## Department of Pharmaceutical Sciences and Natural Products

Ref: CUPB/DPSNP/ Date: 04/05/2021

Subject: Regarding XIV<sup>th</sup> meeting of Curriculum Design and Development Committee.

XIVth meeting of Curriculum Design and Development Committee (CDDC) of the Department was held Online on google meet platform on 04th May, 2021 and following points were discussed:

Agenda 1: To review and recommend the course structure and curriculum of M. Pharm., M.Sc. and Ph.D. programs for the session 2021-2022.

Resolution: The committee reviewed and recommended the syllabi of M. Pharm. (Pharmaceutical Chemistry and Pharmacognosy), M.Sc. (Medicinal Chemistry) and Ph.D. (Medicinal Chemistry and Pharmaceutical Chemistry) for the session 2021-2022 for putting it in the forthcoming Board of Studies meeting for further recommendations and approval with following changes:

## M. Pharm. Programs:

- In case of M. Pharm. Pharmaceutical Chemistry, course structure and curriculum approved by Pharmacy Council of India was recommended as such, however, evaluation pattern was adopted as per University recommendations dated 25th and 26th March 2021 (Annexure 1).
- In case of M. Pharm. Pharmacognosy, course structure and curriculum approved by Pharmacy Council of India along with an additional course (Advanced Spectral Analysis) in IInd semester, however, evaluation pattern was adopted as per University recommendations dated 25th and 26th March 2021 (Annexure II).
- Graduate attributes were defined for both M. Pharm. programs as per guidelines of New Education Policy 2020 and suggestion of the committee.

## M. Sc. Program:

- In case of M.Sc. Medicinal Chemistry, a course on "Process Chemistry" was recommended in II<sup>nd</sup> semester (Annexure III).
- Course on Entrepreneurship (III<sup>rd</sup> Semester) was added in M.Sc. Medicinal Chemistry as per the University guidelines /New Education Policy 2020.
- Evaluation pattern was adopted as per University recommendations dated 25th and 26th March 2021 and as per guidelines of New Education Policy 2020.
- Graduate attributes were defined as per guidelines of New Education Policy 2020 and suggestion of the committee.
- Topics involving recent analytical technique, Near-IR was added as per the suggestion of Dr. Hemant Bhutani (Industrial member)

## Ph.D. Programs:

Curriculum for Ph.D. Pharmaceutical Chemistry (Annexure IV) and Ph.D. Medicinal Chemistry (Annexure V) were adopted as such from the session 2020-21.

Dr Raj Kumar

HoD and Chairperson

Dr. Hemant Bhutani

Director BMS, Bangalore

Dr. Suresh Thareja Associate Professor,

Member

Dr. Bhupinder Kumar Representative from

Vikas Jaitak Assistant Professor,

Member

Rahul Choudhary Student Member

Sikha Agrawal Student Member

Dr. Pradeep Kumar

Assistant Professor,

Convener