#### \*ORDINANCE - POST GRADUATE DIPLOMA IN THE FACULTY OF MEDICAL

#### **SCIENCES**

This Ordinance relates to the following Post Graduate Diplomas in Medical Sciences:

- (i) Diploma in Anaesthesiology (D.A.)
- (ii) Diploma in Child Health (D.C.H.)
- (iii) Diploma in Dermatology, Venereology and Leprosy (D.D.V.L.)
- (iv) Diploma in Gynaecology and Obstetrics (D.G.O.)
- (v) Diploma in Medical Radio Diagnosis (D.M.R.D.)
- (vi) Diploma in Ophthalmology (D.O.)
- (vii) Diploma in Orthopaedics (D. Ortho)
- (viii) Diploma in Psychiatiy Medicine (DPM)
- (ix) Diploma in Tuberculosis and Chest Diseases (D.T.C.D.)
- (x) Diploma in Oto-Rhino-Laryngology (D.L.O)

## 1. Eligibility:

- 1.1 A person who possesses the following qualification shall be eligible to join a course for any one of the Diploma mentioned in Clause-I:-
  - (a) The M.B.B.S. Degree after completion of one compulsory rotatory Internship of M.M.I.M.S.R.Mullana (Ambala)

OR

- (b) The MBBS Degree after completion of one year compulsory Rotatory Internship of any other Medical College recognized by the Medical Council of India.
- 1.2 The admission to Post Graduate Diploma course shall be made on the basis of merit and securing at least 50% marks in the Postgraduate Entrance Test (PGET) to be conducted by MMU
- 1.3 Any other eligibility conditions will be as notified by the MMU/Medical Council of India from time to time.

### 2. The Period of Training

- 2.1 The period of training for obtaining the Diploma shall be two completed years including the period of examination;
- 2.2 All candidates joining the postgraduate diploma training programme shall work as full time residents during the period of training; attending not less than 80% (Eighty percent) of the teaching sessions during each calendar year and given full time responsibilities, assignments and participation in all facets of the educational process.

#### 3. Examination Schedule

- 3.1 The examination for the Diploma Course shall be held twice a year in the months of June/July and October/November or on such other dates as may be decided by the Vice Chancellor on the recommendation of Dean Faculty of Medical Sciences.
- 3.2 Normally, the University shall conduct not more than two examinations in an academic year for any subject, with an interval of not less than 4 and not more than 6 months between the two examinations.
- 3.3 The last date by which admission forms and fees must reach the Controller of Examinations shall be fixed by the University from time to time.

## 4. Eligibility to appear in the examinations

- 4.1 A student who possesses the qualification laid down in Clause-1.1 and produces the following certificates signed by the Head of the Department concerned and countersigned by the Head of the College/Institution recognized by the University for Diploma Course where he/she received the training shall be eligible to appear in the examination:-
  - (i) Of good character;
  - (ii) Of having completed training for a period of not less than 24 months in the College/Institute and having not less than 80 % of attendance in the course
- 4.2 A person who has completed the training in a recognized College/Institute as required in Clause-4.1 and has failed in an examination or having been eligible failed to appear in the examination may appear again in a subsequent examination as an ex-student without further training and without submitting a new thesis.
- 4.3 Applications for admission to an examination shall be made on the prescribed form accompanied by requisite fees to reach the University by the date fixed for the purpose.
- 4.4 All candidates are required to submit three copies of their recent (not older than 3 months) passport size photographs out of which, two copies will be affixed on the admission-cumroll No. card and one copy will be fixed on the admission form in the space provided for the purpose. All photographs will be duly attested by the same authority which attests the admission forms.

#### £5. Minimum Pass Marks:

The candidate shall be declared successful only when his/her Thesis has been accepted and has obtained minimum marks in the Theory papers/Practicals, as under:-

- (i) 40% Marks in each Theory paper and 50 % Marks cumulatively in all theory papers;
- (ii) 50 % Marks in clinical/practicals including oral examinations.

### 6. Grace Marks

There shall be no grace marks.

#### 7. Publication of Result

- (a) The Board of Examiners shall send the result to the controller of Examinations for publication of the result of the examination.
- (b) On receipt of the result from the Board of Examiners, the Controller of Examination shall publish it as soon as possible. A candidate shall be declared successful only when he/she has passed the examination Theory and practical/clinical including oral.

