

Rules and Regulations for First Professional MBBS course of West Bengal University of Health Sciences

1. The period of study for the first Professional MBBS course will consist of two semesters, each of six months duration. The first semester will ordinarily commence in the month of August, and the second semester, in the month of February next year. The first Professional MBBS Examination will be held at the end of the 2nd semester.
2. There shall be two University examinations in a year- one regular and one supplementary first professional MBBS Examination. The regular First Professional Examination will be completed and the results published within mid-September of each year. The supplementary examination will be held ordinarily not earlier than six (6) weeks, but not later than six months, after the publication of the results of the regular examination.
3. Eligibility Criteria of the Students for appearing in the 1st Professional MBBS examination- An undergraduate medical student who has fulfilled the following conditions may be admitted to the First Professional MBBS Examination of this University.
 - (a) That he/she has completed the age of 17 years on or before 31st December of the year of his/her admission to a college of medicine affiliated to this University for conduction of MBBS course of studies.
 - (b) That he/she has passed the pre-medical / I.Sc./ 10+2 years Higher Secondary Examination, or an equivalent examination from a recognized Board/ University with Physics, Chemistry, Biological Sciences, English, and a Vernacular subject.
 - (c) That he/she has compulsorily attended a regular course of study for the prescribed period in a college of Medicine affiliated to this University. A minimum of 75% attendance in all the subjects is compulsory (including attendance in non-lecture classes like demonstration, practical, tutorial, seminar, group discussion etc.). The attendance has to be certified by the Principal/ Director of the affiliated institution. There is no provision of condonation of shortage of attendance (due to any cause whatsoever), or of appearance as non-collegiate candidate under any circumstances, whatsoever.
 - (d) Students not being allowed to sit for the regular examination due to shortage of attendance may be permitted to attend special classes to make good the shortage in attendance to enable such candidates to appear in the supplementary examination, if they already possess an attendance of 60% or above. No such proposal of making good shortage in attendance before next supplementary examination will, however, be entertained for permission to sit for the same regular examination. Candidates having attendance of less than 60% will have to start the classes afresh for the next regular examination of next batch.
 - (e) For being admitted to the regular or supplementary examination, each candidate shall send his/her application in the prescribed form to the Controller of Examination along with the fee as will be prescribed by the University from time to time. The applications forwarded by the Head of the Institution of the affiliated college shall have to reach the University at least 3 weeks before the commencement of the University examination. The examination fee of any regular/ supplementary examination shall not be refunded or carried forward in cases of failure or non-appearance of a candidate in the particular regular/ supplementary examination.
 - (f) That he has fulfilled the criteria as laid down in Para 7 below.
4. (a) Candidates appearing for the regular 1st Professional MBBS examination shall appear in theory, oral and practical examination in the examination center located in his/her own college/institution.

However, during supplementary examination the number of centers for supplementary examination will depend upon the number of candidates appearing for the supplementary examination and the geographical location of the institution.

(b) Preferably not more than 30 candidates will be examined on any day for practical and oral examination in a particular subject.

5. (a) For smooth conduction of the theory, oral and practical examination, there will be one Center-in-charge for the 1st Professional MBBS examination in each of the centers. The Center-in-charge will preferably be a senior teacher not below the rank of Assoc. Prof. He/ she will not participate as an internal examiner of any subject in the 1st Professional MBBS examination. The Center-in-charge and the office of the Principal/Director of the Institution shall be responsible for smooth conduction of the examination.

(b) For coordination of the whole examination programme there will be one Chairman-cum-internal examiner for each subject of the 1st Professional MBBS examination in each of the centers. He/she will preferably be the senior-most teacher amongst the internal examiners. He/she will make the necessary arrangements for smooth conduction of the oral and practical examination as well as for evaluation of the theory papers in that subject. The Center-in-charge, after collecting all the related documents within 2 days of completion of the oral and practical examination from the Chairpersons of different subjects, will arrange to send all the papers to the University within 4 days after completion of the 1st Professional MBBS Examination. The University will also appoint a scrutinizer for each subject in each center. He/she will usually be a junior teacher of the same department.

