

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES NASHIK

DIRECTION NO. : - 02 /2010

**SUBJECT : - RULES FOR EXAMINATION SCHEME LEADING TO POST GRADUATE COURSES IN UNANI MEDICINE UNDER FACULTY OF AYURVED AND UNANI.
(Applicable from 2009-2010 Batch onwards)**

WHEREAS by enactment of the Maharashtra University of Health Sciences Act 1998, Maharashtra University of Health Sciences has been established and all the courses including Post –Graduate Degree/ Diploma and Super Speciality courses in the Health Sciences defined under section 2 (17) of the said Act,1998,have been affiliated to Maharashtra University of Health Sciences:

AND

WHEREAS by enacting of the Maharashtra University of Health Sciences Act, 2001and Maharashtra University of Health Sciences (Amendment and continuing) Act, 2002, Post graduate degree/Diploma and Super Speciality Health Sciences were temporarily carved out of the jurisdiction of the Maharashtra University of Health Sciences and were reaffiliated to the Universities Specified in the schedule to Maharashtra Universities Act 1994;

AND

WHEREAS under the Maharashtra University of Health Sciences (Amendment) Ordinance 2005 issued on the 31st October, 2005, the Post graduate Degree /Diploma and Super Speciality courses in health science have again been reaffiliated to the Maharashtra University of Health Sciences from the Academic year 2006-2007;

AND

WHEREAS it is a duty of University to frame rules to teaching, training programme and examinations for Post Graduate courses in affiliated college/institute in various faculties as provided under sub –section (1) of section 29 of the said Act;

AND

WHEREAS prescribing rules for conduct of examinations is a subject matter of Ordinance as provided under section 50 (vi) of the Act;

AND

WHEREAS such an Ordinance for the rules for teaching, training programme and examinations for Post Graduate courses in Ayurved and Unani faculty is not in existence;

AND

WHEREAS making of an Ordinance is a time consuming process; therefore **I, Dr. Arun Jamkar**, Vice-Chancellor of Maharashtra University of Health Sciences in exercise of powers conferred upon me under sub section (8) of section 16 of Maharashtra University of Health Sciences Act 1998 issue this Direction. It shall be called as “Rules for examinations for Post Graduate courses in Unani Medicine under faculty of Ayurved and Unani”, it shall come into force with effect from the date of its issuance, and it shall be applicable to students admitted for M.D /MS. Course from academic year 2009-2010 and onwards

Date: 06 / 01 / 2011

Sd/-

VICE-CHANCELLOR

1. AIMS AND OBJECTIVES:

1.1 The aims of post graduate degree courses shall be to provide orientation of Specialities and Super Specialities of Unani and to produce experts and specialists who can be competent and efficient teachers, physicians, surgeons, obstetricians and gynecologist (Amraz-e-Niswan, Ilmul qabalat), pharmaceutical expert, researchers and profound scholars in various fields of specializations of Unani.

2. METHOD OF TRAINING:-

2.1 Intensive training shall be provided in classical knowledge along with comparative and critical study in the respective speciality.

2.2 The emphasis shall be given on theoretical and intensive applied training and not in dictative lectures.

2.3 The students shall have to acquire the knowledge about the methods and techniques of research in the respective fields making use of information technology.

2.4 In clinical subjects the students shall undertake responsibility of management and treatment of patients independently and deal with emergencies.

2.5 The students shall have to participate in the teaching and training programme of undergraduate students or interns in the respective Specialities /Department.

2.6 In the first year of the course, the students shall have to acquire knowledge in the applied aspects of the fundamentals of Unani Medicine.

2.7 In the clinical training the students shall have to acquire the knowledge of independent work to become a specialist.

2.8 The students shall have to undertake training in teaching technology and research methods during the course of studies.