### 8. Award of Diploma

Each successful candidate shall be granted a Diploma Certificate in one of the following specializations:-

- (i) Diploma in Anaesthesiology (D.A.)
- (ii) Diploma in Child Health (D.C.H.)
- (iii) Diploma in Dermatology, Venereology and Leprosy (D.D.V.L.)
- (iv) Diploma in Gynaecology and Obstetrics (D.G.O.)
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- (x) Diploma in Oto-Rhino-Laryngology (D.L.O.)

### 9. Migration

Migration/transfer of students undergoing any postgraduate course/degree shall not be permitted.

### 10. Scheme of Examination

The examination shall consist of (A) Theory papers, and (B) Clinical/Practical including Oral examinations:-

### A. Theory (Total Marks: $100 \times 3 = 300$ )

There shall be three theory papers of 100 marks each. One paper out of these shall be on Basic Medical Sciences. The examination shall be held sufficiently earlier than Clinical examination, so that the answer books can be assessed before the start of the Clinical examination. The theory papers in Diplomas will be as under:

# (i) Diploma in Anaesthesiology (D. A.)

Paper-I Basic Medical Sciences and Physics as applied to Anasthesiology:

Paper-Il Principles & Techniques of Anaesthesia including Regional

Anasthesia

Paper-Ill Recent advances in Anaesthesia including Intensive Care Medicine and Pain management.

### (ii) **Diploma in Child Health (D.C.H.)**

Paper-I Basic Sciences as applied to Paediatrics

Paper-II Neonatology and community Paediatrics

Paper-Ill Pediatric Medicine

# (iii) Diploma in Dermatology, Venereology and Leprosy (D.D.V.L.)

Paper-I Basic sciences as applied to Dermatology, Venereology and Leprosy.

Paper-II Principles and Practice of Dermatology, Venereology and Leprosy

Paper-III Recent advances in Dermatology, Venereology and Leprosy.

### (iv) Diploma in Gynaecology and Obstetrics (D.GO)

Paper-I Basic Sciences as related to Obstetrics & Gynaecology

Paper-II Obstetrics including social obstetrics and diseases of Newborn

Paper-III Gynaecology including family planning & Contraception

# (v) Diploma in Medical Radio Diagnosis (D.M.R.D.)

Paper-I Radiation Physics & Basic Medical Sciences as applied to

Radiodiagnosis including Techniques and Dark Room processing

Paper-Il Principles of Radiodiagnosis & Imaging of CNS including Head-

Neck, Musculoskeletal system, Chest, Mammography and CVS

Paper-Ill Practice of Radiodiagnosis and Imaging of Abdomen including GIT, GUS, Hepatobiliary, Obste & Gynae and interventional cardiology

### (vi) **Diploma in Ophthalmology (D.O.)**

Paper-I Anatomy of the Eye including Embryology & Physiology including

optics.

Paper-II Clinical Ophthalmology including Pathology of the Eye.

Paper-III General Ophthalmology including Surgery of the Eye.

# (vii) Diploma in Orthopaedics (D. Ortho.)

Paper-I Basic Medical Sciences as related to Orthopedics

Paper-II Principles & Practice of Orthopaedics including operative

Orthopaedics, Surgical Pathology & Physical Medicine.

Paper-III Principles & Practice of Traumatic Orthopaedics Surgery and Rehabilitation

# (viii) Diploma in Psychiatry Medicine) (D.P.M.)

Paper-I Basic Sciences as applied to Psychiatry.

Paper-II Clinical Psychiatry including neurology as related to Psychiatry

Paper-III Psychiatric theory and Psychiatric sub-specialties

#### (ix) Diploma in Tuberculosis and Chest Diseases (D.T.C.D)

Paper-I Basic Sciences as related to Tuberculosis and Respiratory Diseases
Paper-II Principles, Practice and recent advances of Tuberculosis (Pulmonary & Extra Pulmonary)

Paper-Ill Principles, Practice and recent advances in non-Tubercular Chest Diseases.

