



**VISHNU INSTITUTE OF TECHNOLOGY:: BHIMAVARAM**  
**(Autonomous)**

Approved by AICTE, Accredited by NAAC-A<sup>++</sup>, NBA & Affiliated to JNTUK, Kakinada

**Minutes of the Board of Studies Meeting (Mathematics)**

**R-23 Regulations**

16<sup>th</sup> September 2023

Minutes of the meeting (R 23 Regulations) of Board of Studies-Mathematics held on 16<sup>th</sup> September 2023 through Zoom meeting in VIT Board Room.

**Agenda:**

1. To finalize the Syllabus for Mathematics (Linear Algebra & Calculus) for I B. Tech I semester
2. To finalize the Syllabus for Mathematics (Differential Equations & Vector Calculus) for I B. Tech II semester
3. To discuss the Course Objectives & Course Outcomes of Mathematics courses.
4. Any other points with the permission of the Chair.

**Points Discussed and Resolved:**

The Director & Principal and the Chairperson of BOS addressed the gathering of DE, HODs and all Mathematics BOS members.



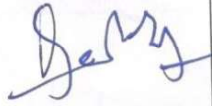



After detailed discussions, the following points have been approved/ suggested:









1. The Syllabus for Mathematics (Linear Algebra & Calculus) offered to all branches of I B. Tech I semester has been approved. The approved Syllabus is enclosed.
2. The Syllabus for Mathematics (Differential Equations & Vector Calculus) offered to all branches of I B. Tech II semester has been approved. The approved Syllabus is enclosed.
3. The Course Objectives and Course Outcomes have also been verified and some of them were modified. Modified COs are enclosed.

### Courses Offered:

S.No	Course Title	Branch	Year & Semester	Remarks
1	Mathematics (Linear Algebra & Calculus)	All Branches	I B.Tech I Semester	Syllabus in Appendix-I
2	Mathematics (Differential Equations & Vector Calculus)	All Branches	I B.Tech II semester	Syllabus in Appendix-II

### Members of BOS for Mathematics Present:

S.No	Name of the Member	Designation	Category	
1.	Dr.V.Rama Devi	Prof. & Head, Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Chairperson	
2.	Dr.K.Sobhan Babu	Professor of Mathematics, UCEN, JNTUK, Narasarao Peta, Guntur. Andhra Pradesh.	Member, University Nominee	 HEAD Department of Mathematics & Basic Sciences UNIVERSITY COLLEGE OF ENGINEERING JNTUK NARASARAOPET NARASARAOPET - 522 601, A.P., INDIA.
3.	Dr. P.Vasudeva Raddy	Professor, Department of Engineering Mathematics, College of Engineering, Andhra University, Visakhapatnam. Andhra Pradesh.	Member, Subject Expert	
4.	Dr. P.V. Sundaranand	Professor, Department of Mathematics Rayalaseema University, Kurnool. Andhra Pradesh.	Member, Subject Expert	 P. VENKATA SUNDARANAND Professor Dept. of Mathematics RAYALASEEMA UNIVERSITY KURNOOL-518007, A.P (State)
5.	Mr. R. Venkataramana	Scientist-D, National Institute of Hydrology, Kakinada. Andhra Pradesh.	Member, Industrial Representative	
6	Dr. M.S.R Murthy	Professor of Mathematics, Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
7	Mr. K. Venu Gopal	Associate Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	

8.	Dr. R. L. N. Pradeep Kumar	Associate Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
9.	Mrs K.G.R. Deepthi	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
10.	Mr. R .S. Durga Rao	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
11.	Mrs. K. S. Supriya	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
12.	Mr. G. Subba Rao	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
13.	Mrs. A. Padma	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
14.	Mr. G. Satwik	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	
15.	Ms. H. Sri Lekha	Assistant Professor of Mathematics Dept. of Basic Science, Vishnu Institute of Technology, Bhimavaram.	Member	



Chairman – BOS

Dept. of Basic Science





VISHNU INSTITUTE OF TECHNOLOGY: : BHIMAVARAM  
(AUTONOMOUS)  
WEST GODAVARI-DIST., ANDHRA PRADESH, INDIA  
Department of Basic Science

Minutes of Meeting (Physics)

15<sup>th</sup> Sep, 2023

Minutes of the meeting (R 23 Regulation) of Board of Studies of Physics subject held on 15<sup>th</sup> Sep, 2023 at the Board Room in College.

**Agenda:**

1. To finalize the Syllabus for Engineering Physics
2. To finalize the Syllabus for Engineering Physics Lab
3. To discuss the Course Objectives (CO)& Course Outcomes of Engineering Physics theory and lab.
4. Any other points with the permission of the Chair.