3. SPECIALITIES IN WHICH POST-GRADUATE DEGREES CAN BE CONDUCTED :-

Non clinical Subjects :

- (1) Kulliyat – Umoor-e-Tibbia
- (2) Munafe-ul-Aza
- (3) Ilmul Advia
- (4) Ilmul Saidla

Clinical Subjects :

- (5) Tahaffuzi-wa-Samaji-Tibb
- (6) Ilmul Atfal
- (7) Moalejat
- (8) Ilmul Amraz
- (9) Ilaj Bit-tadabeer
- (10) Amraz-e-Jild-Zohrawayia
- (11) Tashreeh-UI-Badan
- (12) Ilmul Jarahat
- (13) Amraz-e-Uzn, Anaf-wa-Halaq
- (14) Ilmul Qabalat wa Amraz-e-Niswan

4. DURATION OF COURSES :

Students shall have to undergo study for a period of three years after admission, out of which 1st Year shall be devoted to preliminary course and subsequent two years for speciality course.

Those students who have already obtained Post Graduate diploma in one speciality and thereafter desired to undergo Postgraduate degree in that concerned speciality and obtained admission under a seat reserved for approved teacher, will be given relaxation in study period of 1 year, but before appearing for final year examination they have to pass examination in the subject of Research Methodology and Medical Statistics, which is prescribed for preliminary course.

5. ATTENDANCE:

- 5.1 During preliminary course, each student enrolled for clinical subjects (Sr. no 5 to 14 as mentioned above at rule no. 3) shall have to attend at least 75% of total lectures, and 75% clinical work assigned to him/her.
- 5.2 During preliminary course, each student enrolled for non clinical subjects (Sr. No 1 to 4 as mentioned above at rule no. 3) shall have to attend at least 85% of total lectures, 75% of practical and 75% clinical work if assigned to him/her under any rule /scheme /project.
- 5.3 For the non-clinical subjects, the student shall have to work in concerned department/hospital as per the instruction given by his/her guide /HOD and has to complete at least One Housemanship in any department as per availability and need of the hospital during his/her course .

5.4 Before appearing to preliminary examination, each student enrolled for clinical subjects (Sr. No. 5 to 14 as mentioned above at rule no. 3) shall have to complete at least one housemanship in concerned department (it may be Stipendiary/Non-stipendiary).

5.5 Before appearing for final examination and while studying in main course, he/she shall:-

- i) Present at least 2 research papers concerned with enrolled speciality at National /International seminars.
- ii) Publish 2 research articles concerned with enrolled speciality, in National /International Journals.
- iii) Attend 6 National/International seminars/Workshops/Symposium related to his/her enrolled speciality.
- iv) Deliver at least 10 theory lectures to undergraduate students in presence of Guide / HOD / other teacher of concerned department.
- v) Maintain a Logbook as prescribed by University with due certification.

While submitting Examination form of final M.D/MS. students, the Dean/ Principal should certify that the student fulfills the above conditions i) to v). This certificate will be mandatory.

6. SCHEDULE OF EXAMINATION:

Post graduate degree course shall have two examinations in the following manner:-

- a) Preliminary examination shall be conducted at the end of one academic year after admission.
- b) Final examination shall be conducted at the end of two academic years after passing preliminary examination.
- c) Examination shall ordinarily be held in the month of Jun/July and Nov/Dec.

7. SCHEME OF EXAMINATION, PASSING HEAD AND STANDARD OF PASSING FOR PRELIMINARY M.D/M.S EXAMINATION:

7.1 Theory Examination: Shall be conducted at the end of one academic year after admission and shall consists of (a) Written paper (b) Practical/Clinical and Oral examination as follows :

Sr. No	Page No	Duration	Subject	Passing Head			
				Theory		Practical	
				Max.	Min.	Max.	Min.
1							
2							
3							
4							

7.2 Practical Examination: Consists of practical /oral/ viva/spotting/journal or other heads subject wise as follows:-

A) Subjects-Research Methodology & Medical Statistics

Sr. No.	Head of Examination	Maximum Marks Allotted	Number of Examiner
1			
2			
3			
4			

B) Subject -

Sr. No.	Head of Examination	Maximum Marks Allotted	Number of Examiner
1			
2			
3			

C) Subject -

Sr. No.	Head of Examination	Maximum Marks Allotted	Number of Examiner
1			
2			
3			
4			

