Central University of Punjab Department of Chemistry

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Date: 27.02,2020

Subject: Minutes of the 9th meeting of Board of Studies of Department of Chemistry

The 9th meeting of Board of Studies (BoS) of Department of Chemistry was held on 27th February, 2020 in Conference Room, Administrative Block at Central University of Punjab, City Campus, Mansa Road Bathinda. The following members were present:

- Prof. Rajesh Kumar, HoD & Professor, Department of Chemistry, CUP, Bathinda -Chairperson
- 2. Prof. Harish Chopra, Prof., Department of Chemistry, SLIET, Longowal, Distr. Sangrur, Punjab
- 3. Prof. Manoj Kumar, Prof., Department of Chemistry, Guru Nanak Dev University. Amritsar, Punjab
- 4. Prof. Anjana Munshi, Department of Human Genetics and Molecular Medicine, CUP, Bathinda
- 5. Prof. V. K. Garg, Department of Environmental Science and Technology, CUP. Bathinda
- 6. Dr. Vikas Jaitak, Department of Phar. Sci. & Nat. Prod., CUP, Bathinda
- 7. Dr. Vinod Kumar Pathania, Associate Professor, Deptt. of Chemistry, CUP, Bathinda
- 8. Dr. Virender Singh, Associate Professor, Deptt. of Chemistry, CUP, Bathinda
- 9. Dr. Rakesh Kumar Assistant Professor, Deptt. of Chemistry, CUP, Bathinda
- 10. Dr. Krishnakanta Haldar Assistant Professor, Deptt. of Chemistry, CUP, Bathinda
- 11. Dr.Rajendra Singh Dhayal Assistant Professor, Deptt. of Chemistry, CUP, Bathinda
- 12. Dr. Biplab Banerjee Assistant Professor (FRP), Deptt. of Chemistry, CUP, Bathinda
- 13. Dr. J. Nagendra Babu Assistant Professor, Deptt. of Chemistry, CUP, Bathinda

Chairperson of Board of Studies for Department of Chemistry informed that Dr. Deepak Sharma, CSIR-IMTECH and Er. Chandrashekar Sahu, HMEL Refinery, because of other exigencies have conveyed their inability to attend the meeting and requested for leave of absence as per telephonic information.

The committee reviewed the following agenda

UPB/DORA

- Agenda-1 To review and recommend the course structure/syllabus of MSc Chemistry (Batch 2020-2021 onwards)
- Agenda-2 To review and recommend the course structure/syllabus of M.Sc. Chemistry (specialization in Applied Chemistry) (Batch 2020-2021 onwards)
- Agenda-3 To review and recommend the course structure/syllabus of Ph.D. Chemistry (Batch 2020-2021 onwards)

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Central University of Punjab Department of Chemistry

Agenda-4: To review and recommend the course structure/syllabus of Ph.D. Chemistry (Batch January 2020)

Agenda-5: To review the eligibility qualification of candidates for joining Ph.D. in Chemistry

The committee discussed and unanimously resolved:

Agenda Item No. 1: To review and recommend the course structure/syllabus of MSc Chemistry (Batch 2020-2021 onwards)

The chairperson proposed the M.Sc. Chemistry syllabus for 2020-21 batch onwards. The chairperson briefed minor changes with the justifications in the existing syllabus. Based on the inputs provided by the chairperson, the committee deliberated the syllabus of M.Sc. Chemistry.

Resolution: Committee recommends the course structure and the detailed syllabus of M.Sc. Chemistry for the batch 2020-2021. The finalized and recommended copy of the syllabi is enclosed as Annexure-I.

Agenda Item No. 2: To review and recommend the course structure/syllabus of M.Sc. Chemistry (specialization in Applied Chemistry) (Batch 2020-2021 onwards)

The chairperson proposed the M.Sc. Chemistry (Specialization: Applied Chemistry) syllabus for 2020-21 batch onwards. The chairperson briefed minor changes with the justifications in the existing syllabus. Based on the inputs provided by the chairperson, the committee deliberated the syllabus of M.Sc. Chemistry (Specialization: Applied Chemistry).

Resolution: Committee recommended the course structure and detailed syllabus of M.Sc. Chemistry (specialization in Applied Chemistry) for the batch 2020-2021. The finalized and recommended copy of the syllabi for M.Sc. Chemistry (Specialization in Applied Chemistry) is enclosed as Annexure-JI.

Agenda Item No. 3: To review and recommend the course structure/syllabus of Ph.D. Chemistry (Batch 2020-2021 onwards)

The chairperson proposed the Ph.D. Chemistry syllabus for 2020-21 batch onwards. Based on the inputs provided by the chairperson, the committee deliberated the syllabus of Ph.D. Chemistry.

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Central University of Punjab Department of Chemistry

Resolution: Committee recommended the course structure and detailed syllabi of Ph.D. Chemistry program.

Agenda Item No. 4: To review and recommend the course structure/syllabus of Ph.D. Chemistry (Batch starting January 2020 onwards)

The chairperson proposed the changes in the Ph.D. Chemistry syllabus vide the notification dated Sepetember, 2019 from UGC for inclusion of "Research and Publication Ethics" apart from the course "CHM.714 Emerging trends in Green Synthesis and Drug Discovery" and "CHM.715 Advanced Spectroscopy" from January, 2020 batch. Based on the inputs provided by the chairperson, the committee deliberated the syllabus of Ph.D. Chemistry.

Resolution: Committee recommended the course structure and detailed syllab' of Ph.D. Chemistry program for batch of January, 2020 and thereafter.

Agenda Item No. 5: To review the eligibility qualification of candidates for joining Ph.D. in Chemistry

Resolution: The committee recommends the CSIR/DBT/ICMR-JRF with qualification of M.Sc. biochemistry/biophysics/biotechnology/medicinal chemistry/pharmaceutical environmental chemistry and M.Pharm. or equivalent for joining the Ph.D. program in the Department of Chemistry apart from M.Sc. Chemistry/Applied Chemistry/Computational Chemistry.

The committee recommends the resolution of Agenda item 1-3 for further approval.

BoS committee for Centre for Chemical Sciences

Prof. Harish Chopra

Prof.

Dept. of Chem.

SLIET, Longowal

Professor

Deptt. of Env. Sci. and Tech.

Vinod\Kumar

Assoc. Professor.

Deptt. of Chem.

Prof. Manoj Kumar 27/420

Prof., Deptt. of Chem.

GNDU, Amritsar

Roorkee

Prof. Anjana Munshi

Professor

Deptt. of HGMM

Assoc. Professor

Deptt. of Chem.

Dr.Rakesh Kumar Assistant Professor.

Deptt. of Chem.

Prof. Rajesh Kumar

HoD & Prof.

Deptt. of Chem.

CUP, Bathinda

Assistant Professor

Deptt. PSNP

727/02/2020 Dr. R. S. Dhaval

Assistant Professor

Deptt. of Chem.

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Central University of Punjab Department of Chemistry

(On leave)
Dr. K. K. Haldar
Assistant Professor,
Deptt. of Chem.

Dr. Biplab Banerjee
Assistant Professor
Deptt. of Chem.

Dr. U Nagendra Bab Assistant Professor Deptt. of Chem.