

Proceedings of the meeting of members of Special BOS in Biotechnology held on 13.06.2016 at 10.30 AM in the chamber of Chairman, Department of Biosciences, Mangalore University, Mangalagangothri

Ref: MU.ACC/CR.38/CBCS(PG)/2015-16/A2 dated 05-05-2016

**Members Present:**

- |                                |   |                 |
|--------------------------------|---|-----------------|
| 1. Dr. H.S. Prakash            | - | External Member |
| 2. Prof. M. Krishnappa         | - | External Member |
| 2. Prof. Chandrakala Shenoy K. | - | Member          |
| 4. Dr. Monika Sadananda        | - | Member          |
| 6. Prof. M. Rajashekhar        | - | Chairman        |

**Members not Present:**

1. Dr. Tharavathy N.C.
2. Prof. Manjula Shantharama
3. Dr. Shobha

**Agenda:**

1. To discuss the scheme, content and syllabus of M.Sc. Biotechnology programme.
2. Any other matter referred by the University.

**Decision:**

1. The Board of Studies prepared and approved the hard core courses, soft core courses, practicals and open electives for the M.Sc. Biotechnology programme.
2. Choice has been provided for both soft core courses as well as open electives.
3. Hard core courses are of 4 credits, soft core courses are of 3 credits amounting to the 4 and 3 teaching hours per week.
4. All the papers were approved based on the requirements of the programme.
5. Practical papers have been accorded 2 credits for 4 hours of practicals.
6. The total credits of the programme are fixed at 92 with total marks of 2550.
7. Hard core credits amount to 58%, while soft core credits make up 30% of the Programme and are as per University regulations.
8. Two open electives are being offered in the II and III semester
9. Project work and Dissertation which is equivalent to a course is to be undertaken in IV semester.
10. Internal Assessment includes Test, Objective Test (MCQs), Seminar and Assignment

The Chairman thanked the members.

Name of Members

Signature

Dr. H.S. Prakash



Prof. Chandrakala Shenoy K.



Dr. Monika Sadananda



Prof. M. Rajashekhar



 13/6/2016  
Prof. M. Rajashekhar

Chairman, BOS in Biotechnology  
**DEPARTMENT OF BIO-SCIENCES**  
Mangalore University  
Mangalagangothri - 574 199  
Karnataka State (India)



Proceedings of the meeting of members of UG/PG BOS in Biotechnology held on 24.09.2016 at 10.30 AM in the chamber of Chairman, Department of Biosciences, Mangalore University, Mangalagangothri

Ref: MU. MU/SND/S1/16/2013-14/ dated 19.09.2016.

**Members Present:**

- |                                |   |                 |
|--------------------------------|---|-----------------|
| 1. Prof. H.S. Prakash          | - | External Member |
| 2. Prof. Chandrakala Shenoy K. | - | Member          |
| 3. Dr. Tharavathy N.C.         | - | Member          |
| 4. Dr. Monika Sadananda        | - | Member          |
| 5. Dr. Shobha                  | - | Member          |
| 6. Prof. M. Rajashekhar        | - | Chairman        |

**Members not Present:**

- |                             |   |                 |
|-----------------------------|---|-----------------|
| 1. Prof. M. Krishnappa      | - | External Member |
| 2. Prof. Manjula Shantharam | - | Member          |

**Agenda:**

1. Approval and updating the list of examiners for UG/PG and Ph.D. programmes in Biotechnology
2. Scrutiny of previous year question papers
3. Preparation of CBCS Syllabus (III and IV semesters) for M.Sc. Biotechnology
4. Recognition of Ph.D. guides
5. Any other matter referred by the university.

**Decision:**

1. The agenda No.1, the BOS members have updated and approved the panel/ list of examiners for UG/PG and Ph.D. in Biotechnology programmes.
2. Question papers of M.Sc. Biotechnology held during December, 2015 and May-June 2016 were assessed and were found in order.
3. Under the agenda of preparation of syllabus of the M.Sc. Biotechnology (III and IV semesters as per CBCS scheme), the members of the BOS have prepared and approved the syllabus and scheme with slight modifications, considering the hard core courses, soft core courses, open electives, practicals and the project work. The model question paper was also prepared and approved. The prepared syllabus with the scheme shall be implemented subject to approval by the University.
4. Recognition of Ph.D. guideship in Biotechnology referred by the University (Ref. MU/ACC/RG/CR-9/2016-17/A3 dated 20.07.2016). The Board has gone through the application and bio-data of Dr. Raghavendra Rao B., Associate Professor, Dept. of Biotechnology, Alva's College, Moodbidri, D.K. Based on the academic credentials, the Board has recommended for the recognition of Dr. Raghavendra Rao as Ph.D. guide in Biotechnology.

5) Any other matter referred by the university – Nil

Name of BOS Members

Signature

1. Dr. H.S. Prakash



2. Prof. Chandrakala Shenoy K.



3. Dr. N.C. Tharavathy



4. Dr. Monika Sadananda



5. Dr. Shobha



Prof. M. Rajashekhar  
Chairman, BOS in Biotechnology  
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