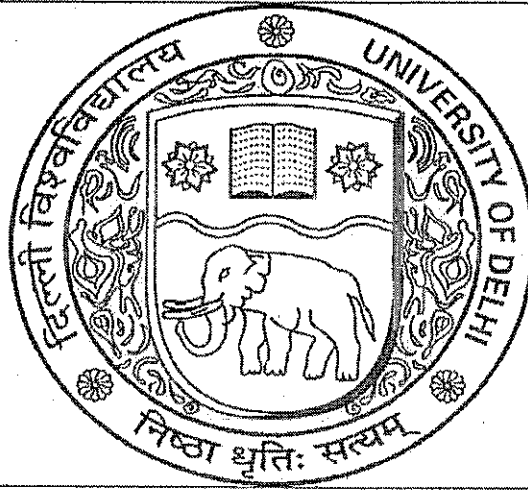


(Faculty of Ayurvedic & Unani medicine)



(Bachelor of Unani Medicine & Surgery)

Ordinance-2022

**{Amended as per National Commission of Indian System of Medicine
Notification No. 11-76/2021-BUSS (UG Regulations) Dated 28.02.2022}**

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University of Delhi
Faculty of Ayurvedic & Unani Medicines

Kamile Tib o Jarahat

Bachelor of Unani Medicine & Surgery (BUMS)

Ordinance-2022

{Amended as per NCISM Notification No. 11-76/2021-BUMS (UG Regulations) Dated 28.02.2022}

- 1. Introduction-**There shall be a course of study namely Kamile Tib o Jarahat (Bachelor of Unani Medicine and Surgery-BUMS) under the Faculty of Ayurvedic and Unani Medicines University of Delhi.
- 2. Aims and Objectives-**The Bachelor's level Unani education namely, Bachelor of Unani Medicine and Surgery (B.U.M.S.) shall produce Graduates, having profound knowledge of Unani Medicine along with the contemporary advances in the field of Unani Medicine supplemented with knowledge of scientific and technological advances in modern sciences and technology along with extensive practical training, as efficient physicians and surgeons for the health care services.
- 3. Admissions to BUMS course:**

(i) Age Requirement:

No candidate shall be admitted to BUMS Degree course unless he/she has attained the age of 17 years on or before the 31st December of the year of his admission in first year of the course.

As per the Ministry of Ayush letter No. L-14030/70/2022-EP-I dated 14.07.2022 there is no upper age limit for admission in ASU&H undergraduate courses from session 2022-23 onwards in compliance with the judgment order dated 19.04.2022 of the Hon'ble Supreme Court of India.

(ii) Eligibility for Admission:

(1) Qualifying Examination: To seek admission in BUMS course, Qualifying examination shall be as under:-

- (a) The candidate shall have passed 10+2 or its equivalent examination from any recognized Board with Physics, Chemistry and Biology and shall have obtained a minimum of 50% marks taken together in Physics, Chemistry

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Ar. J. H.
Amirul Hossain
Director

MS *1/12/22* *Ar. J. H.* *MS* *1/12/22*

and Biology, in the case of General category and 40% marks in the case of the Scheduled Castes, Scheduled Tribes and Other Backward Classes:

Provided that in respect of persons with disability candidate specified under the Rights of Persons with Disabilities Act, 2016 (49 of 2016), the minimum qualifying marks in the said examinations shall be 45% per cent, in the case of General category and 40% in the case of the Scheduled Castes, Scheduled Tribes and Other Backward Classes.

- (b) Candidate shall have passed Urdu or Arabic or Persian language as one of the subjects in the 10th or 12th Standard.
- (c) Candidate who is not covered under clause (b) shall have to study Urdu language along with Arabic and Mantiq wa Falsafa (Logic and Philosophy) as a subject during the First Professional B.U.M.S.

(2) Eligibility cum Entrance Test:

- (i) The student in BUMS course shall be admitted through National Eligibility-cum-Entrance Test (NEET-UG) in each academic year that shall be conducted by an authority designated by the National Commission for Indian System of Medicine.
- (ii) In order to consider for admission to BUMS Course for an academic year, it shall be necessary for a candidate to obtain minimum of marks at 50th percentile in the NEET-UG for under-graduate program held for the said academic year.
- (iii) Candidates belonging to the Scheduled Castes, Scheduled Tribes and Other Backward Classes, the minimum marks shall be at 40th percentile;
- (iv) Candidates with specified disabilities under the Rights of Persons with Disabilities Act, 2016 (49 of 2016), the minimum marks shall be 45th percentile, in the case of General category and 40th percentile in the case of the Scheduled Castes, Scheduled Tribes and Other Backward Classes.
- (iv) About NEET percentile criteria, guidelines issued by the NCISM/Central Government time to time, will be followed.
- (v) No candidate, who has failed to obtain the minimum eligibility marks as specified above, shall be admitted to under-graduate course in the said academic year.
- (vi) For foreign national candidates any other equivalent qualification to be approved by the Central Government may be allowed.

(iii) Seat Matrix:

- **85% Delhi Quota:**
85% seats of annual sanctioned strength shall be reserved for the candidates passing qualifying examination (10+2 or its equivalent examination from any recognized Board with Physics, Chemistry and Biology and shall have obtained a minimum of 50% marks taken together in Physics, Chemistry and Biology, in the case of General category and 40% marks in the case of the Scheduled Castes, Scheduled Tribes and Other Backward Classes) from a recognized school/Board conducting regular classes situated within NCT of Delhi.
- **15% All India Quota**
15% seats of annual sanctioned strength shall be reserved for the candidates passing qualifying examination (10+2 or its equivalent examination from any recognized Board with Physics, Chemistry and Biology and shall have obtained a minimum of 50% marks taken together in Physics, Chemistry and Biology, in the case of General category and 40% marks in the case of the Scheduled Castes, Scheduled Tribes and Other Backward Classes) from any recognized Indian Board/University.

(iv) Counseling:

Counseling for all the seats under Delhi Quota and All India Quota shall be conducted by the authority designated by the central government. In case of stray vacancy round, counseling will be conducted as per all India common merit list of NEET-UG examination prepared by the designated authority.

4. Closure of admissions-

The admissions of the Kamile Tib o Jarahat (Bachelor of Unani Medicine and Surgery-BUMS) under the Faculty of Ayurvedic and Unani Medicines, University of Delhi shall close on a date as directed by Ministry of AYUSH, Govt. of India.