(c) The Chairman shall have statutory power of last minute selection of examiners (both external and internal), in consultation with Observer/Dean/Center-in-charge, if any exigency arises.

6. Examiners.

i) The examiners in any subject should preferably hold at least a rank of Reader/Associate Professor and must have at least five years teaching experience in a faculty position in recognized medical colleges after having acquired the post graduate degree in the subject from a recognized University. However, in cases of exigency an Assistant Professor with at least five years teaching experience after acquiring P.G. Degree may be appointed as an examiner.

ii) If the total number of candidates in a University examination in a subject in a center exceeds 100, the University, for smooth conduction of the examination in that subject will appoint five examiners. Otherwise, the University will appoint four examiners for each subject in a center. Two of those examiners shall preferably be from recognized Universities outside the State of West Bengal (*Externals*). In case of five examiners in a subject one will be preferably from an institution of the state, other than the institution in which the center is located. A reserve list of external and internal examiners shall be kept to meet any exigency that may crop up. Such list of examiners may include recently retired senior teachers of any recognized university.

iii) When five examiners are appointed for a center, one of the internal examiners will be spared from checking the answer scripts of the theory papers by the Chairman of the subject.

iv) The internal examiner in a subject shall not accept external examiner-ship for a college out side the State from which external examiner is appointed in his/her college in his/her subject.

v) The external examiners for any particular center may remain the same maximum for a period of two consecutive years. Thereafter he/she may be reappointed after an interval of two years.

vi) In each subject, the theory question papers will be invited from the Chairman of all the centers. In each subject, there will also be a Moderator, who will preferably be a senior faculty member of any recognized medical college from states other than West Bengal and will be selected by the Board of Studies of the University. The Moderator will moderate the question paper. In case of exigency, the University may appoint a retired Professor as available in West Bengal as moderator.

vii) The university may appoint suitable observers/University Representatives from among the senior

teachers to obtain direct knowledge about the conduction of the Theoretical, Practical and Oral Examination in each Center.

7. Internal Assessment

i) It should be based on continuous evaluation (may be daily/ weekly/ fortnightly/ monthly/ bimonthly) of the students or otherwise, as well as periodical examinations. Nature of continuous assessment may be through item cards/oral/practical/short questions/multiple choice question test, problem-solving exercise etc., after completion of a system/part/item. Each test shall be objectively assessed and recorded. There shall be two periodical internal assessment examinations. Considering that the classes for the 1st Professional MBBS will start by the 1st week of August, the first Periodical Internal Assessment Examination will be held in the 1st & 2nd week of January and the second one in the 1st & 2nd week of June. All the classes will remain suspended during these weeks for holding the Periodical IA examinations. Fifty (50) percent of the marks in internal assessment, earmarked for theoretical and practical components shall be allotted for continuous assessment based on day-to-day performance recorded properly for the purpose in item cards or otherwise. Marks secured in the two periodical assessment examinations will count for awarding rest 50% marks in each component of internal assessment. Marks awarded in theory and oral parts, and the practical parts of the continuous assessment and periodical assessment examination are to be shown separately as follows.

A. Continuous Assessment:

Part/ Item	Oral		Practical	
	Full Marks	Marks Obtained	Full Marks	Marks Obtained
Total				
	25% of I.A. Marks	A	25% of I.A. Marks	B

B. Periodical Assessment:

Periodical examination at the end of each Semester	Theory		Practical	
	Full Marks	Marks Obtained	Full Marks	Marks Obtained
First				

