



VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

An Autonomous Institution

(Sponsored by Lavu Educational Society)

[Affiliated to JNTUH, Hyderabad & Approved by AICTE, New Delhi]



Department of Physics

BOARD OF STUDIES

S.No	Name of the Member	Designation	Organization	Role
1	Dr. R. Sridhar	Associate Professor & HOD-BSH	VMTW, Hyderabad.	BOS Chairman
2	Dr. Suresh Sripada	Assistant Professor & CRC Chairman	JNTUH UCES, Hyderabad	Member (JNTUH Nominee)
3	Dr. B. Sreenivas Reddy	Professor & Head	CBIT, Hyd.	Member (Academician)
4	Dr. M. Sreenath Reddy	Associate Professor	OU, Hyd.	Member (Academician)
5	Dr.M.Mahesh	Scientist	DRDO-DMRL	Member (Industry)
6	Dr.V.Raju	Assistant Professor	VMTW, Hyderabad.	Member
7	Mr. K. Bal Reddy	Assistant Professor	VMTW, Hyderabad.	Member
8	Mr. K.Venu Gopal	Assistant Professor	VMTW, Hyderabad.	Member
9	Mr. E. Ravi	Assistant Professor	VMTW, Hyderabad.	Member
10	Mrs. D.Kavitha	Assistant Professor	VMTW, Hyderabad.	Member

PRINCIPAL

Principal

Vignan's Institute of Management & Technology For Women
Kondapur (V), Ghatkesar (M), Medchal-Malkajgiri (Dt)-501 301
Telangana State



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Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301. Phone: 96529 10002/3



Department of Physics

1st BoS Meeting on 19th December 2024

AGENDA

Item No.	Agenda Item
1.0	Review and Confirmation of Items
1.1	Review of the Minutes of Meeting of the 1 st Academic Council held on 23 rd November 2024.
2.0	Approval Items
2.1	Ratification of I B.Tech I & II Semester Course Structure.
2.2	Ratification of Syllabus for I B.Tech I Semester.
2.3	Approval of Syllabus for I B.Tech II Semester.
2.4	Approval of Nominated faculty for Paper setting and Paper Evaluation
3.0	Any other items with permission of Chair


Chairman - BOS
(Dr. R.Sridhar)



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Department of Physics

1st BoS Meeting on 19th December 2024

Members Present:

S. No	Name of the Member	Designation	Organization	Role	Sign
1	Dr. R. Sridhar	Associate Professor & HOD-BSH	VMTW, Hyderabad.	BOS Chairman	
2	Dr. Suresh Sripada	Assistant Professor & CRC Chairman	JNTUH UCES, Hyderabad	Member (JNTUH Nominee)	
3	Dr. B. Sreenivas Reddy	Professor & Head	CBIT, Hyd.	Member (Academician)	
4	Dr. M. Sreenath Reddy	Associate Professor	OU, Hyd.	Member (Academician)	
5	Dr.M.Mahesh	Scientist	DRDO-DMRL	Member (Industry)	
6	Dr.V.Raju	Assistant Professor	VMTW, Hyderabad.	Member	
7	Mr. K. Bal Reddy	Assistant Professor	VMTW, Hyderabad.	Member	
8	Mr. K.Venu Gopal	Assistant Professor	VMTW, Hyderabad.	Member	
9	Mr. E. Ravi	Assistant Professor	VMTW, Hyderabad.	Member	
10	Mrs. D.Kavitha	Assistant Professor	VMTW, Hyderabad.	Member	

MINUTES BOOK

Vignan's Institute of Management & Technology for Women (An Autonomous Institutions & Accredited by NBA & NAAC)

Department of Physics

Minutes of the 1st Board of Studies (BoS) meeting held on 19th December 2024, 04:30 PM
at HOD'S Chamber, VMTW

The Quorum (minimum 40%) was satisfied.

The Chairman-BOS Dr. R. Sridhar introduced the following members in the Board.

