

Revised Ordinance No. 35
Doctor of Medicine (MD) and Master of Surgery (MS)

1. General:

The degree of Doctor of Medicine and Master of Surgery shall be conferred after the end of three years residency training, after acceptance of the thesis and satisfactory performance at an examination consisting of a written, Viva-voce, practical and clinical in the subject concerned. The examination will be held every year in the month of April and November.

2. Subjects of Award:

M. D. (Doctor of Medicine)

M. S. (Master of Surgery)

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| 1. Anaes thesiology | 1. Anatomy |
| 2. Community Medicine | 2. Ophthalmology |
| 3. Forensic Medicine | 3. Otorhinolaryngology |
| 4. Medicine | 4. Orthpedics |
| 5. Obstetrics & Gyneocology | 5. Surgery |
| 6. Physiology | |
| 7. Pharmacology | |
| 8. Pathology | |
| 9. Psychological Medicine | |
| 10. Peadiatrics | |
| 11. Radiodiagnosis | |
| 12. Tuber Culosis | |

3. Eligibility of The Candidate:

A candidate for admission to the above degree course should be (i) an M.B.B.S. of this University or (ii) an M.B.B.S. of any other University recognised by this University & M.C. of India.

A candidate must have completed satisfactorly one year of compulsory rotatiting internship.

A candidate must have been registered with State Medical Council.

A candidate much have been selected for 3 years residency training in a subject at pre-post graduate examination held for the year.

4. Registration:

Every eligible candidate for examination of the degree of MD/MS shall through Head of the institution will apply in the prescribed form for registration as a student for the examination within 6 months after his joining the course

Every application for registration with a statement of the proposed lines of study for thesis, duly signed by Guide/Co-guide will be sent through Head of the department to the Head of the institution for scrutiny and to forward the same to the University.

The application will be considered by a committee consisting of:

The Kulpati

The Dean Faculty of Medicine

The Dean Medical College

The Head of the Department concerned.

The Committee shall satisfy itself about the eligibility of the candidate for registration or otherwise.

5. Thesis:

The thesis shall constitute part first of the Examination.

- (i) It will be based on the practice and study of one or more specified techniques of specific or detail study of some aspect of the subject selected for the examination and indicate a wide study if the literature on the topic of the thesis.
- (ii) It will include specific references to the publications consulted by the candidate for preparation of the thesis. It should be according to the accepted international system.
- (iii) It will contain candidate's own research or observations carried out under the supervision of the guide.
- (iv) It will specify in concise terms the conclusions reached by the candidate.
- (v) It should be satisfactory in respect of literary presentation and other standards.
- (vi) A summary of not exceeding 500 words should also be given:
"Every thesis shall be type written on one side of active size paper (28cm x 21 cm) with a margin of 2.5 cm. and on all side and be bound with the name of the candidate and title of the subject on the outer cover."
- (vii) Four copies of the thesis shall be accompanied by a certificate of the Guide to the effect that the candidate has satisfactorily carried out thesis work under him should reach the Registrar through proper chanel at least 6 months before the due date of written examination & part II of Examination.

- (viii) The guide will be a recognised P.G. teacher who fullfills the minimum qualification laid down by M.C.I..
- (ix) The thesis of the candidate will be assessed by four examiners viz two external and two internal. In case there is difference of opinion amongst examiners the thesis will be referred to another external examiner whose verdict will be final. In case the thesis is rejected the candidate will be required to make necessary changes.
- (x) The thesis if accepted the candidate will be eligible to appear at the written and practical examination (Part II & III).
- (xi) The accepted thesis shall become property of the University and permission to publish the same shall not be granted until the results are announced. There is however no objection to portions of the thesis being published in the form of a articles in scientific journals.
- (xii) Copy of the accepted thesis after examinations shall be lodged in University Library, one in Medical College and one in departmental Library concerned.

6. Examination:

The examination for degree of Doctor of Medicine and an examination for the degree of Master of Surgery shall consist of the following three parts:

- Part First - A Thesis
- Part Second - A Written Examination.
- Part Third - A Viva Voce, Practical and Clinical Examination.

There shall be four papers in each subject. No marks will be assigned and papers will be assessed by a panel of four examiners at least two of the first examiner will be the head of the department of the subject concerned. The second internal examiner shall by rotation amongst the P.G. Teachers of the department. The external examiners shall not be less than 50% of the examiners. The examiners for Practical Clinical & Viva Voce will be the same as those for paper setting and written examination.

A candidate who is unsuccessful in written & Practicals examination may reappear in the next ensuing examination.

The scheme of course of study and examination for various subject shall be as prescribed by the concerned board of studies from time to time.

Scheme of Examination:

There shall be four papers in M.D. (Anesthesiology written examination)

- Paper - I External Examiner -1 - Basic Sciences as applied to Anesthesiology.
- Paper - II External Examiner -2 - Recent advances in anesthesiology.
- Paper - III Internal Examiner -1 - Priciples & Practice of anesthesiology.

There shall also be practical, clinical and Viva-voce examination in anesthesiology & related applied examiner assessment of the candidate will be made on the basis of overall performance in the examination by the panel of examiners.

Course of Study:

To develop knowledge and skill to plan and conduct anesthesia in routine and emergency in all surgical specialities in CPR in intensive care, in management of pains and in research methodology would be the aim of training.

During residency seminars, Journal club meeting group discussions, lecture demonstrations; case presentations will be arranged to impart instructions in basic sciences, clinical and paraclinical science which will be relevant to practice and principles of anesthesia and analgesia.

For Practical and clinical training candidates will be posted in PAC. Operating room. P.O. Wards, pain clinic, recovery and in intensive care units, where candidates themselves will involve in patient care initially under supervision and then independent graded responsibility will be given.