5. Duration of B.U.M.S. program.-

The duration of the B.U.M.S. program shall be five years and six month shall be as given below-

Table-1
Duration of B.U.M.S Program

S.No.	B.U.M.S Program	Duration
a.	First Professional B.U.M.S	Eighteen Months
b.	Second Professional B.U.M.S	Eighteen Months
c.	Third (Final) Professional B.U.M.S	Eighteen Months
d.	Compulsory Rotatory Internship	Twelve Months

6. Curriculum and Syllabus-

The curriculum and syllabus for 1st, 2nd and 3rd (Final) professional BUMS including transitional curriculum as prescribed by National Commission of Indian System of Medicines from time to time shall be applicable and be deemed to be part of this Ordinance.

7. Degree to be awarded-

The candidate shall be awarded degree after passing all the examinations and completion of the laid down program of study extending over the laid down period and the compulsory rotatory internship extending over twelve months and the nomenclature of Degree shall be Kamile Tib o Jarahat (Bachelor of Unani Medicine and Surgery - B.U.M.S.)

8. Medium of instruction and examination-

The medium of instruction and examination for BUMS program shall be Urdu or Hindi or any recognized regional language or English.

Provided that, in case, if any institute is admitting student from different states or international students, the medium of instruction shall be English.

9. Reservation of seats-

Reservation of seats in Delhi and All India Quota shall be as under:

- (i) Scheduled Cast/Scheduled Tribe/Other Backward Classes/EWS- 15% seats are reserved for Scheduled Cast (SC), 7.5% for Scheduled Tribe (ST), 27% for Other Backward Classes (OBC) and 10% for Economically weaker Section (EWS) candidates. The details shall be as provided in Bulletin of Information (BOI).
- (ii) Children and wives of armed and para military persons (CW) - 5% seats are reserved on compartmentalized horizontal basis for the candidates belonging to this category. The details shall be provided in Bulletin of Information (BOI).
- (iii) Persons with Bench mark Disability (PwBD)- 5% seats are reserved on compartmentalized horizontal basis for the candidates belonging to this category. For selection under PwBD category, candidates is required to produce Disability Certificate before their scheduled date of counseling from one of the disability assessment boards as designated by the concerned Authority of Government of India. The details shall be provided in Bulletin of Information (BOI).
- (iv) Central Pool (Government of India nominee) Quota- The details shall be provided in Bulletin of Information (BOI).

10. Migration-

After admission, migration (to and fro) is not permitted in Kamile Tib o Jarahat (Bachelor of Unani Medicine and Surgery-BUMS) course in any colleges of University or Inter-University.

11. Attendance-

- (i) Each student shall be required to maintain minimum seventy-five per cent attendance in each subject in theory (i.e., lecture hours), practical and clinical (i.e., non-lecture hours) separately for appearing in examination.
- (ii) The student found deficient in mandatory 75% of attendance shall be required to complete it by attending the number of classes he/she is short from mandatory 75% of attendance.
- (iii) Where the Institute maintains physical attendance register, it shall be recorded in cumulative numbering method and at end of the course/term/part of the course, after obtaining each student signature the same is to be certified by respective Head of the Department and approved by Head of the Institute.
- (iii) The approved attendance shall be forwarded to university.
- (iv) Each student shall also be required to participate in educational trips/ tours/ sports/ cultural events organized/sponsored by college/institute during the year provided that principal of the college may exempt any student from such participation to the extent he/she deems necessary on the individual merit of each case.
- (v) If a student fails to appear in regular examination for cognitive reasons, he may appear in supplementary examination as regular student and his non-appearance in regular examination shall not be treated as an attempt.
- (vi) Notwithstanding anything contained in these regulations these rules shall not be applicable to students admitted before 2021-22 batch.

12. Pattern of study.-

- (1) The B.U.M.S program shall consist of Main Program and Electives, and the pattern of study shall be followed in the following manner, namely:-
 - (A) Induction Program and duration of Professionals:
 - (i) (a) After admission the student shall be inducted to the B.U.M.S program through an Induction Program not less than fifteen working days based on the Transitional Curriculum which intends to introduce newly admitted student to Unani system of Medicine and to make her/him well aware of the B.U.M.S. program he/she is going to study for next four and half years.
 - (b) During the induction program, the student of Unani shall learn basics of Urdu or Persian or Arabic for Unani, basic life support and first aid along with other subject as laid down in the syllabus.

(c) There shall be fifteen days induction program which shall be not less than ninety hours and every day may consist of six hours.

(ii) Total working days for each professional session shall be not less than three hundred and twenty days.

(iii) (a) Total working days for the First Professional session shall be not less than three hundred and five days except for fifteen days for the induction program.

(b) Total teaching hours for First Professional session shall be not less than 1920, and proportion of teaching hours in Lecture to Non-lecture shall be 1:2.

(iv) (a) Total teaching hours for Second Professional session shall be not less than 2240 and the proportion of teaching hours in Lectures to Non-lectures shall be 1:2.

(b) During the Second Professional Session at least one hour of clinical classes per day during morning hours at Hospital Outpatient Department (OPD) or Inpatient Department (IPD) or Laboratory or Pharmacy or Dispensary shall be conducted to make the students have acquaintance with the related activities.

(v) Total teaching hours for Third (Final) Professional session shall be not less than 2240 and during the Third (Final) Professional Session, three hours of clinical classes at Hospital during morning hours shall be conducted and the proportion of teaching hours in Lecture to Non-Lecture hours shall be 1:2.

(vi) Working hours may be increased by the University or institution as per requirement to complete the stipulated period of teaching and requisite activities.

Explanation.- For the purposes of these regulation the expression "Lectures" means Didactic teaching i.e., classroom teaching and the expression "Non-lectures" includes Practical / Clinical and Demonstrative teaching and the Demonstrative teaching includes Small group teaching / Tutorials/Seminars / Symposiums / Assignments / Role play / Pharmacy training / Laboratory training / Dissection / Field visits / Skill lab training / Integrated learning / Problem based learning / Case based learning / Early clinical exposure / Evidence based learning etc. as per the requirement of the subject and in Non-lectures, the Clinical / Practical part shall be 70 per cent and Demonstrative teaching shall be 30 per cent.

(vii) There shall be minimum one hour each for library and physical education per week and one hour of recreation (expression of talent and extra-curricular activities) per month has to be allotted in the regular time table of all batches.

