## **DEPARTMENT OF BIOTECHNOLOGY**



## **HIMACHAL PRADESH UNIVERSITY**

Summer Hill, Shimla-171 005 (HP), India (NAAC Accredited "A" Grade University) जैव प्रौद्योगिकी विभाग हिमाचल प्रदेश विश्वविद्यालय www.hpuniv.ac.in

No.: DBT-HPU/Project Reports-IV Sem-2021/79

Dated: July 12, 2021

## IMPORTANT EXAMINATION NOTICE

This is for the information of all the final year students of M.Sc. Biotechnology and M.Sc. Microbiology, HP University that as per the requirements of Course Curriculum, final year students are required to submit Project Report which is evaluated thereafter. However, it has been felt that, under current situation, in view of no possibility of project work in the lab due to COVID-19 pandemic, it may not be possible for the 4<sup>th</sup> Semester students to complete the Research Projects even if the institutions are opened for research. Therefore, on the recommendation of Departmental Council and the Dean of Studies, besides recent UGC-Notification, Hon'ble Vice Chancellor has allowed the 4<sup>th</sup> Semester students of HP University to submit the Review Articles in place of regular Project Report especially for this year only due to the extraordinary situation of COVID-19 Pandemic.

Accordingly, it has been decided that all 4<sup>th</sup> Semester students of M.Sc. Biotechnology and M.Sc. Microbiology shall submit Review Articles strictly as per the following details as also approved by Hon'ble Vice Chancellor:

- 1. The Review Article should be total 50-55 pages (including references) on the topics allotted by the respective supervisors and it should be written in such a way so that it could be later-on published in scientific journals.
- 2. The article should contain relevant information obtained through literature scanning, identify patterns and trends in the literature, research gaps and recommend future implications of the proposed research work. It should comprise of Background/ Introduction, critical, constructive analysis of literature and must include summary, classification, analysis and comparison and also the future implications.
- 3. While writing review, the students will ensure that novelty of the article should be the priority and it should not be merely a compilation of data and material from different sources or repetition of the previous articles.
- 4. The Review Article should be submitted to the department through respective supervisors and thereafter the student will have to make a power-point presentation (in person or through on-line sources, as the case may be) before the committee constituted by the Chairman and the same will be evaluated in place of the M.Sc. Project Reports for the IV Semester.
- 5. The students are also advised to prepare and submit a brief Research Proposal which can be submitted for seeking funds from various agencies as per the format of any agency available on the website. Due weightage will be given to the students for such Research Proposals/ Research Ideas with possibility of commercialization in future.

Chairman

## Copy for information to:

- 1. SPS to Hon'ble Vice Chancellor, HP University Shimla
- 2. Dean of Studies/ DSW, Controller of Exams. HP University Shimla
- 3. All faculty Members / Guest Faculty (Biotechnology & Microbiology), PG Centre, HPU Shimla.
- 4. Notice Boards Departments of Biotechnology & Microbiology, HP University Shimla
- 5. Principals/Directors of all Institutes offering MSc Biotechnology & Microbiology with affiliation to HPU
- 6. Web-Master. HPU for uploading on University website for wider circulation. / Guard File

Chairman