DEPARTMENT OF BIOTECHNOLOGY

CIRCULAR

Date: 19.10.2023

Department of Biotechnology is going to conduct Board of Studies (BoS) meeting for the B.Tech. Bioinformatics programme on **27.10.2023** from 02.00 pm onward in VSF 05, 2nd floor, U Block VFSTR and also with the following Google meet link: https://meet.google.com/uye-rzko-owj. All the members are requested to make it convenient to attend the meeting.
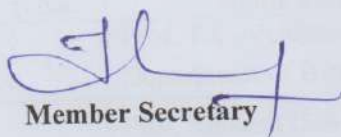
The members are
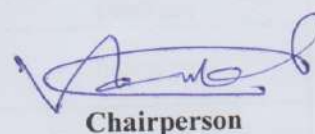
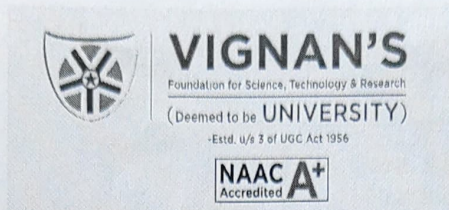| S.No.	Name and Designation of member	Position
1.	Prof. T.C. Venkateswarulu, HoD Department of Biotechnology, VFSTR	Chairperson
2.	Prof. Mukesh Doble, Emeritus Professor, Department of Biotechnology, IIT Madras	External member (Academic)
3.	Prof. Pritish Kumar Varadwaj, Department of Applied Science, IIIT Allahabad	External member (Academic)
4.	Prof. D. Vijaya Ramu, Dean – School of Biotechnology and Pharmaceutical Sciences & Promotions, Collaborations and Faculty Affairs & Department of Biotechnology, VFSTR	Special Invite
5.	Prof. S. Asha Department of Biotechnology, VFSTR	Internal member
6.	Dr. Viswajith, Assistant Professor, Department of Biotechnology, VFSTR	Dean, SBTPS Nominee
7.	Dr. K. Abraham Peele, Associate Professor, Department of Biotechnology, VFSTR	Dean, R&D Nominee
8.	Dr. A. Ranganadha Reddy, Associate Professor, Department of Biotechnology, VFSTR	Internal member
9.	Dr. A. Ranga Rao, Associate Professor, Department of Biotechnology, VFSTR	Internal member
10.	Mr. K. Vallayyachari, Assistant Professor, Department of Biotechnology, VFSTR	Internal member

| 11. | Prof. D. John Babu
Department of Biotechnology, VFSTR | Member Secretary |

Agenda of the BoS Meeting:

1. Introduction of new courses into the existing programmes (course structure, detailed syllabus, need of the course)

2. Changes in the syllabus for the existing programmes (detailed syllabus, percentage of the changes, purpose)

3. SWAYAM-NPTEL courses identification

4. Formative & Summative assessment results

5. Identification of tough courses & remedial actions

6. Discussion on CO-PO-PSO

7. Any other points with the permission of Chairperson.

Member Secretary

Chairperson

VIGNAN'S
Foundation for Science, Technology & Research
(Deemed to be UNIVERSITY)
-Estd. u/s 3 of UGC Act 1956

NAAC A+
Accredited

DEPARTMENT OF BIOTECHNOLOGY

Date: 27.10.2023.

<u>Minutes of Board of Studies Meeting</u>

Board of Studies (BoS) meeting of B.Tech., Bioinformatics programme was conducted on 27.10.2023 in blended mode from 02.00 pm onward in VSF 05, 2nd floor, U Block VFSTR and also with the following Google meet link: https://meet.google.com/uye-rzko-owj.

Agenda of the BoS Meeting:

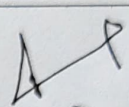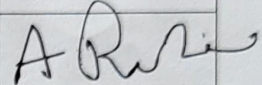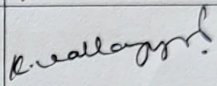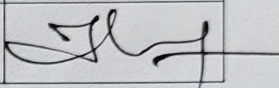1. **Points for Approval**
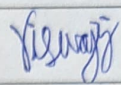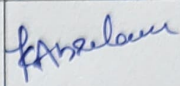
    i.   SWAYAM-NPTEL courses identification

2. **Points for discussion:**

    i.   Formative & Summative assessment results
    ii.   Involvement more Industry personnel in organizing guest lectures
    iii. Any other points based on the requirements.

The following members were present either thorough offline or online.

S.No.	Name and Designation of member	Position	Signature
1.	Prof. T.C. Venkateswarulu, HoD Department of Biotechnology, VFSTR	Chairperson	
2.	Prof. Pritish Kumar Varadwaj, Department of Applied Science, IIIT Allahabad	External member (Academic)	Attended online.
3.	Prof. D. Vijaya Ramu, Dean – School of Biotechnology and Pharmaceutical Sciences & Promotions, Collaborations and Faculty Affairs & Department of Biotechnology, VFSTR	Special Invite	
4.	Prof. S. Asha	Internal member	

	Department of Biotechnology, VFSTR		
5.	Dr. Viswajith, Assistant Professor, Department of Biotechnology, VFSTR	Dean, SBPS Nominee	
6.	Dr. K. Abraham Peele, Associate Professor, Department of Biotechnology, VFSTR	Dean, R&D Nominee	
7.	Dr. A. Ranganadha Reddy, Associate Professor, Department of Biotechnology, VFSTR	Internal member	
8.	Dr. A. Ranga Rao, Associate Professor, Department of Biotechnology, VFSTR	Internal member	
9.	Mr. K. Vallayyachari, Assistant Professor, Department of Biotechnology, VFSTR	Internal member	
10.	Prof. D. John Babu Department of Biotechnology, VFSTR	Member Secretary	

Chairperson Dr. T.C. Venkateswarulu, Professor and Head, Department of Biotechnology, VFSTR opened the meeting by welcoming and introducing the external members, invitees to the internal members and explained the agenda points of the meeting.

The following points were discussed in the BoS meeting:

1. Summative assessment question papers of academic year 2022-2023 II semester
2. Results analysis of academic year 2022-2023 II semester
3. List of newly proposed NPTEL courses.
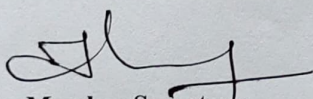4. Involvement more Industry personnel in organizing guest lectures

The following resolutions made after the discussion:

1. The members elaborately discussed summative question papers pattern and assessment of academic year 2022-23 II semester and approved the DAAC proposed splitting of questions into a, b, c … parts following Blooms levels instead of giving a single question

2. The members had a discussion on the formative and summative results of academic year 2022-23 II semester. The chairperson presented the correlation between formative and summative results, and the members discussed ways to reduce the number of R-grades and I-grades.
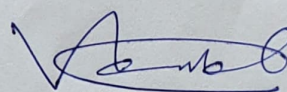
3. Prof. Pritish Kumar Varadwaj, Department of Applied Science, IIIT Allahabad suggested to organize to more guest lectures with industry personnel to improve technical skills of students.
4. The committee members reviewed the DAAC proposed list of NPTEL courses and approved.

Based on the suggestions given by the members, the Chairperson of BoS told that, those fruitful suggestions would be incorporated appropriately in the curriculum of the regulation R22 and this will be recommended to the Academic Council of VFSTR for the approval.

There being no further points for discussion, the Chairperson thanks all the external, internal, invited members and announced that the meeting was adjourned.

Member Secretary   **Chairperson**