(B) **BUMS First Professional:**

The session shall ordinarily start in the month of October and the following subjects shall be taught as per the details contained in the syllabus laid down by the National Commission for Indian System of Medicine from time to time-

Table-2
Subjects for First Professional B.U.M.S.

S.No.	Subject code	Subject	Equivalent Term
1.	UNIUG-UAMP	Urdu, Arabic and Mantiq wa Falsafa	Urdu, Arabic, Logic and Philosophy
2.	UNIUG-KUT	Kulliyat Umooze Tabiya	Basic Principles of Unani Medicine
3.	UNIUG-TB	Tashreehul Badan	Human Anatomy
4.	UNIUG-MZ	Manafeul Aza	Human Physiology
5.	UNIUG-TT	Tareekh-e Tib	History of Medicine
6.	Electives (Minimum three) Subjects		

(C) **BUMS Second Professional:**

The Session shall ordinarily start in the month of April after completion of First Professional examination and the following subjects shall be taught as per the details contained in the syllabus laid down by the National Commission for Indian System of Medicine from time to time, namely:-

Table-3
Subjects for Second Professional B.U.M.S.

S. No.	Subject code	Subject	Equivalent Term
1.	UNIUG-IA	Ilmul Advia	Pharmacology
2.	UNIUG-ISM	Ilmul Saidla wa Murakkabat	Unani Pharmacy and Compound Drugs
3.	UNIUG-TST	Tahaffuzi wa Samaji Tib	Preventive and Social Medicine
4.	UNIUG-MA	Mahiyatul Amraz	Pathology
5.	UNIUG-TQS	Ilme Tibbe Qanoon wa Ilmul Samoom	Medical Jurisprudence and Toxicology
6.	UNIUG-SUI	Sareeriyat wa Usoole Ilaj	Bed-side Clinic and Principles of Management
7.	Electives (Minimum three) Subjects		

(D) **BUMS Third (Final) Professional**

The session shall ordinarily start in the month of October after completion of Second Professional examination and the following subjects shall be taught as per the details contained in the syllabus laid down by the National Commission for Indian System of Medicine from time to time:-

Table-4
Subjects for Third (Final) Professional B.U.M.S.

S. No.	Subject code	Subject	Equivalent Term
1.	UNIUG-MOA	Moalajat	Medicine
2.	UNIUG-QAN	Ilmul Qabalat wa Amraze Niswan	Obstetrics and Gynaecology
3.	UNIUG-IJ	Ilmul Jarahat	Surgery
4.	UNIUG-AUH	Amraze Ain, Uzn, Anaf, Halaq wa Asnan	Ophthalmology, ENT and Dentistry

5.	UNIUG- A/T	Amraze jild wa Tazeeniyat	Dermatology and Cosmetology
6.	UNIUG- IBT	Ilaj bit Tadabeer	Regimenal Therapy
7.	UNIUG- AAN	Amraze Atfal wa Naumaulood	Paediatrics and Neonatology
8.	UNIUG- RMS	Research Methodology and Medical Statistics	
9.	Electives (Minimum three) Subjects		

(E) **Span period-**

Student has to pass all three professional examinations including nine elective subjects within a period of maximum 10 years from the date of admission in 1st professional BUMS course.

NOTE:-

Completion of internship: If any delay in the commencement of Internship or abnormal break during internship due to unavoidable conditions, in such cases internship period shall be completed within maximum period of three years from the date of passing the qualifying examination of Third (Final) Professional B.U.M.S including First and Second Professional Examinations and nine electives, specified as eligibility for internship;

Provided that in such cases, the student shall get prior permission from the head of the institution in written with all supporting documents and it shall be the responsibility of the head of the institution to scrutiny the documents, and assess the genuine nature of the request before issuing permission letter. While joining internship, the student shall submit the request letter along with supporting documents, and all necessary documents as mentioned in the sub-regulation (a) and undergo the internship orientation program as mentioned in the sub-regulation (d).

(F) **Academic Calendar-**

University and College shall prepare an Academic Calendar of that particular batch and the same shall be circulated to students and hosted in respective websites and followed accordingly.

(G) **Electives-**

(i) Electives are introduced in B.U.M.S curriculum to provide opportunity to student of Unani to get introduced, exposed and oriented to various allied subjects that are required to understand and build inter-disciplinary approach.

(ii) The electives shall be conducted as online program.

(iii) Each elective subject shall be of forty-five hours duration and divided in five modules and each module shall have nine hours i.e., five hours of teaching, two hours of guided learning, one hour each for expert interaction/reflection and assessment and in total, each elective will have twenty-five hours of teaching, ten hours of guided learning, five hours of expert interaction/reflection and five hours of assessment (five assessments of one hour each).

Explanation- For the purpose of this regulation, Teaching means video lectures, Power point presentations, audio lectures, video clippings, audio clippings, technical images, study material etc.

(iv) The study hours for electives are over and above the prescribed teaching hours of B.U.M.S. under these regulations.

(H) Clinical training.-

Clinical training of the student shall start from the First Professional session onwards and subject related clinical training shall be provided in the attached hospital by the concerned faculty and department in non-lecture hours (in addition to regular practical and demonstrative teaching) as per the requirement of the subject in manner as mentioned in NCISM Gazette Notification No. 11-76/2021-BUMS (UG Regulation) Dated 28.02.2022}

13. Examination:

- (i) There shall be three examinations
 - (a) 1st Prof. BUMS Examination shall be held at the end of 1st Prof. Session.
 - (b) 2nd Prof. BUMS Examination shall be held at the end of 2nd Prof. Session.
 - (c) 3rd Prof. BUMS Examination shall be held at the end of 3rd Prof. Session.
- (ii) Supplementary examination shall be held within six months of the corresponding professional examination.

14. Passing Criteria:

- (i) A student must obtain 50% marks in practical and theory examination separately to pass the concerned subject(s)/Professionals.
- (ii) 75% and above marks in a subject will indicate Distinction in the subject.
- (iii) The award of class and distinction shall not be applicable for supplementary examinations.
- (iv) Classification of Result:
 - 1st Division- 60% marks and above in the aggregate.
 - IInd Division-50% marks and above but below 60% in the aggregate.

15. Promotional Criteria:

- (i) From 1st Prof to 2nd Prof
 - (a) The student who failed in one or two subjects of First Professional shall be allowed to keep terms of the Second Professional session and to appear in Second Professional examination.
 - (b) The student who failed in more than two subjects shall not be allowed to keep term in Second Professional session and the subsequent supplementary examinations of First Professional shall be held at every six months.

