

Chairman and HOD Prof. A.N. Rai apprised the developments took place after first BOS meeting i.e. 23.04.2016 for the B.Sc., M.Sc. and Ph.D. Syllabi in terms of credits, no. of lectures, no. of units (5 only), listing of essential and additional readings etc. as per the deliberations during academic council held on 4 & 5 July, 2016.

The BOS Committee members appreciated the efforts put in by the faculty members of the deptt. of Botany to finalize the various syllabi of B.Sc. I to VI Sem and M.Sc. I to IV Sem alongwith Ph.D.

In B.Sc. the course structure as in the first B.O.S meeting was adopted as such in toto (from B.Sc. I Sem to B.Sc. VI Sem).

The skill Enhancement courses (SEC) and Discipline specific courses (DSE) are also discussed at length and selected, **finalized and approved.**

Skill Enhancement Course

Nursery and Gardening - B.Sc. III Sem
Biofertilizers - B.Sc. IV Sem
Mushroom Culture Technology - B.Sc. V Sem
Plant Diversity and Human Welfare - B.Sc. VI Sem

Discipline Specific Elective

Cell and Molecular Biology - B.Sc. V Sem
Economic Botany and Biotechnology - B.Sc. VI Sem

Thus, the B.Sc. syllabi of B.Sc. I, II, III, IV, V & VI Sem are approved.

In reference to the M.Sc. courses were revised in light of Academic Council deliberations as per no. of lecture, no. of units (5 only), no. of credits to Core courses (Theory and Practical) and Elective courses (Theory and Practical) and total credits of M.Sc. not be less than 80. Thus in M.Sc., all the four semesters consist of 3 core papers and one elective paper (in each semester) and in the fourth semester there will be an additional elective paper to be opted by student from other departments besides elective paper from the deptt. of Botany.

It was also explained and mentioned regarding the revision of credits of core courses (Theory and Practical), reduction of no. of papers, addition and deletion of some of core and elective courses and also some make shift arrangements and rearrangements as per the need of the subject in different semesters. **The members after thorough deliberation approved the Syllabi of M.Sc. I, II, III & IV Semesters.**

The Ph.D. course work of one semester now will comprise of **only 16 credits** i.e. 4 credits of each paper. **The Ph.D. course work of 16 credits is approved.**

As per the earlier B.O.S. meeting on 23.04.2016, **the concerned / allied / relevant subjects for Botany were discussed afresh at length and a revised list is prepared with a note. The list is approved unanimously in the BOS meeting.**

The list of subject experts placed before the committee is also approved.

The examiners for **B.Sc. and M.Sc. II Sem End Term Exam.** (as prepared by sub-committee of B.O.S.) **is approved.**

A Syllabus of field study (already running in M.Sc. I Sem) is also approved.

It is also required to increase the no. of Sub-committee members comprising of Prof. A.N. Rai, Prof. P.K. Khare, Prof. M.L. Khan, Prof. (Mrs.) A. Mehta and Prof. D. Vyas. The committee is authorized for preparing the list of External and Internal Examiners for various semesters (Theory and Practical) and also the revision and restructuring of Syllabi, make shift arrangements, addition and deletion of the core and elective papers as and when required.

Chairman thanked all the members for attending and co-operation in conduction of BOS meeting.