# (x) Diploma in Oto-Rhino-Laryngology (D.L.O.)

Paper-I Basic Medical Sciences as applied to Oto-Rhino-Laryngology

Paper-II Neuro-Otology and Audiometry

Paper-III Head & Neck Oncology and Endoscopy

## B. Clinical/Practical (200 Marks) and Oral (100 Marks) Total Marks 300

- (i) Clinical examination for the subjects in Clinical Sciences shall be conducted to test the knowledge, skills and competence of the candidates for undertaking independent work as a specialist/teacher, for which candidate shall be examined on one long case (100 marks), two short cases (50+50 marks) and oral / viva-voce (100 marks).
- (ii) The Oral examination shall be aimed to assess the candidate's knowledge including recent advances, skill and competence about the subject, investigative procedures, therapeutic techniques and other aspects of the specialty which will form a part of the examination.
- (iii) A candidate will have to secure not less than 50% marks separately in each head for passing which shall include (A) theory and (B) Clinical/Practical examination including oral (viva-voce) examination.

## 13. Board of Examiners

- 13.1 The examination shall be conducted by a Board of four examiners who will be appointed by the university on the recommendation of the concerned P.G. Board of Studies.
- 13.2 All the Postgraduate Examiners shall be University recognized Postgraduate Teachers holding recognized postgraduate qualifications in the subject concerned.
- 13.3 For all Postgraduate examinations the minimum number of Examiners shall be four out of which at least two (50%) shall be External Examiners who shall be invited from other recognized Universities. If any examiner does not report to accept examinership, the Dean Faculty of Medical Sciences shall be entitled to make alternative arrangement and appoint another eligible examiner (External or Internal) so that the examination could be conducted in time.
- 13.4 Under exceptional circumstances examination may be conducted with 3 (three) examiners provided two of them are external and Medical Council of India is intimated with the justification of such examination and the result shall be published with the approval of Medical council of India.
- 13.5 In the event of there being more than one centre in one city the external examiners at all the centres in that city shall be the same. Where there is more than one centre of examination the University shall appoint a Supervisor to co-ordinate the examination on its behalf.
- 13.6 The appointing authorities shall follow the guidelines regarding appointment of examiners as prescribed by the Medical Council of India from time to time i.e
  - (i) The concerned Post Graduate Board of Studies shall recommend a Panel of four External Examiners, out of which any two will be appointed by the Vice Chancellor.
  - (ii) The concerned Post Graduate Board of Studies shall also recommend the names of two Internal Examiners in which Head of the concerned department will be a regular Internal Examiner (Convener) and the second Internal Examiner shall be appointed by rotation and seniority from amongst the eligible Teachers available in the department who possess at least 5 years teaching experience as Asstt. Professor / Lecturer and hold the rank of Associate Professor or above.

- (iii) Theory Paper I & Il will be set by External Examiners and Ill by the Senior Internal Examiner. There will be a Moderator who will moderate the theory papers and ensure that there is no duplication of questions and papers have been set according to the syllabus.
- (iv) Theory Paper I & II shall be evaluated by the External Examiners and Theory Paper III by the Senior Internal Examiner.
- (v) The same set of four Examiners (2 External and 2 Internal) will conduct the Clinical/Practical examination and evaluate the theory papers as stated above.
- (vi) Ordinarily there will be same set of Examiners for regular and supplementary examinations.
- (vii) The Head of the Department (Convener) will forward the result prepared by the Board of Examiners to the Controller of Examinations immediately after the examination is over who in turn will declare/publish the result at the earliest

### 14. Number of Candidates

The maximum number of candidates to be examined in Clinical/practical and Oral on any day shall, not exceed eight.

#### 15. General

Notwithstanding the integrated nature of this course which is spread over more than one academic year, the Ordinance in force at the time a student joins the course shall hold good only for the examination held during or at the end to the training and nothing in this Ordinance shall be deemed to debar the University from amending the Ordinance and the amended Ordinance, if any, shall apply to all students whether old or new.

### 16. Syllabus:

General guidelines of Syllabus will be as prescribed by MCI from time to time. However, any questions especially on recent advances can be given in the paper or asked during clinical/practical / oral examination.

\*(Approved by the AC vide Res. No. 9(3) dated 19.12.2009 and BOM vide Res. No. 10(3) dated 21.12.2009) £ Approved AC vide Res. No. 22 dated 17-7-2015 and BOM vide Res. No. 11 dated 17-7-2015.

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