(ii) From 2nd Prof to 3rd Prof

- (a) The student who failed in one or two subjects of 2nd Professional shall be allowed to keep the terms of the 3rd (Final) Professional session.
- (b) The student who fail in more than two subjects shall not be allowed to keep terms in 3rd (Final) Professional session and the subsequent supplementary examinations of Second Professional shall be held every six months.

(iii) 3rd (Final) Prof Examination:

- (a) Before appearing for Thlrd (Final) Professional examination, the students shall have to pass all subjects of First and Second Professional and shall qualify all nine electives.
- (b) The subsequent supplementary examination of Third (Final) Professional shall be held every six months.

Note:

- (i) There shall be no separate class for odd batch student (those students who could not keep the term) and the student have to attend the class along with regular batch or with junior batch as applicable.
- (ii) To become eligible for joining the Compulsory Rotatory Internship program, all three professional examinations shall be passed and qualified in nine electives within a period of maximum ten years from the date of admission.
- (iii) Pattern of the Question Paper:
The Pattern of the question paper shall be as per the curriculum and syllabus, prescribed by NCISM. The theory examination shall have twenty per cent marks for Multiple-Choice Questions (MCQ), forty per cent marks for Short Answer Questions (SAQ) and forty per cent marks for Long Explanatory Answer Questions (LAQ) and these questions shall cover the entire syllabus of the subject. The marks distribution will be as follows:-

Table-5

Part	Type of questions	Number of Questions	Marks per question	Total Marks
Part-A	Multiple Choice Questions (MCQ)	20	1	20
Part-B	Short Answer Questions (SAQ)	8	5	40
Part-C	Long Answer Questions (LAQ)	4	10	40
Total				100

- (iv) Duration of the question paper will be 3 hours.
- (v) All the Parts of the question paper will be answered in a single answer sheet, which shall be checked by the external examiner.

(v) **Evaluation of electives-**

Electives shall be evaluated in terms of attendance and assessment and on the basis of evaluation, the student shall be awarded credits as well as grades as under-

(i) One credit shall be awarded for attending minimum five hours of a modular program and a student can earn maximum five credits for each elective;

(ii) Assessment shall be conducted at the end of each module and average of five modular assessments shall be considered for grading as follows-

- up to 25 per cent-- Bronze;
- 26-50 per cent--Silver;
- 51-75 per cent-- Gold;
- 76 per cent and above-- Platinum.

(iii) The structure of elective shall be as per the following table-

Table-6

Each Elective: Five Modules of Nine Hours Each (5*9=45)					
S. No	Component	Duration(Hours)		Credits	Grades
		Module	Elective		
1.	Teaching	5	25	One Credit for Attending minimum of 5 hours of each modular program. Maximum 5 Credits	Grade is awarded on the basis of average of all 5 modular assessments. Bronze: <25%. Silver: 26-50 % Gold: 51-75 % Platinum: 76 %& above.
2.	Guided Learning	2	10		
3.	Expert Interaction/ Reflection	1	5		
4.	Assessment	1	5		

(iv) (a) Student shall have to qualify (obtaining any grade) minimum of three elective subjects for each professional session.

(b) List of elective subjects shall be made available under three sets (A, B and C) for each professional session i.e., sets FA, FB and FC for first professional B.U.M.S; sets SA, SB and SC for second professional B.U.M.S; sets TA, TB and TC for third professional B.U.M.S.

(c) Student may opt for any one elective as per their choice from each set specified for respective professional B.U.M.S.

(d) Weightage of two marks for each credit and maximum of ten marks shall be awarded for each elective.

(e) These elective marks shall be added to the viva-voce marks of respective subjects as specified in these regulations.

(f) Apart from three mandatory electives for each profession, students have freedom to choose and qualify as many numbers of additional electives as per their interest.

(g) Marks weightage shall be only for three electives per professional session i.e., one elective subject from each set of respective professional session.

(h) A separate online certificate shall be generated for each elective mentioning credit earned and grades obtained.

(v) The examination branch of the institution shall compile the marks of electives obtained by students as specified above and submit to university through Head of the Institution so that the university shall add the same in viva-voce of respective subjects.

16. Assessment-

Assessment of students shall be in the form of Formative and Summative Assessments as under-

A. Formative Assessment-

Students shall be assessed periodically to assess their performance in the class, determine the understanding of program material and their learning outcome in the following manner, namely:-

(i) Periodical Assessment shall be carried out at the end of teaching of a topic or module or a particular portion of syllabus and the evaluation methods as per the following table may be adopted as suits to the content:-

Table-7

Evaluation methods for periodical assessment

S.No.	Evaluation Method
1.	Practical or Clinical Performance
2.	Viva Voce or Multiple-Choice Question (MCQ) or Modified Essay Question (MEQ) or Structured Questions
3.	Open Book Test (Problem Based)
4.	Summary Writing (Research papers)
5.	Class Presentations
6.	Work Book Maintenance
7.	Problem Based Assignment
8.	Objective Structured Clinical Examination (OSCE), Objective Structured Practical Examination (OSPE), Mini Clinical Evaluation exercise (Mini-CEX), Direct Observation Procedures (DOP), Case Based Discussion (CBD)

9.	Extra-curricular activities (Social Work, Public Awareness, Surveillance Activities, Sports or other activities which may be decided by the department).
10.	Small Project

- (ii) (a) Internal evaluation shall be conducted by the College or Institute at the end of six months (First Term Test) for thirty percent of the syllabus and at twelve months (Second Term Test) for forty percent of new part of the syllabus.
- (b) The remaining thirty per cent. of syllabus shall be completed in the last six months (Third Term) before university examination.
- (iii) There shall be minimum three periodical assessments for each subject before First Term Test (ordinarily at 6th month of respective professional B.U.M.S) minimum of three periodical assessment before Second Term Test (ordinarily at 12th month of respective professional B.U.M.S) and minimum of three periodical assessments before final university examinations (Summative Assessment) of respective professional B.U.M.S.
- (iv) The scheme and calculation of assessment shall be as per the following tables-

Table-8

Scheme of Assessment (Formative and Summative)

S.No.	Professional session	Duration of Professional Session		
		First Term (1-6 Months)	Second Term (7-12 Months)	Third Term (13-18 Months)
1	1 st Professional B.U.M.S	3 PA and First TT	3 PA and Second TT	3 PA and UE
2	2 nd Professional B.U.M.S	3 PA and First TT	3 PA and Second TT	3 PA and UE
3	3 rd Professional B.U.M.S	3 PA and First TT	3 PA and Second TT	3 PA and UE