7.3 Special Note:

- 1) For being declared successful in the examination, student shall have to pass all the subjects separately in preliminary examination.
- 2) There shall be only two heads of passing i.e. Theory and Practical. Student has to pass each head of passing separately and must secure minimum 50% of marks prescribed for that Head of passing.
- 3) The marking system mentioned in this Direction and University question paper only for the purpose of evaluation process .
- 4) The result of the student shall be declared as Pass or Fail only in each head of passing.
- 5) If the student fails in one head of passing in any subject then, he/she has to appear for that whole subject in next examination.
- 6) The assessment of theory paper will be carried out as follows:-
 - a) Answer book for the subject Research Methodology & Medical Statistics will be assessed by two separate examiners appointed for each section.
 - b) Each section of Answer book for subject Research Methodology & Medical Statistic will be assessed by two examiners appointed from that concerned subject panel.

- 7) If a student passes in one subject in all heads of passing prescribed for that subject, then he/she gets exemption for that subject for next exam.
- 8) The maximum number of students per center per day for preliminary M.D/MS. Practical examinations will not be more than Ten students.

7.4 QUESTION PAPER PATTERN FOR THEORY EXAMINATION :

Subject code

MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Course : Preliminary M.D/ M.S (Unani) Examination
 Paper : 1 Total Marks : 100 Marks
 Title : Research Methodology & Medical Statistic Duration : 3 Hours

1. Use blue/black ball point pen only.
2. Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
3. All questions are compulsory
4. The number to the left indicates full marks.
5. Draw diagram wherever necessary.
6. Use of simple calculator and significant test chart is permitted.
7. Use separate answer books for respective sections.

Section A: - Research Methodology -50 marks

Q. No.	Nature of Questions	Division of Marks	Total Marks
1	Attempt any two LAQ (a) (b) (c)	2 x 15	30 marks
2	Attempt any four of the following (a) (b) (c) (d) (e)	4 x 5	20

Section B: - Medical Statistics- 50 marks

Q. No.	Nature of Questions	Division of Marks	Total Marks
1	Attempt any two LAQ (a) (b) (c)	2 x 15	30 marks
2	Attempt any four of the following (a) (b) (c) (d) (e)	4 x 5	20

8. SCHEME OF EXAMINATION, PASSING HEAD AND STANDARD OF PASSING FOR FINAL / MAIN M.D/M.S EXAMINATION:

8.1. The final examination being conducted at the end of three academic years after admission to preliminary course, shall consist of following heads:-

- a) Dissertation
- b) Written papers
- c) Clinical, Oral/Viva and Practical examination.

8.2. DISSERTATION:

8.2.1 SYNOPSIS:

Every candidate pursuing Post graduate degree course is required to carry out work on a selected research project related with the subject matter of his speciality, under the guidance of an eligible and recognized post graduate teacher. The result of such a work shall be submitted in the form of Dissertation. And for this purpose, firstly necessary synopsis should be prepared by P.G. student.

- a) Last date of submission of title and synopsis shall be co-terminus to last date of submission of Examination form & it must be submitted in the prescribed format as prescribed by University from time-to-time. Language of synopsis must be in English as per fonts (In English: Arial with size: 12:, in Persian/Arabic (for quotation/references: Nurinastalik) as prescribed by the University from time-to-time)
- b) After receiving the synopsis from students, the Dean/Principal will arrange a meeting of Institutional Ethical Committee (Constituted as per guide-lines prescribed by I.C.M.R.) on a fixed date but in 21 days of cut of date, notified by the Admitting Authority and all proposals of synopsis shall be placed before the said committee for their consideration. It will be the lawful if the said committee arranges a discussion with P.G student along with his guide and co-guide (if any).
- c) The synopsis not accepted/not recommended by the Institutional Ethical Committee will be referred back to concerned student with a written letter specifying the causes for its rejection or the correction suggested by committee within 3 days.
- d) All such rejected or subject to correction synopsis will be prepared freshly by the student under guidance of guide and will be submitted again to the Principal /Dean office for approval of Institutional Ethical Committee within 7 days.

