

## **BIOTECHNOLOGY DEPARTMENT**

### **BOS MEETING**

**Date & Day :** Saturday 20th Aug 2022

**Time:** 11:00am to 12:30pm

#### **BOS MEMBERS:**

##### **Chairman:**

1. Dr. Sucheta Golwalkar, Head of the Biotechnology Department, Assistant Professor, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 9869258095, Email ID: [sucheta.golwalkar@gmail.com](mailto:sucheta.golwalkar@gmail.com)

##### **Other University Subject Expert Representative:**

2. Dr. Satish Patil, Assistant Professor, School of Life Sciences, North Maharashtra University, Jalgaon  
Contact No: (0257) 225 7421 Ext:425(O), Email ID: [satish.patil7@gmail.com](mailto:satish.patil7@gmail.com)
3. Dr Virupaksha Bastikar, Assistant Professor, Head, Department of Bioinformatics, Amity University, Navi Mumbai  
Contact No: 9892663777, Email ID: [vabastikar@gmail.com](mailto:vabastikar@gmail.com)

##### **Alumni Representative:**

4. Dr Vaibhav Chikne, Post doctoral researcher, Lund University, Sweden  
Email ID: [vaibhav8687@gmail.com](mailto:vaibhav8687@gmail.com)

##### **Industry/ Corporate sector representative:**

5. Dr. Sivan Kumaraswami, Technical Support Consultant, Thane.  
Contact No: 9892152480, Email ID: [sivan\\_k11@rediffmail.com](mailto:sivan_k11@rediffmail.com)
6. Ms. Pratiksha Chedda, Lead Molecular Biologist, AGM, Sir HN Reliance Foundation Hospital

Contact No: 9820575807, Email ID: [Pratiksha.Chheda@rfhospital.org](mailto:Pratiksha.Chheda@rfhospital.org)

**Mumbai University Subject Expert Representative (VC Nominee):**

7. Dr. Deepali Karkhanis, Head, Department of Biotechnology, V G Vaze Autonomous College of Arts, Science & Commerce, Mulund East, Mumbai  
Email ID: [deepalik92@gmail.com](mailto:deepalik92@gmail.com)

**Department Representatives:**

8. Dr. Tania Kariyel, Assistant Professor, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 9869650198, Email ID: [taniakariyel@rjcollege.edu.in](mailto:taniakariyel@rjcollege.edu.in)
9. Dr. Rachana Acharya, Assistant Professor, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 9869331700, Email ID: [rachanaacharya@rjcollege.edu.in](mailto:rachanaacharya@rjcollege.edu.in)
10. Prof. Saleha Khan, Assistant Professor, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 9869479099, Email ID: [salehakhan@rjcollege.edu.in](mailto:salehakhan@rjcollege.edu.in)
11. Ms. Smita Jadhav, Lecturer, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 7738650040, Email ID: [smitajadhav@rjcollege.edu.in](mailto:smitajadhav@rjcollege.edu.in)
12. Ms. Jasvinder Kaur, Lecturer, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No: 8108030180, Email ID: [jasvinderkaushal@rjcollege.edu.in](mailto:jasvinderkaushal@rjcollege.edu.in)
13. Naushaba Qureshi, Lecturer, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.
14. Contact No: 7021220508, Email ID: [naushabaqureshi@rjcollege.edu.in](mailto:naushabaqureshi@rjcollege.edu.in)
15. Marc Martins, Lecturer, Biotechnology Department, Ramniranjan Jhunjhunwala College, Mumbai.  
Contact No.:8484980949 Email ID: [marcmartins@rjcollege.edu.in](mailto:marcmartins@rjcollege.edu.in)

## **REPORT:**

The Department of Biotechnology conducted a BOS meeting on 20th Aug 2022 in a conference room. Three members- Dr. Vaibhav Chikne, Dr. Satish Patil and Ms. Pratiksha Chedda attended the meeting via online mode.

Following agenda were discussed in the meeting -

- Increase of the Credits from 20 to 23 in Third Year (Sem V)
- MLT syllabus approval
- Electives paper selection in second year
- Changes in MSc Part II syllabus as per the need of dissertation
- Curriculum feedback analysis - Action taken report

Following suggestions were given by the BOS Members:

- Include computational studies in theory & practicals in terms of application and analysis using R/Python (example GEOdatabase in NCBI). Outcome:- Helps students to link research with data analysis while connecting dry lab with wet lab studies.
- Make 45 hours as a standard time for each paper instead of 60 hours.
- Study of Data Mining with at least 1 practical component in UG & PG.
- Modifications in RJSUBT501 Unit II & Unit IV, RJSUBT502 Unit III & Unit IV, RJSUBT503 Unit II & Unit III, RJSUACMT501 Unit I & Unit IV will be done as per suggestions.
- Project based learning in TY should be implemented.



## Mumbai, Maharashtra, India

HVPSs Ramniranjan Jhunjhunwala College of Science, Arts and Commerce, Opp. Ghatkopar Station, Ghatkopar West, Mumbai, Maharashtra 400086, India

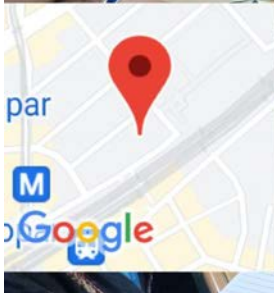
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