PA: Periodical Assessment; TT: Term Test; UE: University Examination

Table-9

Calculation method of Internal Assessment Marks (20 marks)

Term	Periodical Assessment				Term Test	Term Assessment	
	A	B	C	D	E	F	G
	1 (20)	2 (20)	3 (20)	Average $\frac{A+B+C}{3}$ (20)	Theory (MCQ + SAQ+ LAQ) & Practical (Converted to 20)	Sub Total	Term Assessment
First						D+E	$\frac{D+E}{2}$
Second						D+E	$\frac{D+E}{2}$
Third					Nil	D	D
Final IA	Final Internal Assessment: Average of three Term Assessment marks as shown in 'G' column						

B- Summative Assessment.-

- (i) Final university examinations conducted at the end of each Professionals B.U.M.S shall be Summative Assessment.
- (ii) There shall be double valuation system and shall be no provision for revaluation.
- (iii) There shall be two examiners (one internal and one external) for university practical /clinical/ viva-voce examinations.
- (iv) While declaring the results of Summative assessment, Internal Assessment component and Elective marks shall be considered as per the distribution of marks pattern provided in these regulations.

17. Professional wise Subjects, Number of Papers, Teaching hours and Marks distribution -

Table-10

Teaching hours for First Professional B.U.M.S Subjects

First Professional B.U.M.S.					
Working days = 320, Teaching hours = 1920					
Induction program = 15 Working days (90 hours)					
Remaining days and Teaching hours = 320 - 15 = 305 Days and 1830 Hours respectively					
Sl. No.	Subject code	Name of Subject	Number of teaching hours		
			Lectures	Non-Lectures	Total
1.	UNIUG-DAMF	Urdu, Arabic and Mantq wa Falsafa (Urdu, Arabic, Logic and Philosophy) Paper I - Urdu and Arabic Paper II - Mantq wa Falsafa	90	180	270
2.	UNIUG-KUT	Kulliyat Umoore Tabiya (Basic Principles of Unani Medicine)	70	140	210
3.	UNIUG-TB	Tashreehul Badan (Human Anatomy) Paper I and Paper II	200	400	600
4.	UNIUG-MZ	Manafeul Aza (Human Physiology) Paper I and Paper II	200	400	600
5.	UNIUG-TT	Tareekh-e Tib (History of medicine)	50	100	150
Total			610	1220	1830

Table-11

Number of Papers and Marks Distribution for First Professional B.U.M.S Subjects

S. No.	Subject	Paper	Theory	Practical or Clinical Assessment					Grand Total
				Practical or clinical	Viva	Electives	IA Total	Total	
1.	Urdu, Arabic and Mantiq wa Falsafa (Urdu, Arabic, Logic and Philosophy) Paper I – Urdu and Arabic Paper II – Mantiq wa Falsafa	2	200	-	30	-	20	50	250
2.	Kulliyat Umoore Tabiya (Basic Principles of Unani Medicine)	1	100	100	20	10 (Set-FA)*	20	150	250
3.	Tashreehul Badan (Anatomy) Paper I and Paper II	2	200	100	20	10 (Set-FB)*	20	150	350
4.	Manafeul -Aza (Physiology) Paper I and Paper II	2	200	100	20	10 (Set-FC)*	20	150	350
5.	Tareekh-e Tib (History of medicine)	1	100	-	30	-	20	50	150
Total									1350

*Set-FA, FB, FC – Sets of Electives for First Professional B.U.M.S

Table-12
Teaching hours for Second Professional B.U.M.S Subjects

Second Professional B.U.M.S. Working days = 320, Teaching hours = 2240 including 320 clinical hours					
Sl. No.	Subject code	Name of Subject	Number of teaching hours		
			Lectures	Non-Lectures	Total
8.	UNIUG-IA	Ilmul Advia (Pharmacology) Paper (I) Kuliyate Advia wa Advia Jadeeda (Fundamentals of Unani Medicine and Modern Pharmacology) Paper (II)- Advia Mufradat (Single Drugs)	120	200	320
9.	UNIUG-ISM	Ilmul Saidiwa Murakkabat (Unani Pharmacy and Compound Drugs) Paper (I)- Ilmul Saidia (Unani Pharmacy) Paper (II)- Advia Murakkabat (Compound Drugs)	120	200	320
10.	UNIUG-TST	Tahaffuziwa Samaji Tib (Preventive and Social Medicine)	120	180	300
11.	UNIUG-MA	Mahiyatul Amraz (Pathology) Paper (I)- Mahiyatul Amraz Umoomiwa Ilmul Jaraseem (General Pathology and Microbiology) Paper (II)- Mahiyatul Amraz Nizami (Systemic Pathology)	160	260	420
12.	UNIUG-TQS	Ilme Tibbe Qanoon wallmul Samoom (Medical Jurisprudence and Toxicology)	100	180	280
13.	UNIUG-SUI	Sareeriyat wa Usoolelailaj (Bed Side Clinic and Principles of Management)	100	180	280
14.	Clinical hours at Hospital or Laboratory or Pharmacy or dispensary etc., (1 hour per day)		-----	320	320
Total			720	1520	2240

Note: Clinical hours to be added to non-lecture hours of concerned subject while calculating attendance)

Table-13

Number of Papers and Marks distribution for 2nd Professional B.U.M.S Subjects

S. No.	Subject	Paper	Theory	Practical or Clinical Assessment					Grand Total
				Practical or clinical	Viva	Electives	1A Total	Total	
1.	Ilmul Advia (Pharmacology) Paper (I) Kulliyate Advia wa Advia Jodeeda (Fundamentals of Unani Medicine and Modern Pharmacology) Paper (II)-Advia Mufradat (Single Drugs)	2	200	100	30	-	20	150	350
2.	Ilmul Sakilawa Murakkabat (Unani Pharmacy and Compound Drugs) Paper (I)- Ilmul Saidla (Unani Pharmacy) Paper (II)- Advia Murakkabat (Compound Drugs)	1	200	100	20	-	20	150	350
3.	Tahaffirzi wa Samaji Tib (Preventive and Social Medicine)	1	100	100	20	10 (Set-SA)	20	150	250
4.	Mahiyatul Amraz (Pathology) Paper (I)- Mahiyatul Amraz Umoomi wa Ilmul Jaraseem (General Pathology and Microbiology) Paper (II)- Mahiyatul Amraz Nizami (Systemic Pathology)	2	200	100	30	-	20	150	350
5.	Ilme Tibbe Qanoon wa Ilmul Samoom (Medical Jurisprudence and Toxicology)	1	100	100	20	10 (Set-B)*	20	150	250
6.	Sareeriyat wa Usoole Ila (Bed Side Clinic and Principles of Management)	1	100	100	20	10 (Set-SC)*	20	150	250
Total									1800