- e) The Dean/Principal will arrange a second meeting of Institutional Ethical Committee on a suitable date but within 45 days of cut of date notified by the Admitting Authority and will submit all synopsis before the committee for final consideration and their recommendations.
- f) Two copies of each synopsis recommended by the Ethical Committee, along with a CD (e-form of synopsis), shall be submitted to the University in the prescribed format and one copy of detail report of Institutional Ethical Committee, with examination form and as notified under the University circular in respect of "Submission of Title & Synopsis" on website.
- g) After receiving synopsis from the college, these synopsis will be scrutinized by "BOS (PG) SYNOPSIS APPROVAL COMMITTEE" Constituted for this purpose by the University as per prevailing norms. This scrutiny will be carried out by the said committee at the earliest.
- h) After meeting of "BOS (PG) SYNOPSIS APPROVAL COMMITTEE" the decision of the said committee will be communicated by the University to the concerned Principal /Dean of the College /Institution.
- i) After receiving approval to synopsis by the University, the student should start actual working on Dissertation at earliest.
- j) Guide must be recognized P.G Teacher in the concerned subject and must fulfill norms of age, experience etc prescribed by the University / Govt of Maharashtra/ C.C.I.M. Delhi, from time- to-time. A co-guide may be included, provided the work requires contribution from sister department or from another Unani Institution/other faculty recognized for teaching/training by Maharashtra University of Health Sciences. The co-guide shall be a recognized postgraduate teacher of Maharashtra University of Health Sciences, Nashik.
- k) 'Change of Guide' to a student shall be permitted with prior permission of the University as per Circular dated 16/04/2008 and as notified by the University from time-to-time.
- l) Once the synopsis is approved by the University, the proposal for the change of Title along with justified reasoning & necessary document of the student shall be sent through Dean/Principal after following due procedure. Then it can be considered by the University up to result declaration of Pre M.D. Examination. In such case the Term of student will be extended by the University.
- m) Each student has to pay the prescribed fees (if any) for scrutiny of synopsis at the time of submission of synopsis to the Dean/Principal of college. The late submission of Title and Synopsis proposal shall attract late fees as prescribed by the University from time-to-time.

8.2.2 DISSERTATION:

- a) The subject of every Dissertation shall be practical oriented, devoid of unpromising specialities and helpful in the development of Unani Medicine.
- b) The Dissertation shall contain the method and data of the research carried out by the student on the problem selected by him and completed under the guidance of the teacher approved by the University.
- c) The Dissertation shall contain critical survey of relevant literature, methodology, result of the research, discussion on the basis of existing literature of the subject, summary, conclusion and reference cited in the Dissertation.
- d) Once the synopsis for Dissertation is approved by scrutiny committee, BOS (P.G) of the University, the student shall not be allowed to change Title of the proposed theme of work without permission of the University and in such case, term will be extended accordingly. In case of Title change, complete procedure from pt. no 8.1 (a) to (e) as above shall be followed.
- e) The registration of the student for P.G Course, shall be cancelled if he/she fails to submit the synopsis within the period specified by the University
- f) No student shall be allowed to submit the Dissertation before the expiry of one calendar year after date of approval of the synopsis and before six months from date of final year theory examination. Provided that the student shall continue his or her regular studies in the institution after submission of Dissertation.
- g) The Dissertation should be written in English under the following headings :-
 - I) Introduction.
 - II) Aims and Objectives.
 - III) Review of Literature.
 - IV) Materials and Methods.
 - V) Observation and Results.
 - VI) Discussion.
 - VII) Summary.
 - VIII) Conclusions.
 - IX) Bibliography.
 - X) Annexures (if any).
- h) The Dissertation shall be literary presentation and suitable for publication either as such or in an abridged form.

i) The written text of Dissertation shall be not less than 50 pages excluding references tables, Questionnaires and other annexures. The Dissertation shall consists of not more than 200 typed pages. It should be neatly typed in 1.5 line spacing on one side of paper (A4 size, 8.27”x 11.69”)for English – font Arial with size 12, in Arabic /Persian (for quotation/references): Narinastaliq with size : 11) as prescribed by the University from time-to-time and bound properly. Spiral Binding should not be done. The Dissertation shall be certified by the Guide, Head of Department and Head of the Institution. (Certificate page supposed to be detachable and placed after first page).

j) The first page of Dissertation will be as under. (This page supposed to be detachable).