Second				
Total				
	25% of I.A. Marks	C	25% of I.A. Marks	D

C. Computation of the Internal Assessment Marks:

Sl. No.	Name of the Candidate	WBUHS Registration No.	Theory		Oral		Practical		Total Marks	Percentage
			Full Marks	Marks Obtained	Full Marks	Marks Obtained	Full Marks	Marks Obtained		
				C		A		B + D	A+B+C+D	

ii) The marks of the internal assessment so computed shall be sent to the University in duplicate by the Head of the concerned Department through the Head of the Institution at least 3 weeks before the commencement of the concerned University examination

iii) A student, in order to be eligible to sit for the University examination, must secure at least 35% of the marks fixed for internal assessment in all the three subjects separately. Internal assessment marks of a student in one or more failed subjects in the University examination shall remain to his/her credit for consideration in the subsequent University examination in that subject. However, if a student fails to pass in both the regular and the supplementary examinations of First Prof. M.B.B.S. course, on the basis of his/her prayer, the candidate may be allowed to reappear in the periodical assessment examinations along with the next batch of students. Permission for reappearing in the periodical assessment examination will be issued by the Principal/Director of the affiliated institution. Once allowed to reappear in the periodical assessment examinations along with the next batch of students the corresponding earlier marks of the candidate will be cancelled. Marks computed on the basis of continuous assessment and the new periodical assessment examinations of the candidate shall be final for the next regular and supplementary examination of that particular professional course. If a student fails to pass in both the regular and the supplementary examinations of 1st Prof M.B.B.S. course he or she will not be allowed to join the classes of Second Professional examination until he/she passes all subjects of First Professional examination.

- iv) The Principal/ Director of the concerned institution shall publish lists of successful and unsuccessful candidates in internal assessment without declaring the actual marks awarded.
- v) Students being disallowed to sit for the regular 1st professional examination due to failure in obtaining 35% marks in the internal assessment in a subject shall be permitted by the Principal/Director of the affiliated institution to attend special classes and another internal assessment examination shall be arranged before the next supplementary University examination to give them opportunity to acquire eligibility to sit for the supplementary examination.
- vi) A candidate will be allowed to appear at the regular or supplementary examination on payment of prescribed examination fee after the Principal/Director of the concerned Medical College and the Controller of Examinations are satisfied in respect of his/ her eligibility to sit for the examination.

8. MBBS (First Professional) Examination

- (a) Theory papers of each subject for 1st Professional MBBS examination will be prepared by a set of examiners and moderated by a Moderator. Theory question will be of short structured essay type, short notes and clinical problem-oriented. The examination will generally be completed in the shortest possible time avoiding unnecessary gaps.
- (b) Full marks in each of the three subjects (Anatomy, Physiology, and Biochemistry) of the First Professional MBBS Examination : 200. The break-up of the marks in each of the subjects is as follows:

<i>Written (50x2 papers)</i>	<i>= 100 marks</i>
<i>Oral/Viva</i>	<i>= 20 marks</i>
<i>Practical</i>	<i>= 40 marks</i>
<i>Internal Assessment (Theory 20+Practical 20)</i>	<i>= 40 marks</i>
<u>Full marks</u>	<u>= 200 marks</u>
- (c) Answer to each question should be given by the candidates in a separate answer script. To ensure maximum possible uniformity during assessment only one examiner will examine all the answer scripts of the same question in the same center.
- (d) Practical/clinical examination will be conducted in the practical room/dissection room/laboratory room/hospital wards of the concerned medical college. Objective will be to assess proficiency in skills, conduct of experiment, interpretation of data, and interpretation of common investigation data, X-rays, identification of specimens/instruments etc. and to assess proficiency to make logical conclusion.
- (e) Viva/oral will be held in two tables with minimum two examiners in each table. Instruments, equipments, chemicals, specimens, charts etc. as will be required in different subjects, will be used for taking oral/viva examinations.

9. **Result:**

- i) All the examiners will be jointly responsible for the result of all parts of the examination. The decision of the Chairman after consultation with the Center-in charge will be final in the case of exigency.
- ii) The University shall publish the list of successful Pass and Honours candidates preferably within 3 weeks after the last date of the 1st Professional MBBS Examination. Each candidate shall receive a mark sheet showing the marks secured by him/her in each subject.
- iii) In order to pass a subject, a candidate must obtain separately –(a) a minimum of 50% in Theory including Orals; (b) a minimum of 50% in Practicals and (c) a minimum of 50% in aggregate.