*Set- SA, SB, SC- Sets of Elective for Second Professional BUMS

Table 14
Teaching hours for Third (Final) Professional B.U.M.S Subjects

Third Professional B.U.M.S. Working days = 320, Teaching hours = 2240 including 960 clinical hours					
Sl.No.	Subject code	Name of Subject	Number of teaching hours		
			Lectures	Non-Lectures	Total
10.	UNIUG-MOA	Moalajat- Paper -(I), Paper -(II) and Paper -(III)	160	320	480
11.	UNIUG-QAN	Ilmul Qabalat wa Amraze Niswan(Obstetrics and Gynaecology) Paper (I) and Paper (II)	100	170	270
12.	UNIUG-IJ	Ilmul Jarahat (Surgery) Paper (I) and Paper (II)	150	300	450
13.	UNIUG-AUH	Ain, Uzn, Anf, Halaq wa Asnan (Ophthalmology, ENT and Dentistry)	70	140	210
14.	UNIUG-AJT	Amraze Jild wa Tazeeniyat (Dermatology and Cosmetology)	70	140	210
15.	UNIUG-IBT	Ilaj bil Tadabeer (Regimenal Therapy)	70	140	210
16.	UNIUG-AAN	Amraze Atfal wa Naumaulood (Paediatrics and Neonatology)	70	140	210
17.	UNIUG-RMS	Research Methodology and Medical Statistics	50	90	140
18.	Emergency Medicine or Casualty			60	60
Total			740	1500	2240

Table-15

Number of Papers and Marks Distribution for 3rd(Final) Professional B.U.M.S Subjects

S. No.	Subject	Paper	Theory	Practical or Clinical Assessment					Grand Total
				Practical or clinical	Viva	Electives	IA Total	Total	
1.	Moalajat Paper -(I), Paper -(II) Paper -(III)	3	300	100	30	-	20	150	450
2.	Ilmul Qabalat wa Amraze Niswan (Obstetrics and Gynaecology) Paper (I) - Obstetrics Paper (II) - Gynaecology	2	200	100	30	-	20	150	350
3.	Ilmul Jarahat (Surgery) Paper (I) Paper (II)	2	200	100	30	-	20	150	350
4.	Ain, Uzn, Anf, Halaq wa Asnan (Ophthalmology, ENT and Dentistry)	1	100	100	0	10 (Set-TA)*	20	50	250
5.	Amraze Jild wa Tazeeniyat (Dermatology and Cosmetology)	1	100	100	20	10 (Set-TB)*	20	150	250
6.	Haj bit Tadabeer (Regimenal Therapy)	1	100	100	20	10 (Set-TC)*	0	150	250
7.	Amraze Atfal wa Naumaulood (Paediatrics and Neonatology)	1	100	100	30	-	20	150	250
8.	Research Methodology and Medical Statistics	1	100	-	30	-	20	50	150
Total									2300

*Set TA, TB, TC-Sets of Elective for Third (Final) Professional B.U.M.S.

18. Grace Marks: The grace marks upto a maximum of 10 marks may be awarded at the discretion of the university to an Examinee for clearing (passing) the examination as a whole (Irrespective of the number of subjects) but not for clearing a subject resulting in exemption.

19. Compulsory Rotatory Internship-

- (a) (i) The duration of Compulsory Rotatory Internship including Internship Orientation Program shall be one year and ordinarily commence on first working day of April for regular batch students and first working day of October for supplementary batch students.
(ii) The student shall be eligible to join the Compulsory Internship program after passing all the subjects from First to Third (Final) Professional Examination including nine electives and after getting Provisional Degree Certificate from Delhi university and Provisional Registration Certificate from Delhi Bhartiya Chikitsa Parishad for Compulsory Rotatory Internship.
- (b) **Stipend:** During internship the stipend shall be paid at par with other medical system and there shall not be any discrepancy between medical systems.
- (c) **Migration during Internship-** Migration during internship shall not be allowed.
- (d) **Orientation program.-**
- (i) The interns shall mandatorily attend an orientation program regarding internship and it shall be the responsibility of the teaching institution to conduct the orientation before the commencement of the Internship.
- (ii) The orientation shall be conducted with an intention to make the intern to acquire the requisite knowledge about the rules and regulations of the Medical Practice and Profession, Medical Ethics, Medico-Legal Aspects, Medical Records, Medical Insurance, Medical Certification, Communication Skills, Conduct and Etiquette, National and State Health Care Program.
- (iii) The orientation workshop shall be organized at the beginning of internship and an e-log book shall be maintained by each intern, in which the intern shall enter date-wise details of activities undertaken by him during orientation.
- (iv) The period of orientation shall be of seven days.
- (v) The manual for conducting the orientation as prescribed from time to time by the National Commission for Indian System of Medicine shall be followed.

(e) Activities during the Internship-

(i) The daily working hours of an intern shall be not less than eight hours; the intern shall maintain an e-log book containing all the activities undertaken by him during internship.

(ii) Normally one-year internship shall be as under-

(A) Option I.- Divided into clinical training of six months in the Unani hospital attached to the college and six months in Primary Health Centre (PHC) or Community Health Centre (CHC) or Rural Hospitals or District Hospital or Civil Hospital or any Government Hospital of Modern Medicine or Unani Medicine or Unani dispensary or Clinical unit of Central Council for Research in Unani Medicine or National Institute of Unani Medicine or National Accreditation Board for Hospitals (NABH) accredited private hospital of Unani. Only Out-Patient Department (OPD) based clinics having NABH accreditation shall not be eligible for internship.

(B) Option II.- All twelve months in Unani Hospital attached to the college.

