DAV University, Jalandhar Department of Biotechnology

Proceedings of Board of Studies Meeting

A meeting of the Board of Studies in the Department of Biotechnology was held on 9th July, 2024 at 11.00 AM in Committee Room, Administrative Block, DAV University, Jalandhar.

Following members were present in the meeting:

- Dr. Ramesh Chand Kasana, (Subject Expert)
 Principal Scientist, ICAR-CIPHET, Ludhiana (Punjab)
- Dr. Jyoti Vakhlu, (Subject Expert)
 Professor, School of Biotechnology,
 University of Jammu, Jammu (J&K)
- 3. Dr. Praveen Guleria

Assistant Professor

Department of Biotechnology, DAV University, Jalandhar

4. Dr. Lakhmir Singh

Assistant Professor (Coordinator)

Department of Biotechnology, DAV University, Jalandhar

- 5. Ritika, M.Sc. (Hons.) Biotechnology, (Reg. No. 12300841) (3rd Semester)
 Student Member
- 6. Ms. Gurpreet, M.Sc. (Hons.) Biotechnology, (Reg. No. 12301207) (3rd Sem)
 Student Member

Following members were available online for the meeting:

1. Mr. Parveen Kumar, (Industry Expert) AM Quality,

DAV University, Jalandhar

Department of Biotechnology

Reckitt Benkiser, HP

Mr. Pankaj Kumar (Industry Expert)
 Manager Quality Compliance, Panacea Biotec, Baddi, HP

Ms. Muskan Gaba, (Alumni)
 Assistant Professor, Innocent Hearts Group of Institutions, Jalandhar

- 4. Mr. Jaspal Singh, (Alumni) Clinical Embryologist, Birla Fertility & IVF, Chandigarh
- 1. It was discussed and unanimously resolved to approve the proposed outline of schemes and syllabi of the courses of reading for the following programs of Batch 2024:
 - a) B.Sc. Biotechnology (3 years and 4 years) as per NEP 2020
 - b) M.Sc. (Hons.) Biotechnology
- 2. It was discussed and unanimously agreed to approve the scheme of B.Sc. Biotechnology (3 years and 4 years) as per NEP, 2020 along with following changes/addition of courses as suggested by subject and industry experts:
 - i) Addition of MOOC courses
 - ii) MOOC courses to be taken in 1st year of degree.
 - iii) Introduction of Industrial Biotechnology in Semester IV (which includes industry design/functioning)
 - iv) Addition of IPR, Quality Compliance and Quality Assurance in Semester VI
 - v) Entrepreneurial scope in Biotechnology to be offered in Semester VIII

DAV University, Jalandhar

Department of Biotechnology

Dr. Ramesh Chand Kasana (Subject Expert)

Dr. Jyoti Vakhlu (Subject Expert) Mr. Pankaj Kumar (Industry expert)

Mr. Parveen Kumar (Industry Expert)

Ms. Ritika Student Member

Ms. Muskan Gaba (Alumni)

Ms. Gurpreet Kaur, Student Member Mr. Jakral Singh

Dr. Praveen Guleria Assistant Professor

Dr. Lakhmir Singh

Coordinator