For Example, in order to pass in the subject of Anatomy, a student will have to have minimum 60 marks out of 120 in theory including orals, 20 marks out of 40 in practicals and minimum of 100 marks out of 200 in aggregate.

iv) Credit of passed subject(s) will be retained; i.e., an unsuccessful candidate who has passed in one or more subjects is not required to appear in that/ those subject(s).

v) A candidate who has failed to pass in any of the subjects in the 1st Professional MBBS Examination shall be declared unsuccessful in the Examination and shall not be allowed to join the 2nd Professional Course until he/she passes in all the subjects of the 1st Professional Course.

vi) There shall be no separate examination for Honours. A candidate securing 75% marks in aggregate in a subject shall be declared to have secured Honours in the subject(s) provided that he/she has passed in all the subjects for the 1st Professional Examination in the first attempt.

vii) Notwithstanding anything contained anywhere in the relevant regulations it is provided that the candidate, who, in spite of obtaining 55% or above marks in the aggregate in a subject, became unsuccessful in a compartment of that subject for 5 or less marks shall be awarded up to five marks in that particular compartment after deducting the same from other compartment(s) of that subject, provided that he/ she has passed in all other subjects in the same examination.

viii) There will be no provision for review of the answer scripts or any part of the examination in any circumstances.

Proposed Routine Of 1st Prof. MBBS Course For 100+ Annual Admissions.

Day	8-9 am	9-10 am	10-11 am	11-12 noon	12-1.30 pm			1.30-2 pm	2-4 pm
					Anat	Physio	Bioch		
Mon		Physio	Anat	Anat	Batch A	Batch B	Batch C	Recess	Anat
Tues		Bioch	Physio	Physio	Batch B	Batch C	Batch A	Recess	Anat
Wed	Com Med	Anat	Anat	Physio	Batch C	Batch A	Batch B	Recess	Anat
Thurs		Physio	Physio	Bioch	Batch A	Batch B	Batch C	Recess	Anat
Fri		Bioch	Anat	Physio	Batch B	Batch C	Batch A	Recess	Anat
Sat	Com Med	Physio/Bioch on alternate weeks	Physio	Physio	Batch C	Batch A	Batch B	Recess	Anat

Available Hours (Approximate)

Discipline	Lecture hours	Practical/ Demonstration Hours	Dissection Hours	Total available Hours	MCI Prescribed Hours.
Anatomy	5hr/wk. x 37 = 185	3 hr./week x 37=111	10hr./ week x 37 =370	666	650
Physiology	10.5hr/wk x 37 = 389	3 hr./week x 37=111		500	480
Biochemistry	3.5hr./wk.x 37 = 129	3 hr./week x 37=111		241	240
Community Medicine	2 hr./wk. x 37 = 74			74	60

Proposed Routine Of 1st Prof. MBBS Course For 100 Annual Admissions.

Day	8-9 am	9-10 am	10-11 am	11-1 pm			1-2 pm	2-4 pm		
				Anat.	Physio	Bioch		Anat.	Physio	Bioch
Mon	Anat	Anat	Physio	Batch A	Batch B		Recess	Batch B	Batch A	
Tues	Physio	Physio	Anat	Batch B	Batch A		Recess	Batch A	Batch B	
Wed	Com Med	Anat	Bioch	Batch A		Batch B	Recess	Batch B		Batch A
Thurs	Physio	Anat	Anat		Batch B	Batch A	Recess		Batch A	Batch B
Fri	Bioch	Anat	Physio	Batch B	Batch A		Recess	Batch A	Batch B	
Sat	Com Med	Bioch	Anat	Batch A & B			Recess			

www.FirstRanker.com