(iii) The clinical training of six or twelve months, as case may be, in the Unani Hospital attached to the college or in Non-Teaching Hospitals laid down by the National Commission for Indian System of Medicine shall be conducted as per the following table, namely:-

Table-16

Distribution of Internship duration at Unani teaching hospital, attached to the college

Sl. No.	Departments	Option I	Option II
1.	Moalajat including Amraze Jild wa Tazeeniyat and Isabat (Casualty) (OPD and related specialities, respective IPD)	Forty-five days	Three months
2.	Ilaj bit Tadabeer (OPD and related specialities, respective IPD)	One month	Two months
3.	Jarahat (OPD and related specialities, respective IPD, OT)	One month	Two months
4.	Ain, Uzn, Anf, Halaq wa Asnan (OPD and related specialities, respective IPD, OT)	Fifteen days	One month
5.	Qabalat wa Niswan (OPD and related specialities, respective IPD, Labour room)	One month	Two months
6.	Ilmul Atfal (OPD and related specialities, respective IPD)	Fifteen days	One month
7.	Tahaffuzi wa Samaji Tib (OPD and related specialities respective IPD)	Fifteen days	One month
8.	PHC, CHC, District Hospital etc. as mentioned in Option I	Six months	-----

(iv) (a) The interns shall also be posted in any of the following centers where, the National Health Program are being implemented and these postings shall be to get oriented and acquaint the knowledge of implementation of National Health Program in regard to:-

(A) Primary Health Centre

(B) Community Health Centre or Civil Hospital or District Hospital;

(C) any recognised or approved Hospital of modern medicine;

(D) any recognised or approved Unani Hospital or Dispensary;

(E) in a clinical unit of Central Council for Research in Unani Medicine or National Institute of Unani Medicine;

(b) all the above institutes mentioned in clauses (A) to (E) shall have to be recognised by the Delhi University or concerned Government designated authority for taking such a training.

(v) The intern shall undertake the following activities with special attention to Matab-wa-Nuskha-Navesi (wherever applicable) in respective departments in the hospital attached to the college, namely:-

(A) Moalajat (Medicine).- The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely:-

(i) All routine works such as case taking, physical examination, investigations, diagnosis and management of diseases confined to general medicine;

(ii) Line of treatment of diseases;

(iii) examination of Nabz, Baul-o-Baraz by Unani methods, routine clinical pathological work as haemoglobin estimation, complete haemogram, urine Analysis, microscopic examination of blood Smears, sputum examination, stool examination, interpretation of laboratory data and clinical findings etc; all hematological, biochemical, pathological, radiological investigations, imaging studies and all advanced modern investigations useful for diagnosis and assessment of prognosis;

(iv) Unani diagnostic methods: examination of Nabz, Baul-o-Baraz;

(v) Training in routine ward procedures and supervision of patients in respect of their diet, habits and verification of medicine schedule;

(vi) Amraze Jild-wa Tazeeniyat: diagnosis and management of various skin disease, use of modern techniques and equipment in skin and cosmetology etc;

(vii) maintaining clinical records.

(B) Ilaj bit Tadabeer (Regimenal Therapy).- The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely:-

(i) All routine works such as case taking, investigations, diagnosis and management of diseases confined to Ilaj bit Tadabeer;

(ii) Procedures and techniques of various regimenal therapies like hijama (cupping), fasd (venesection), taleeq (leech application), dalak (massage), riyazat (exercise), etc;

(iii) Management of neuro-musculoskeletal disorder with various regimenal therapies;

(iv) Application of the various regimenal therapies for preventive and therapeutic purposes;

(v) Maintaining clinical records.

(C) Jarahat (Surgery) - The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely: -

- (i) All routine works such as case taking, investigations, diagnosis and management, common surgical disorders to Unani principles; under Jarahat.
- (ii) Management of certain surgical emergencies such as fractures and dislocations, acute abdomen;
- (iii) Practical training of aseptic and antiseptics techniques and sterilisation including surgical instruments.
- (iv) Intern shall be involved in pre-operative and post-operative managements;
- (v) Practical use of local anesthetic and use of anesthetic drugs;
- (vi) radiological procedures, clinical interpretation of X-ray, intravenous pyelogram, barium meal X-ray, sonography and electrocardiogram and all imaging studies including CT scan, MRI and PET-CT.
- (vii) surgical procedures and routine ward techniques such as: -
 - (a) Suturing of fresh injuries;
 - (b) Dressing of wounds, burns, ulcers and similar ailments;
 - (c) Incision and drainage of abscesses;
 - (d) Excision of cysts;
 - (e) venesection; and
 - (f) Examination with proctoscope.
- (viii) Training in IV fluid infusion blood bank and transfusion procedures.
- (ix) Maintaining clinical records.

(D) Ain, Uzn, Anf, Halaq wa Asnan (Ophthalmology, ENT and Dentistry).- The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely:-

- (i) all routine works such as case taking, investigations, diagnosis and management common surgical disorders according to Unani principles;
- (ii) intern shall be involved in pre-operative and post-operative managements;
- (iii) surgical procedures of ear, nose, throat, dental problems, ophthalmic problems;
- (iv) examinations of eye, ear, throat disorders, reflective error with the supportive instruments in out-patient department;
- (v) minor surgical procedures in Uzn, Anf, Halaq like syringing and antrum wash, packing of nose in epistaxis, removal of foreign bodies from Uzn, Anf and Halaq at out-patient department level;
- (vi) maintaining clinical records.

(E) Qabalat wa Niswan (Obstetrics and Gynaecology).- The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely:-

- (i) all routine works such as case taking, investigation, diagnosis and management of gynecological and obstetrical disorders;
- (ii) ante-natal and post-natal care by Unani principles and medicine;
- (iii) ante-natal and post-natal problems and their remedies;
- (iv) practical training on handling instruments like speculum, dilator etc. and sterilization;

- (v) management of normal and abnormal labours;
- (vi) minor and major obstetric surgical procedures;
- (vii) Screening of common carcinomatous conditions in women;
- (viii) Training on ultrasonogram, necessary investigation and interpretation;
- (ix) Examination of breast, vaginal smear etc.; and (x) maintaining clinical records.

(F) **Ilmul Atfal (Paediatrics).**- The intern shall be practically trained to acquaint with and to make him competent to deal with following, namely:-

- (i) All routine works such as case taking, investigations, diagnosis and management according to Unani principles;
- (ii) Care of new born child along with immunization program;
- (iii) Important pediatric problem and their management in Unani system of medicine;
- (iv) Training on ultrasonogram, necessary investigations and interpretations; and
- (v) Maintaining clinical records.

(G) **Tahaffuzi wa Samaji Tib (Preventive and Social Medicine).**- The intern shall be practically trained to acquaint with and to make him competent to deal with the program of prevention and control of locally prevalent endemic diseases including nutritional disorders, immunization, management of infectious diseases, family welfare planning program, Hajbil-ghiza (dietotherapy) and geriatric care.