S. No.	Name	Designation	Organization	Position in BoS
1	Dr. R. Sridhar	Associate Professor & HOD-BSH	VMTW, Hyderabad	BOS-Chairman
2	Dr. Suresh Sripada	Assistant Professor & CRC Chairman	JNTUH UCES, Hyderabad	Member (JNTUH Nominee)
3	Dr. B. Sreenivas Reddy	Professor & Head	CBIT, Hyd.	Member (Academician)
4	Dr. M. Sreenath Reddy	Associate Professor	OU, Hyd.	Member (Academician)
5	Dr.M.Mahesh	Scientist	DRDO-DMRL	Member (Industry)
6	Dr.V.Raju	Assistant Professor	VMTW, Hyderabad.	Member
7	Mr. K. Bal Reddy	Assistant Professor	VMTW, Hyderabad.	Member
8	Mr. K.Venu Gopal	Assistant Professor	VMTW, Hyderabad.	Member
9	Mr. E. Ravi	Assistant Professor	VMTW, Hyderabad.	Member
	Mrs. D.Kavitha	Assistant Professor	VMTW, Hyderabad.	Member

The following members were present:

1. Dr. R. Sridhar
2. Dr. Suresh Sripada
3. Dr. B. Sreenivas Reddy
4. Dr. M. Sreenath Reddy
5. Dr.M.Mahesh
6. Dr.V.Raju
7. Mr. K. Bal Reddy
8. Mr. K.Venu Gopal
9. Mr. E. Ravi
10. Mrs. D.Kavitha

Minutes of the Board of Studies (BOS) meeting held on Thursday, 19th December 2024

The Chairman-BOS welcomed all the members to the meeting of the Board of Studies.

Proceedings of the meeting of the Board of Studies

1.0 Review and Confirmation of Items.

1.1 Review of the Minutes of Meeting of the 1st Academic Council held on 23rd November 2024.

The Board noted the Minutes of the Meeting of the 1st Academic Council held on 23rd November 2024..

2.0 Approval Items

2.1 Ratification of I B.Tech I & II Semester Course Structure.

The Chairman-BOS present the proposed Course Structure (attached here with Annexure – I) to the members.

The Board has ratified the Course Structure.

2.2 Ratification of Syllabus for I B.Tech I Semester.

The Chairman-BOS presented the Syllabus (attached here with Annexure – II & III) to the members.

1. Theory Subject – **Applied Physics** – I. B.Tech – I Semester – ECE, CSE (AIML)
2. Laboratory - **Applied Physics Lab** – I. B.Tech – I Semester – ECE, CSE (AIML)

The Board has ratified the above syllabi.

2.3 Approval of Syllabus for I B.Tech II Semester.

The Chairman-BOS presented the Syllabus (attached here with Annexure – IV & V) to the members.

1. Theory Subject – **Applied Physics** – I. B.Tech – II Semester – CSE, CSE (DS) & IT
2. Laboratory – **Applied Physics Lab** – I. B.Tech – II Semester – CSE, CSE (DS) & IT

The Board has approved the above syllabi.

2.4 Approval of Nominated faculty for paper setting and paper evaluation.

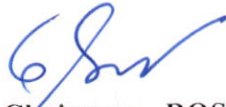
The Chairman-BOS nominated the identified subject experts for paper setting and paper evaluation (attached here with Annexure – VI) for the approval.

The Board has approved the above subject experts.

3.0 Any other item with the permission of the Chair

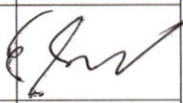
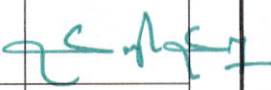
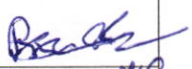
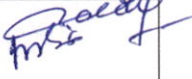
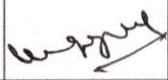
1. **Dr. Suresh Sripada (Member - JNTUH NOMINEE):** He suggested continuing the same syllabus as per the JNTUH (R-22 Regulations) and he advised making the basic concepts of physics more for a better understanding the subject.
2. **Dr. B. Sreenivas Reddy (Member - Academician) :** suggested using innovative teaching and evaluation techniques in subject delivery and provide guest lectures on Trending technologies. He also suggested that students will collaborate with industries & supporting students in writing research papers applying for grants and presenting at conferences.
3. **Dr. M. Sreenath Reddy (Member - Academician):** suggested that the subject topics are related to research and innovative thinking and also suggested setting up research groups in students focused on emerging fields in physics. Encouraging faculty to keep up with both their research and teaching responsibilities will promote a dynamic, cutting-edge learning environment for all involved.
4. **Dr.M.Mahesh (Member-Industry):** He suggested including experiments related to Nanotechnology in the Applied Physics Laboratory.

The Board suggested to the Chairman, maintain the Academic Quality, Update the syllabus to maintain the Standards of Institution.


Chairman - BOS
(Dr. R. Sridhar)

Department of Physics

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at HOD'S Chamber, VMTW

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