

Department of Pharmaceutical Sciences & Natural Products

CVPB/DPSNP/19/R3/577

Date: 04/02/2019

Subject:-Minutes of the seventh meeting of Board of Studies, Department of Pharmaceutical Sciences and Natural Products

The seventh meeting of Board of Studies (BOS) with respect to the following agenda was held on February 4, 2019 in the Department of Pharmaceutical Sciences and Natural Products:

1. To discuss and review the recommendation of curriculum development committee (CDC) and feedback on the syllabi and curriculum of following programs for the session 2019-21
 1. M. Pharm. program in Medicinal Chemistry (2019-21)
 2. M. Pharm. program in Pharmacognosy and Phytochemistry (2019-21)
 3. M.Sc. program in Chemical Sciences (Medicinal Chemistry) (2019-21)
 4. Ph.D. in Pharmaceutical Sciences (2019)
 5. Ph.D. in Medicinal Chemistry (2019)
2. Any other, if required.

The following members were present in the BOS meeting:

1. Prof. Sanjay Jachak, Head, Department of Natural Product, National Institute of Pharmaceutical Sciences & Research (NIPER), Mohali
2. Dr. Raj Kumar, Associate Professor, PSNP
3. Dr. Vinod Kumar, Assistant Professor, PSNP
4. Dr. Vikas Jaitak, Assistant Professor, PSNP
5. Er. Meenakshi Mittal, Assistant Professor, Department of Computer Sciences & Technology
6. Dr. Sandeep Singh, Assistant Professor, Department of Human Genetics and Molecular Medicine
7. Mr. Gaurav Joshi, Co-opted Member of the Department-PSNP

Prof. P. Ramarao, Chairperson, Head, Dean, PSNP & Dean Academic Affairs has communicated absence of leave and telephonically agreed to conduct BOS meeting as scheduled.

Prof. T. R. Bhardwaj, Dr. Hemant Bhutani and Dr. Rakesh Kumar, Assistant Professor, Department of Chemical Sciences had expressed their inability to attend the meeting telephonically and through email, because of other exigencies and requested for leave of absence.

After discussion and deliberations, the following points were discussed:

Minutes of the sixth BOS meeting (Annexure A) were placed for confirmation of Board of Studies meeting.

- **Resolution:** Minutes of the 6th meeting were confirmed

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Department of Pharmaceutical Sciences & Natural Products

Agenda Item No.1: To discuss and review the recommendation of curriculum development committee (CDC) and feedback on the syllabi and curriculum of following programs for the session 2019-21

1. M. Pharm. program in Medicinal Chemistry (2019-21)
2. M. Pharm. program in Pharmacognosy and Phytochemistry (2019-21)
3. M.Sc. program in Chemical Sciences (Medicinal Chemistry) (2019-21)
4. Ph.D. in Pharmaceutical Sciences (2019)
5. Ph.D. in Medicinal Chemistry (2019)

Resolution: BoS recommended the syllabi and curriculum of M.Sc. and Ph.D. programs which were drafted and revised after discussion held during Curriculum Development Committee (annexure-B) meeting based on IQAC guidelines (annexure-C) on formatting, evaluation criteria and transaction modes. However, the syllabi and curriculum of M. Pharm. programs were made as per regulatory body (Pharmacy Council of India; PCI) as recommended by IQAC (annexure-D) and resolved in sixth Board of studies meeting (annexure - A; item 2). It was suggested and recommended that course, Advanced Spectral Analysis is must for proper learning of structure elucidation of natural products for M. Pharm. (Pharmacognosy) students and to be incorporated in the second semester of M. Pharm. program in Pharmacognosy and Phytochemistry (2019-21). The recommended syllabi are enclosed as Annexures E, F, G, H and I for M. Pharm. program in Medicinal Chemistry (2019-21), M. Pharm. program in Pharmacognosy and Phytochemistry (2019-21), M.Sc. program in Chemical Sciences (Medicinal Chemistry) (2019-21), Ph.D. in Pharmaceutical Sciences (2019) and Ph.D. in Medicinal Chemistry (2019), respectively.

Agenda Item No.2: Any other, if required.

2a) Based on the point number 17 of feedback document (Annexure J), Bos recommends that M.Sc. (Medicinal Chemistry) having non-medical/non-biology background students may opt for ID courses offered by Life Sciences departments of University in first and second semester or from MOOC.

2b) Departmental faculty informed members of BOS that M. Pharm programs of department are now recognized by Pharmacy Council of India (PCI) also in addition to AICTE. However, both the regulatory bodies have noted the pharmacy faculty deficiencies in the department (Annexure K and L). Recently UGC asked the institution to provide details of additional faculty for existing as well as new programs, for which the department had submitted following detail that could help fulfilling the deficiencies.

Program	Detail provided to UGC
M. Pharm. Programs in Medicinal Chemistry and Pharmacognosy and Phytochemistry	Additional faculty is requested for already running programs
M. Pharm. Program in Pharmacology	Detail Project report on faculty, student intake and infrastructure requirement as per UGC, PCI and AICTE is submitted
B. Pharmacy program	Detail Project report on faculty, student intake and infrastructure requirement as per UGC, PCI and AICTE is submitted

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The BoS recommended that the discussion on agenda 2b to be put on hold till the approval from regulatory authorities to the university is given.

Prof. Sanjay Jachak,
Head, Department of
Natural Product, National
Institute of Pharmaceutical
Sciences & Research,
Mohali

Prof. P. Ramarao, Head, Dean
Academic Affairs (Professor),
Chairman
(on leave)

Dr. Raj Kumar,
Associate Professor
PSNP

Dr. Vinod Kumar,
Assistant Professor, CUPB

Dr. Vikas Jaitak,
Assistant Professor,
CUPB

Er. Meenakshi Mittal,
Assistant Professor,
Department of Computer
Sciences & Technology,
CUPB

Dr. Sandeep Singh,
Assistant Professor,
HGMM, CUPB

Dr. Rakesh Kumar
Assistant Professor,
Chemical Sciences,
CUPB
(on leave)

Gaurav Joshi,
Co-opted member
PSNP, CUPB

To: School Board meeting of SBAS

P. Ramarao
20/2/19

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