(H) **Isabat (Emergency Medicine or casualty)** (shall be functioning under the Moalajat Department).- The intern shall be practically trained to acquaint with and to make him competent to deal with all emergency conditions and participate actively in the casualty section of the hospital in identification of casualty and trauma cases and their first aid treatment and also procedure for referring such cases to the identified hospitals, and the emergency Out-Patient Department (OPD).

(vi) The intern shall complete online course on public health as laid down by National Commission for Indian System of Medicine (NCISM), in addition to their regular duties.

(vii) The Internship training in Primary Health Centre or Community Health Centre or Rural Hospital or District Hospital or Civil Hospital or any Government Hospital of Modern Medicine or Unani Hospital or Dispensary.-

During the six months Internship training in Primary Health Centre or Community Health Centre or Rural Hospital or Civil Hospital or District Hospital or any recognised or approved Hospital of Modern medicine or Unani Hospital or Dispensary in a clinical unit of the Central Council for Research in Unani or National Institute of Unani Medicine, the intern shall.-

- (A) get acquainted with routine of the primary health centre and maintenance of their records;
- (B) Get acquainted with the diseases more prevalent in rural and remote areas and their management;
- (C) Involve in teaching of health care methods to rural population and also various immunization program;

(D) Get acquainted with the routine working of the medical or non-medical staff of Primary Health Centre or other hospitals and be always in contact with the staff in this period;

(E) Get familiarized with the work of maintaining the relevant register like daily patient register, family planning register, surgical register etc., and take active participation in different Government health schemes and program;

(F) participate actively in different National Health Program implemented by the State Government; and

(G) get trained in diagnosis, Unani treatment, external treatment procedures and Unani special treatment methods, Unani specialty Out-Patient departments (OPD), and research.

(viii) **Electronic Logbook.-**

(a) It shall be compulsory for an intern to maintain the record of procedures done or assisted or observed by him on a day-to-day basis in a specified e-logbook and the intern shall maintain a record of work, which is to be verified and certified by the Medical Officer or Head of the Department or Unit under whom he works.

(b) Failure to produce a e-logbook, complete in all respects duly certified by the concerned authority to the Dean or Principal or Director at the end of Internship Training Program, may result in cancellation of his performance in any or all disciplines of Internship Training Program.

(c) The Institution shall retain soft copy of completed and certified e-Logbook and is to be made available for verification.

(ix) **Evaluation of Internship.-**

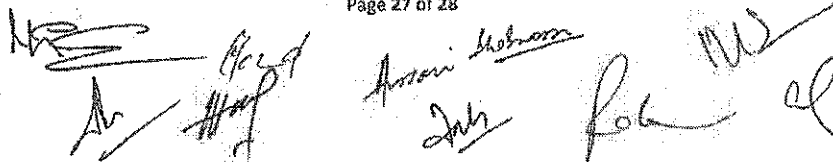
(A) The evaluation system shall assess the skills of a candidate while performing the minimum number of procedures as enlisted with an objective that successful learning of these procedures will enable the candidate to conduct the same in his actual practice.

(B) The evaluation shall be carried out by respective Head of Department at the end of each posting and the report shall be submitted to Head of the Institute in Form-1 under *Annexure-III*

(C) On completion of one year of compulsory rotatory internship including online course on Public Health, the Head of the Institute evaluate all the assessment reports in the prescribed Form-1 under *Annexure-III*, provided by various Head of the Department at the end of respective posting and if found satisfactory, the intern shall be issued Internship Completion Certificate in Form-2 under *Annexure-IV* within seven working days.

(D) If a candidate's performance is declared as unsatisfactory upon obtaining below fifteen marks as per Form-1 under *Annexure-III* or less than fifty per cent of marks, in an assessment in any of the departments he shall be required to repeat the posting in the respective department for a period of thirty per cent. of the total number of days, laid down for that department in Internship Training and Posting.

(E) A candidate shall have the right to register his grievance in any aspects of conduct of evaluation or award of marks, separately to the concerned Head of the Department and Head of the Institution, within three days from the date of completion of his evaluation, and on receipt of such grievance, the Head of the

The block contains several handwritten signatures and initials in black ink. From left to right, there is a signature that appears to be 'H. S.', followed by 'An', 'H. S.', 'Anwar', 'Anwar', 'Jah', 'Fah', and 'el'.

Institution in consultation with the Head of the concerned department shall redress and dispose of the grievance in an amicable manner within seven working days.

(x) Leave for interns.- (A) During compulsory rotatory internship of one year, twelve leaves are permitted and any kind of absence beyond twelve days shall be extended accordingly.

(B) Intern cannot take more than six days including prefix or suffix of any kind of holidays leave at a time.

(xi) Completion of Internship: If any delay in the commencement of Internship or abnormal break during internship due to unavoidable conditions, in such cases Internship period shall be completed within maximum period of three years from the date of passing the qualifying examination of Third (Final) Professional B.U.M.S including First and Second Professional Examinations and nine electives, specified as eligibility for internship;

Provided that in such cases, the student shall get prior permission from the head of the institution in written with all supporting documents and it shall be the responsibility of the head of the institution to scrutiny the documents, and assess the genuine nature of the request before issuing permission letter. While joining internship, the student shall submit the request letter along with supporting documents, and all necessary documents as mentioned in the sub regulation (a) and undergo the internship orientation program as mentioned in the sub regulation(d).

20. Tuition Fee-

The tuition fee as laid down and fixed by respective governing or fee fixation committees as applicable shall be charged for four and half years only and no tuition fee shall be charged for extended duration of study in case of failing in examinations or by any other reasons and there shall not be any fee for internship.

21. Appointment of examiner in Unani-

No person other than regular or retired teacher with minimum five years of teaching experience in the concerned subject shall be considered eligible for examinership and the maximum age-limit of examiner shall be sixty-five years. Examiners shall be paid remuneration as per the prevailing rates of faculty of medicine, Delhi University. There shall be one internal and one external examiner for the assessment of Practical of the subject wherever practical exists.

22. Applicability-

These regulations shall be applicable from the batch of students admitted in academic session 2021-22 onwards.

23. For all other matters which have not provided in this ordinance, the guidelines issued by NCISM/ Ministry of AYUSH, from time to time, will be followed.

Asst. Secretary
Anwarul Karim
Fareed
MS
Aid
MS
MS