GOVT. HOLKAR (MODEL AUTONOMOUS) SCIENCE COLLEGE, INDORE



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Sample BoS for implementation of NEP-2020

Govt. Holkar (Model Autonomous) Science College Indore

Department Of Biotechnology Board of Studies 2021-22

Minutes of the Meeting

Board of Studies (BOS) Meeting for Biotechnology

Date: 5/10/2021

Time: 2.00PM

Location: Conference Hall, Department of Biotechnology

Attendees:

List attached

Agenda:

1 Approval of last BoS

- 2 Implementation of NEP in UG first year as per ordinance 14(a) 0f Madhya Pradesh government
- 3 Approval of new courses (1) Major first semester (2) Minor first semester (3) Open elective first semester (4) Major Second semester (5) Minor second Semester (6) Open Elective Second Semester (7) vocational subject (8) Practical Courses
- 4 Approval of Value Added Courses
- 5 Approval of FDP
- 6 Action taken on feed back

70thes with the permission of the Chairperson

Discussion:

Approval of Last BoS Minutes: The Board of Studies (BoS) reviewed and approved the minutes of the last meeting.

Implementation of NEP in UG first year as per ordinance 14 (a) of Madhya Pradesh government: The BoS discussed the implementation of the National Education Policy (NEP)

2020 in the undergraduate (UG) first year **Biotechnology** curriculum. The BoS agreed to adopt the semester system and the scheme and credit system as per the Government ordinance14 (A). They also identified the necessary changes in the syllabus, teaching methodology, and assessment methods, and set a timeline for implementation. The faculty members actively participated in the discussion and provided their valuable inputs.

Approval of New Courses: The BoS reviewed and approved the proposal for new courses. The courses approved are:

- (1) Major in First Semester Cell Biology and Biochemistry (Major)
- (2) Minor in Second Semester Microbiology and Immunology (Minor)
- (3) Open Elective in First Semester Microbiology and Immunology (Open Elective)
- (4) Major in Second Semester Microbiology and Immunology (Major)
- (5) Minor in Second Cell Biology and Biochemistry (Minor)
- (6) Open Elective in Second Semester Microbiology (Open Elective)
- (7) Practical Courses
- (1) Major in First Semester Lab work for Cell Biology and Biochemistry (Practical) (Major)
- (2) Minor in First Semester Lab work for Microbiology and Immunology (Practical) (Minor)
- (3) Major in Second Semester Lab work for Microbiology and Immunology (Practical) (Major)
- (4) Minor in Second Semester Lab work for Cell Biology and Biochemistry (Practical) (Minor)

The faculty members discussed the potential benefits of each course and provided their insights on the best way to deliver them to students.

Approval of Value Added Courses: The department proposed a 30-hour value-added course **on "Molecular and Computational Biology".** The syllabus for the course was presented, and the benefits of the course were discussed. The BoS approved the syllabus for the course, and the department will conduct the course as per the approved syllabus.

Approval of FDP: The BoS reviewed and approved the Faculty Development Program (FDP) for **Biotechnology** faculty members. The BoS identified the areas of focus for the FDP, the mode of delivery, and the expected outcomes. The faculty members provided their suggestions on the best ways to implement the FDP.

Action Taken on Feedback: The BoS reviewed the feedback received from students, faculty members, and other stakeholders, and discussed the action taken on the feedback. The faculty members actively participated in the discussion and shared their ideas on how to address the feedback.

Others with the Permission of the Chairperson: The Chairperson allowed the discussion of any other matter that was not included in the above agenda. The faculty members used this opportunity to raise any additional issues or concerns they had.

Adjournment:

The meeting was adjourned after all agenda items were discussed and decisions were made. The faculty members thanked each other for their participation and contributions to the meeting.

Coordinator, Model Autonomous)

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Covt. Holker (Model) Autonomous)

Covt. Science College, Indore

Chairperson, Board of Studies
Govt. Holkar (Model Autonomous)
Science College, Indore