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**Proceedings of the meeting of Board of Studies in Chemistry for under
Graduate and Post Graduate programmes in Chemistry**

A meeting of the Board of Studies in Chemistry appointed by the Hon'ble Vice Chancellor, UOU, Haldwani was held on January 10, 2014 at Conference Hall of the University Campus. The following members were present:

1. Prof. R.C. Mishra, Director Academics, UOU, Haldwani.

R.C. Mishra
10/1/14

2. Prof. Govind Singh, Director of Humanities, UOU, Haldwani

Govind Singh

3. Prof. B.S. Saraswat, Professor Chemistry, Department of Chemistry I.G.N.O.U. Delhi.

B.S. Saraswat

4. Prof. S.P.S. Mehta, Professor Chemistry, Department of Chemistry, D.S.B. Campus
Kumaun University, Nainital.

S.P.S. Mehta
10-01-2014

5. Prof. D.S. Rawat, Professor Chemistry, Department of Chemistry, Delhi University,
Delhi.

D.S. Rawat
10.01.14

6. Prof. Viveka Nand, Professor Chemistry, Department of Chemistry, College of Basic
Sciences & Humanities, GB Pant University, Pantnagar.

Viveka Nand
10/01/2014

7. Dr. Charu C. Pant, Academic Associate, Department of Chemistry, SOS, UOU,
Haldwani.

Charu C. Pant

8. Dr. Kamal Devlol, Academic Associate, Department of Physics, SOS, UOU, Haldwani.

Kamal Devlol

PROCEEDINGS

Dr. Charu C. Pant briefed the members about the progress regarding B.Sc. and M.Sc. programmes at UOU and presented the agenda for discussion.

Charu C. Pant

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(AS)

Part I: Current status:

UOU has entered into an agreement with BRAOU, Hyderabad and VMOU, Kota respectively for borrowing their SLM for Master and Bachelor level programmes in Chemistry. It was recommended that this arrangement may continue till such time UOU develops its own SLMs.

Part I: B.Sc. (Chemistry) programme

The following decisions were taken with regard to B.Sc. Chemistry programme:

1. The BOS discussed the recommendations of the expert committee and resolved that B.Sc. Chemistry programme may be started as soon as possible according to curriculum and syllabus as approved by Board of Studies, enclosed with this minutes as Annexure-1.
2. As per UGC guidelines and recommendation of expert committee, BOS approved the annual mode for B.Sc. Chemistry Programme. However, semester mode of programme may be adopted in future.
3. Duration of the programme shall be minimum three years and maximum six years.
4. Weightage for continuous assessment through assignment and term examination for theory courses may be 40% and 60%, respectively.
5. Admission eligibility for B.Sc. programme shall be 12th class pass or equivalent with Science subjects.
6. Lateral Entry Provisions:

Any student who has completed the first / second year of Bachelors degree programme from any other University may get the admission in the second or third year provided that:

- i) The hiatus between pervious study and admission in lateral entry mode should not be more than five years. A student who completed previous studies more than five years back shall not be allowed admission under the lateral entry scheme.
- ii) The student has to clear all the courses of the programme offered by UOU except the courses completed in other university provided that 70% or more contents of the course studied match with the contents of any course of the UOU. The student has to clear all the remaining courses of the programme. The Department/ Faculty concerned will decide the remaining courses to be completed in second or third year of the programme.
- iii) The marks/grade obtained in the courses studied in previous university shall be converted into the pattern of UOU, and then previously obtained marks will be incorporated in the total marks obtained for the degree programme.



7. Subject combinations proposed by expert Committee (given below) are approved with Chemistry:
 - (a) Physics and Mathematics.
 - (b) Botany and Zoology.
8. It is proposed that SLM will be developed in English medium initially. However, SLM may be translated into Hindi medium also.
9. BOS approved a tentative list of subject experts for the developments of SLM, paper-setting, moderation, and examiners etc for both B.Sc. and M.Sc. programmes. These lists are attached with these minutes and marked as Annexure No. 3 & 4. However, if required, some more experts may be included with the permission of the Hon'ble Vice-Chancellor.
10. The expert committee/ BOS may meet in each semester/year so that latest developments may be incorporated from time to time.
11. Video lectures may be prepared for every course. These will serve the purpose of learner support.

Part III: M.Sc. Chemistry programme:


The following decisions were taken with regard to M.Sc. Chemistry programme.

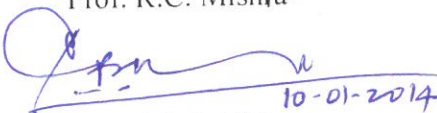
1. The BOS discussed the recommendations of the expert committee and resolved that M.Sc. programme in Chemistry may be started as soon as possible according to curriculum and syllabus as approved by BOS, enclosed with the minutes as Annexure-2.
2. As per UGC guidelines and recommendations of expert committee, BOS approved the Annual mode for M.Sc. Chemistry Programme.
3. BOS approved specialization in Inorganic, Organic and Physical Chemistry.
4. Duration of the programme shall be minimum two years and maximum five years.
5. Weightage for continuous assessment through assignment and term examination for theory courses may be 40% and 60%, respectively.
6. Admission eligibility for M.Sc. programme shall be the degree of B.Sc. with Chemistry or allied subjects (Bio-Chemistry, Chemical Engineering or Technology) programme.
7. Lateral Entry Provisions:

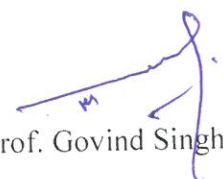
Any student who has completed the first year or first year of masters degree programme from any other University may get the admission in the second year provided that:

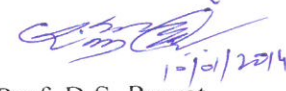
- i) The hiatus between previous study and admission in lateral entry mode should not be more than five years. A student who completed previous studies more than five years back shall not be allowed admission under lateral entry scheme.
 - ii) The student has to clear all the courses of the programme offered by UOU. However, the courses studied in university are not required to be cleared. The student has to clear all the remaining courses and credits for the programme. The Department/ Faculty concerned will decide the remaining courses and credit for the admission in second year or third/fourth semester of lateral entry.
 - iii) The marks/grade obtained in the courses studied in previous university shall be converted into the pattern of UOU, and then previously obtained marks will be incorporated in the total marks obtained for the degree programme.
8. If any modification is urgently required regarding the programme/course contents the Programme Coordinator can make the same with the endorsement of the higher authority (Director/Director Academics). The modification will be produced before the next BOS meeting for its post facto approval.
9. BOS agreed that SLM will be developed in English medium for Masters Level.
10. It is approved that the expert committee/ BOS should meet in each year / semester so that latest developments may be incorporated from time to time.
11. Four Video lectures per unit will be prepared for every course which would serve the purpose of learner support.

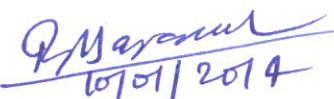
After recommending the resolution/ decision as mentioned aforesaid the meeting ended with thanks to one and all.


 Prof. R.C. Mishra 10/1/14


 Prof. S.P.S. Mehta 10-01-2014


 Prof. Govind Singh


 Prof. D.S. Rawat 1-7-01/2014


 Prof. B.S. Saraswat 10/01/2014


 Dr. Charu C. Pant


 Dr. Kamal Devlol


 Prof. Viveka Nand 10/1/14