**Points discussed and resolved:**

Head of the department addressed the BOS members of Physics of Basic Science Department in forming the Course Structure and syllabus of UG Courses effective from A.Y 2023-24.

After detailed discussions, the following points were approved/ suggested:

1. The Syllabus of Engineering Physics offered to I. B. Tech I Semester of branches like ME, ECE, AI & ML, EEE, AI & DS, as well as CSE, IT, CE, and CSBS branches in II Semester has been approved. The approved Syllabus is enclosed.
2. The Syllabus of Engineering Physics lab offered to I. B. Tech I Semester of branches like ME, ECE, AI & ML, EEE, AI & DS, as well as CSE, IT, CE and CSBS branches in II Semester has been approved. The approved Syllabus is enclosed.
3. Course Structure is finalized on the basis of uniform work load.
4. The COs along with their justifications have been approved.

Dr.V.Rama Devi  
(Chairman-BOS)

Dr.G.Padmaja Rani  
(University Nominee-BOS)

Dr.R.Sai Santhosh Kumar  
(Subject Expert-BOS)

Dr.Sandhya Cole  
(Subject Expert-BOS)

Mr.P.Dilip Kumar  
(Industrial Expert-BOS)

Mr.D.Durga Prasad  
(Alumni-BOS)

Dr.B Tirumala Rao  
(Member-BOS)

Dr.M Rajesh Yadav  
(Member-BOS)

Ms. K P Pavani  
(Member-BOS)

Mr.G V Lakshmikanth  
(Member-BOS)



**VISHNU INSTITUTE OF TECHNOLOGY: : BHIMAVARAM**  
(AUTONOMOUS)  
WEST GODAVARI-DIST., ANDHRA PRADESH, INDIA  
**Dept. of Basic Science**

**Minutes of Meeting (Chemistry and Engineering Chemistry)**

16<sup>th</sup> September, 2023

Minutes of the meeting (R23 Regulation) of Board of Studies of Chemistry and Engineering Chemistry subjects held on 16<sup>th</sup> September, 2023 in the College Board Room.

**Agenda:**

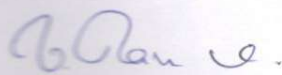
1. To finalize the Syllabus for Chemistry
2. To finalize the Syllabus for Engineering Chemistry
3. To finalize the Syllabus for Chemistry Laboratory and Engineering Chemistry Laboratory
4. To discuss the Course Structure
5. To discuss the Course objectives & Course outcomes of all Chemistry and Engineering Chemistry courses
6. Any other points with the permission of the Chair.

**Points discussed and resolved:**

Head of the department addressed the BOS members of Chemistry subject of Basic Science Department in forming the Course Structure and syllabus of UG Courses effective from A.Y 2023-24.

After detailed discussions, the following points were approved/ suggested:

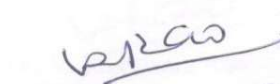
1. The Syllabus of Chemistry offered to I B. Tech I Semester for IT, CSE and CSE allied branches and the syllabus of Engineering Chemistry offered to I B. Tech. I Semester for CE branch were approved. The approved Syllabus is enclosed.



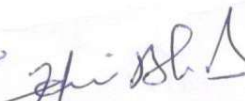
Dr. V. Rama Devi  
Chairman-BOS



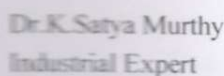
Dr. B. Venkateswara Rao  
University Nominee



