BUNDELKHAND UNIVERSITY, JHANSI

Department of Mathematics, Statistics & Computer Applications

Ordinances, Schemes of Examination & Course Curriculum For

Master of Philosophy (Mathematics)

Scheme of Examination & Rules of Promotion

- 1. The M. Phil. (Mathematics), one-year full time Post Graduate degree program shall be comprised of two semesters viz. Semester 1 & II.
- 2. The Candidates who have passed M. Sc. In Mathematics or any other examination considered for equivalent at the entrance test for admission to the M. Phil. (Mathematics) Course, Subject to the admission Procedure to be laid down by the University from time to time.
- 3. The examination in all odd Semester Papers shall be conducted at the end of odd semester and an examination in all even Semester Papers shall be conducted at the end of even semester.
- 4. No supplementary examination for any of the semester shall be conducted.
- 5. English shall be the medium of instructions & examinations.
- 6. Semester I shall consist Five Theory Papers while the Semester-II shall consist only Dissertation on any one topic as per list.
- 7. (a) Students are required to clear at least 50% papers in first semester for promotion to the next semester otherwise fail. The candidate shall have to clear the back paper in maximum two attempt of subsequent exam and then only they will be declared pass.
 - (b) To clear the backlog of first semester semester, special examination may be arranged at the end of second semester.
- 8. (a) The minimum pass marks for each theory paper would be 40%, while the aggregate of each semester shall be 50%.
 - (b) The minimum pass marks in practical shall be 50% of marks. In case candidates are absent or failed in practical, shall get the opportunity only in the next subsequent exam.

- 9. The minimum attendance for each paper for appearing the semester examination shall be 75%. However the relaxation of 15% shall be given on the special ground by competent authority.
- 10. Successful candidate shall be classified on the basis of the combined result of semester I, II. III & IV examinations as follows:

Candidates securing in aggregate:

75% and above First Division with Distinction 60% to less than 75% First Division Second Division

The minimum pass marks for the whole year would be 50%.

- 11. Improvement shall be allowed only in any two theory papers.
- 12. No revaluation shall be permitted.
- 13. The numbers of seats are 10; however the competent authority shall reserve the right to change in the number of seats.
- 14. The fee is as decided by the University from time to time.
- 15. Evaluation
 - (a) Each semester shall have two sessionals of each paper and a student required to clear these sessionals in order for appearing in the respective paper of the semester examination.

(b) Each subject in the curriculum (theory practical/ seminar/ industrial lecture) is an independent entity and should be evaluated separately.

- (c) The attendance and marks obtained in each entity should be above a minimum required level. They should not be aggregated.
- 16. Reregistering for a subject

For this course it is imperative that the course contents are modified at regular interval. Allowing a candidate to appear for examination long after attending a subject cannot be justified academically. It is therefore necessary for a student at the earliest or some other relevant subject as per the requirements and then appears in the examination.

- 17. The BOS/ Departmental Committee may recommend change in the syllabi etc of the course from time to time with the approval of appropriate body/ Vice-Chancellor.
- 18. The course of studies and the scheme of examination shall be as follows: -