



## DEPARTMENT OF BIOMEDICAL ENGINEERING

Date: 20.01.2023

### Minutes of Board of Studies Meeting

Board of Studies (BoS) meeting of B.Tech. Biomedical Engineering (BME) programme was conducted on 20.01.2023 in blended mode from 10.00 AM to 12.00 PM. Physical meeting venue Biomedical Instrumentation Lab, 3<sup>rd</sup> floor, H-Block, VFSTR and virtual meeting link <https://us06web.zoom.us/j/7698085246?pwd=a0trWWRGVUZUcDFuVFRkZ0NuUVFTdz08>.

The following points were discussed in the BoS meeting:

1. Discussion on Question paper quality for R-22 regulations.
2. Discussion on recent results of semester-1 for academic year 2022-2023 of R19, and R22 (Formative and summative assessment).
3. Discussion on CO/PO/SO attainment targets for R19 regulations.
4. Any other points with the permission of chair.

The following members were present either thorough offline or online.

S. No.	Name and designation of the Member	Designation	Signature
1.	Dr.G. Sitaramanjaneya Reddy, Prof and Head, BME, VFSTR.	Chairperson	
2.	Dr. M. Ramasubba Reddy, Prof, Applied Engineering,	External Member (Academic)	Online
3.	Dr. M. Malini, Professor, BME, VFSTR	External Member (Academic)	Online
4.	Dr. S. Amarnath, M.D	Invitee (Industry)	Online
5.	Dr. N. Usha Rani, Professor & Dean SEEC	Internal Member	
6.	Dr. B. Seetha Ramanjaneyulu, Professor, ECE	Internal Member	
7.	Dr. P.Sambiah, Associate Professor, ECE	Nominee (Dean-R&D)	
8.	Ms. Prathiba Jonnala, Assistant Professor, BME	Member Secretary	

9. Ms. K.Hima Bindu, Assistant Professor, BME

Internal Member

10. Mr. Sanjeeth Kumar, Assist Professor

Nominee (Dean-

SEECE)

  
Sanjeeth

All the mentioned members were present for the meeting. Chairperson Dr.G. Sitaramanjaneya Reddy, Professor and Head, Department of BME, VFSTR opened the meeting by welcoming and introducing the external members, invitees to the internal members. Chairperson presented Regulation - R22 Question paper and results of semester-1 for academic year 2022-2023 of R19 and R21 (Formative and summative assessment) and the agenda points.

**1. Dr. M. Rama Subba Reddy, Dept. of Applied Engineering, IIT Madras**

- Appreciated the initiative of BME department, hospital training program for practical exposers to students.
- Appreciated the progress of the BME students, the pass percentage, and CO-PO mapping ratio since 2015-2019, 2016-2020, 2017-2021, and 2021-2022 batches.


**2. Dr. M. Malini, Dept. of Biomedical Engineering, Osmania University.**

- R22 Question papers should have weightage on lower levels (Remembering, Understanding), middle level (applications, analysis) and higher level (Evaluation, Creativity) of blooms taxonomy to ensure active participation of underperforming students.
- Suggested that the Biomedical Engineering program's minors should be simplified syllabus and suggested to make things easier for the students. Additionally, extracurricular components should be added.
- Appreciated the progress of the BME students, the pass percentage, and CO-PO mapping ratio since 2015-2019, 2016-2020, 2017-2021, and 2021-2022 batches.

**The following resolutions made after the discussion:**

- To give more real-time examples in the class room, so that student can solve the given assignment problems easily. Reduce the 'L' and enhance the 'T' and 'P' based classwork.
- R22 Question papers should have at least 30 percent weightage on lower levels of blooms taxonomy to ensure active participation of underperforming students.

The overall conclusion of the meeting is based on suggestions given by BoS members, the chairman of BoS told that, those suggestions would be incorporated appropriately. There being no further points for discussion, the chairman thanked all the members and announced the meeting was adjourned.

  
Member Secretary

  
Chairperson