- Name of University:- MAHARASHTRA UNIVERSITY OF HEALTH SCINCES, NASHIK
- Name of Faculty:- Ayurved and Unani
- Name of the college -----
- Name of the course :- M.D (Unani)/M.S(Unani)
- Name of subject :- -----
- Name of candidate :- Dr-----
- Name of Guide :-Dr-----
- Admission Year (Academic) of student :-
- Submission Year(Academic) of student :-
- Date of Submission :-
- Topic :-----

k) The second page is detachable comprising of certificates signed by Dean/Principal/HOD.

l) The third page of Dissertation will be as under which will be non-detachable:

- Name of University :-MAHARASHTRA UNIVERSITY OF HEALTH SCINCES, NASHIK
- Name of the course :- M.D (Unani)/M.S(Unani)
- Name of subject :- -----
- Admission Year (Academic) of student :-
- Submission Year(Academic) of student :-
- Topic: -----

m) The Dissertation shall contain a summary of not more than one Thousand five hundred words and the conclusion not exceeding one thousand words.

- n) In clinical photographs, if included in Dissertation, the identity of subjects should be concealed. The names of the patients should not be stated in the master chart .
- o) Regarding individual student, college, guide and any sort of identity should not be disclosed in the thesis by any way.
- p) Four hard copies of Dissertation along with three copies of University approved synopsis as well as one set of DVDs shall be submitted to the Controller of Examinations with prescribed Dissertation fees.
- q) Candidate submitting Thesis /Dissertation after the last date shall not be eligible to appear in ensuing University Examination, even if he/she is issued Hall ticket /Admit card.

8.2.3 ASSESMENT OF DISSERTATION:

- a) The Dissertation shall be assessed by three examiners approved by the University as per Ordinance 01/2002 (Amended) .
- b) Each examiner has to furnish all details in assessment report attached with Dissertation prescribed by the University for the purpose.
- c) The Dissertation shall be accepted only after the approval of all examiners appointed under sub-regulation (a) and in case of dis-approval of Dissertation by only one examiner, then Dissertation shall be referred to the third neutral examiner. (neutral examiner means an eligible examiner from panel not appointed for that particular exam)
- d) If the Dissertation is not accepted, the same shall be returned to the student with the remarks of the examiners and the student can submit the Dissertation after making necessary improvement and modifications in the light of examiners report to the University after lapse of period of 6 months.
- e) The student shall be permitted to appear in the final examination of Post Graduate Degree course only after the examiners appointed for the purpose have approved the Dissertation.
- f) Approval of Dissertation work is an essential pre-condition for a candidate to appear in the other heads of final University examinations (Theory and Practical). It will be lawful if due to technical and inevitable reason the University is unable to declare the result of student's Dissertation before commencement of theory/practical examination, then the student will be permitted to appear for the head of passing prescribed for final examination with special permission letter from Vice chancellor. But the result of the said examination will be declared subject to approval of thesis.

8.3. THEORY EXAMINATION:

8.3.1 There shall be four theory papers for each speciality at M.D/M.S. examinations of 100 marks each. Pattern of each Question paper will be as follows

Q. No	Nature of Question	Division of Marks	Total Marks
1			
2			
3			
4			
5			

8.3.2 Assessment of each theory paper will be carried out by two separate examiners and appointment of examiner will be paper wise. This work will be carried out at C. A. P. Center as per University rules.

8.3.3 To pass in Theory head of passing, a candidate must secure 50% of total prescribed marks i.e. fifty marks in each theory paper separately.

8.4. PRACTICAL EXAMINATION:

8.4.1 Practical examination will be carried out at any practical centre declared by University after considering appeared student's strength and available facilities to conduct examination. The maximum number of students per center per day will not be more than six students.

8.4.2 There will be three examiners to conduct practical examination out of which two will be external examiners and one will be internal examiner (as per Ordinance 01/2002 Amended). The internal examiner will be appointed as a Chairman/Convener.

