. I & II Semester courses of BR24 Regulations including labs namely the Chemistry Lab Accordingly, as per the modifications, BOS has approved the syllabus for new regulations (BR24), and the details are mentioned in Annexure-A (Enclosed Annexure-A).

- In chemistry theory subjects 5 Units are there Unit-1, Unit-3, Unit-4, Unit-5, we follow as same as R23 JNTUK Regulations but in Unit-2 in the subtopic 'Semiconductors' we add types of Semiconductors as per suggestion of university Nominee.
- Where as in chemistry lab removed 9<sup>th</sup> & 10<sup>th</sup> experiments and reduced experiments 12 to 10 prescribed by JNTUK R23 Regulations.

**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.

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



**Resolution:** The BOS members suggested to properly mention the COs in order as per the given questions of KL(Knowledge Level) .Verified the Course Objectives (COs) , Blooms Taxonomy levels and marks distribution in the proposed model Question papers for external examinations of theory courses and ratified. The BOS members also approved the list of paper setters for B.Tech I & II semester courses with no changes. (Enclosed 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



Chairman, BOS

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