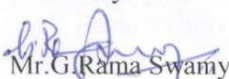
Dr. V. Rajeswara Rao  
Subject-Expert



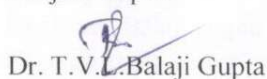
Dr. B. Hari Babu  
Subject-Expert



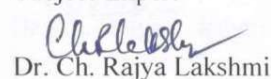
Dr. K. Satya Murthy  
Industrial Expert



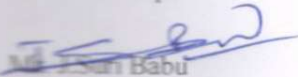
Mr. G. Rama Swamy  
Member-BOS



Dr. T. V. L. Balaji Gupta  
Member-BOS



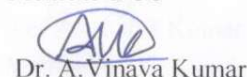
Dr. Ch. Rajya Lakshmi  
Member-BOS



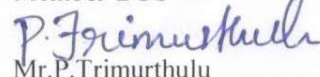
Mr. P. Trimurthulu  
Member-BOS



Mrs. M. Sakubai  
Member-BOS

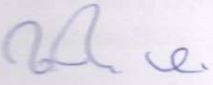


Dr. A. Vinaya Kumar  
Member-BOS

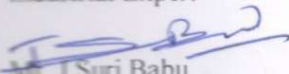



Mr. P. Trimurthulu  
Alumnus

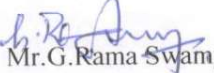
2. The Syllabus of Chemistry offered to I B.Tech II Semester for ECE, EEE and CSE allied branches and the syllabus of Engineering Chemistry offered to I B.Tech.II Semester for ME branch were approved. The approved Syllabus is enclosed.
3. The Syllabus of Chemistry Laboratory offered to I B.Tech I Semester for IT, CSE and CSE allied branches and the syllabus of Engineering Chemistry Laboratory offered to I B.Tech. I Semester for CE branch were approved. The approved Syllabus is enclosed
4. The Syllabus of Chemistry Laboratory offered to I B.Tech II Semester for ECE, EEE and CSE allied branches and the syllabus of Engineering Chemistry laboratory offered to I B.Tech. II Semester for ME branch were approved. The approved Syllabus is enclosed.


  
Dr. V. Rama Devi  
Chairman-BOS

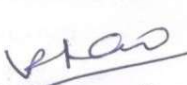
Dr.K.Satya Murthy  
Industrial Expert

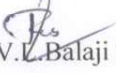
  
Mr. J.Suri Babu  
Member-BOS


  
Dr. B. Venkateswara Rao  
University Nominee

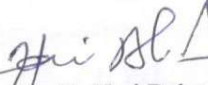
  
Mr.G.Rama Swamy  
Member-BOS


  
Mrs. M.Sakkubai  
Member-BOS

  
Dr. V. Rajeswara Rao  
Subject-Expert

  
Dr. T.V.L. Balaji Gupta  
Member-BOS

  
Dr. A. Vinaya Kumar  
Member-BOS

  
Dr. B. Hari Babu  
Subject-Expert

  
Dr. Ch. Rajya Lakshmi  
Member-BOS

  
Mr.P.Trimurthulu  
Alumnus





**VISHNU INSTITUTE OF TECHNOLOGY: : BHIMAVARAM  
(AUTONOMOUS)**

Approved by AICTE, Accredited by NAAC-A<sup>++</sup>, NBA & Affiliated to JNTUK, Kakinada  
Dept. of Basic Science

**Minutes of the Board of Studies Meeting (English)**

15 September 2023

Minutes of the meeting (R 23 Regulation) of the Board of Studies of English held online through Zoom on 15 September 2023

**Agenda:**

1. Approval to finalize the syllabus for Communicative English ( Theory) and Communicative English Laboratory common for all the branches of I B Tech Semester-I/II
2. To discuss the Course Objectives & Course Outcomes of the above courses
3. Any other points with the permission of the Chair

**Points discussed and resolved:**

Principal and Director addressed the members of English of Basic Science Department in forming the Course Structure and syllabus of UG Courses.

The following points were discussed and finalized

1. The syllabi common to all branches of I B. Tech Semester-I/II Communicative English and Communicative English Lab were discussed and finalized.
2. The Course Objectives and outcomes of Communicative English - Theory and Communicative English Laboratory were discussed and finalized.

**Members of BOS for English:**

Sl.No	Name of the member	Designation	Category	Signature
1	Dr.V.Rama Devi	Prof. & Head of BS, VIT	Chairperson	
2	Prof. K. Sree Ramesh	Professor, Dean of CDC, Adikavi Nannaya University Rajahmundry	University Nominee	
3	Dr. G Suvarna Lakshmi	Prof. EFLU, Hyderabad	Subject Expert	
4	Dr.M.V.Raghu Ram	Department of English VVIT, Nambur Guntur, Andhra Pradesh	Subject Expert	
5	Mr. Venkat Bodapti	HR Manager NetEnrich, Bhimavaram	Industry Representative	
6	Mrs. P. Sunanda	Software Engineer, TCS	Member, Alumni	
7	Dr. D. Vijaya Lakshmi	Associate Professor	Member	
8	Mr. Ch. Maheswara Rao	Associate Professor	Member	

9	Mr. P. Sekhar	Assistant Professor	Member	<i>Sekhar</i>
10	Ms. B. Sita Kalyani	Assistant Professor	Member	<i>B. S. Kalyani</i>
11	Ms. P. Sushma	Assistant Professor	Member	
12	Mr. Jatin Singh Sikle	Assistant Professor	Member	<i>Jatin</i>
13	Mr. K. Ramesh	Assistant Professor	Member	<i>Ramesh</i>