8.4.3 Each examiner will prepare his result of practical examination separately and in a confidential manner. The Chairman/Convener will forward 3 sealed packets in a single sealed envelope. After receiving result from 3 examiners, the University shall take out average & result will be declared accordingly.

8.4.4 There will be separate Practical/Oral/Viva/Clinical examination of each speciality for total 200 marks.

8.4.5 To pass in practical Head of passing a candidate must secure 50% out of total prescribed marks i.e. 100 marks.

8.4.6 The examination shall be aimed to test the clinical acumen, ability and working knowledge of student in the practical aspects of the speciality and his/her fitness to work independently as a specialist.

8.4.7 The clinical examination shall aim at a careful assessment of the competence of the student, so that his/her familiarity with Unani Medicine and scientific literature in the speciality could be judged.

8.4.8 The viva-voce part of the practical examination shall involve extensive discussion on only aspect of speciality.

8.4.9 Student must carry one copy of Dissertation for practical examination.

8.4.10 The specialitywise scheme of Practical examination and distribution of marks will be as follows :

PRACTICAL SCHEME FOR SPECIALTY-

Sr. No.	Heading /Particular	Marks	Time
1			
2			
3			
4			
5			
6			
Total			

9. GENERAL RULES FOR POSTGRADUATE STUDENTS:

- 9.1** After admission of P.G. course by any method by any time, decision regarding the term will be taken by the University and this decision will be binding on the students.
- 9.2** The stipend of P.G. student will be paid as per Government rules and policies applicable from time to time.
- 9.3** If the student completes 36 months period/three academic years, before appearing in final examination from the date of admission, in this condition the candidate has to work regularly in the concerned Department/Hospital till declaration of results.
- 9.4** All the candidates admitted against seats reserved for teaching or in service candidate shall be treated at par with other students for their work in the hospitals and shall undergo appropriate allied experience.
- 9.5** A candidate admitted to any Post Graduate Unani course will not be allowed to work in any other institute or will not be allowed to work as a medical practitioner in his own/private aided/non-aided or any other type of dispensary or hospital or any other institute (other than admitted college).
- 9.6** The registration once granted is only valid if the respective P.G. Guide/H.O.D and Dean/Principal of the college are satisfied about regularity, clinical work, diligent persuasion of studies by the student as well as good conduct.
- 9.7** An absence of 2 months period or above from the institution without assigning any genuine and satisfactory reason would automatically amount to cancellation of the registration of the candidate from the P.G. course.

9.8 The student while studying in the P.G. Unani courses, if found indulging in ragging, anti-national activities, unlawful activities or contrary to the provisions of Act and laws enforced by Government, provisions of Direction/Statutes /Ordinance of University will be liable to be expelled from the college by the Dean /Principal of the college.

9.9 Every P.G. student shall be under administrative and disciplinary control of the hospital where he is appointed. He shall obey the rules, regulations, conversions and practice of hospital in force and code of conduct laid down by Govt./University/C.C.I.M. from time to time.

In case of breach of code of conduct/rules by a student, concerned authority of hospital shall take any disciplinary action including disqualification to continue further P.G. studies or any other lesser punishment, which may be deemed fit. The concerned Dean/ Principal shall take final decision and communicate to the University accordingly.

9.10 If any dispute arises between student and his guide on any issue or disciplinary action, then the matter will be referred to the Dean/ Principal of the concerned college. If any dispute arises between student and Dean/ Principal of the concern college, then the matter will be referred to the University and after suitable enquiry, the decision will be binding on all concerned persons.

9.11 A candidate admitted to any P.G. Unani course will not be allowed to avail vacation prescribed by University.

9.12 The student shall have to attend special lectures, demonstrations, seminars, study tours and such other activities as may arranged by the teaching department of the college.

9.13 The student shall have to undergo training in the department concerned and shall maintain record of the work done during the last 2 years of study (Main course) in the speciality opted by him/her and have to maintain a log book prescribed by University and has to submit duly certified from Guide, H.O.D. and Dean/Principal for final year practical examination.

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