

**RULES and REGULATIONS for 2nd Professional M.B.B.S. Course of  
West Bengal University of Health Sciences**

1. The period of study for the second Professional MBBS course will consist of three semesters, each of six months duration. The third semester will ordinarily commence in the month of August, and the fourth semester, in the month of February next year and the fifth one in the month of August next. The second Professional MBBS Examination will be held at the end of the 5th semester and should ordinarily be completed by 31<sup>st</sup> January.

During this period study of para-clinical and clinical subjects shall continue concurrently.

2. There shall be two University examinations- one regular and one supplementary second professional MBBS Examination. The regular second Professional Examination will be completed and the results published within February of each year. The supplementary examination will be held ordinarily not earlier than six (6) weeks and not later than six months, after the publication of the result of the regular examination.

3. Eligibility Criteria of the Students for appearing in the 2nd Professional MBBS examination- An undergraduate medical student who has fulfilled the following conditions may be eligible to sit for the Second Professional MBBS Examination of this University.

(a) That he/she has compulsorily attended a certified regular course of study for the prescribed period in a Medical College affiliated to this University. A minimum of 75% attendance in all the subjects (including attendance in non-lecture classes like demonstration, practical, tutorial, seminar, group discussion etc.) is required for the purpose. 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.

(b) 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, if they already possess an attendance of 60% or above, to enable such candidates to appear in the supplementary examination. No such proposal of making good shortage in attendance 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.

(c) For being admitted to the regular or supplementary examination, each candidate shall send his/her application in the prescribed format to the Controller of Examinations along with the fee as may be prescribed by the University from time to time. The applications forwarded by the Head of the Institution of the affiliated college shall 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.

(d) That he has fulfilled the criteria as laid down in Para 7 below.

4. (a) Candidates appearing for the regular 2nd 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 unsuccessful candidates appearing for the 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 in a particular subject in a center.

5. (a). For smooth conduction of the theory, oral and practical examination, there will be one Center-in-Charge for the 2<sup>nd</sup> 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 2<sup>nd</sup> 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 co-ordination of the whole examination program there will be one Chairman-cum-internal examiner for each subject of the 2nd 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. Compilation of the assessed marks in theory, oral and practical examination will be done by the

Chairman in respect of all the candidates in his/her center 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 2nd 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 a rank not below that of Reader/Associate Professor and must have at least five years teaching experience in a faculty position in a recognized Medical College after having acquired the post graduate degree on the subject from a recognized University. However, in cases of exigency, when suitable teachers as specified above are not available for appointment as examiners, an Assistant Professor with five years or more teaching experience after acquiring P.G. Degree may be appointed as an examiner.

ii) If the total number of candidates in an University examination in a subject in a center exceed 100, the University for conduction of the examination in that subject will appoint five examiners. If the total number of candidates in the subject is 100 or less in a center, the University for conduction of the examination in that subject will appoint four examiners. Two of the examiners for a subject in a center shall preferably be invited from any recognized Medical College outside the State of West Bengal (*Externals*). When five examiners are appointed in a subject in any center, two of the examiners (*Internals*) will be from the same institution where the examination center is located, and one will be from a different institution under the West Bengal University of Health Sciences. However, the above principle may not be adhered to in exigency. A reserve list of external and internal examiners shall be kept to meet any exigency that may crop up due to failure of any examiner to turn up for conduction of the examination. The examiners to be selected from the reserve list should be such that they can be contacted within a short period. 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 preferably for not more than 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**

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 three periodical internal assessment examinations. Considering that the classes for the 2<sup>nd</sup> Professional MBBS will start by the 1<sup>st</sup> week of August, the first Periodical Internal Assessment Examination will be held in the 3<sup>rd</sup> & 4<sup>th</sup> week of January, the second one in the 3<sup>rd</sup> & 4<sup>th</sup> week of July and the third one in the 3<sup>rd</sup> & 4<sup>th</sup> week of

November. 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 three 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
<b>Total</b>				
	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				
Third				
<b>Total</b>				
	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 Second Prof. M.B.B.S. course, on the basis of his/her prayer, the candidate may be allowed to reappear in the last two periodical assessment examinations along with the next batch of students. Permission for reappearing in the periodical assessment examinations 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 IA marks of the last two periodical

assessment examinations of the candidate will be cancelled. Marks computed on the basis of continuous assessment and the 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 2nd Prof M.B.B.S. course he or she will not be allowed to appear in Third Professional Part I examination until he/she passes all subjects of Second Professional examination.

v) The Principal / Director of the respective Medical College shall publish the list of successful and unsuccessful candidates in internal assessment without declaring the actual marks awarded.

vi) Students not being able to appear or not being allowed to sit for the regular 2nd professional examination due to failure to obtain 35% marks in the internal assessment shall be permitted by the Principal / Director of the affiliated institution to undertake special classes for them and another periodical internal assessment examination shall be taken before the supplementary University examination to give them opportunity to acquire eligibility to sit for the supplementary examination.

vii) 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. Examinations:

(a) Theory papers of each subject for 2nd 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. Full marks in the subjects of Pathology, Microbiology & Pharmacology of the Second Professional MBBS Examination will be 150, whereas it will be 100 in case of Forensic Medicine including Toxicology. The examination will generally be completed in the shortest possible time. The break-up of the marks in each of the subjects are detailed below:

<u>Pathology, Microbiology &amp; Pharmacology</u>		<u>Forensic &amp; State Medicine</u>	
<i>Written Papers (40x2 papers)</i>	= 80 marks	<i>Written Paper (1 paper)</i>	= 40 marks
<i>Oral / Viva</i>	= 15 marks	<i>Oral/Viva</i>	= 10 marks
<i>Practical</i>	= 25 marks	<i>Practical</i>	= 30 marks
<u>Internal Assessment</u>	= 30 marks	<u>Internal Assessment</u>	= 20 marks
<u>Total marks</u>	= 150 marks	<u>Total marks</u>	= 100 marks

(b) Practical/clinical examination will be conducted in the practical 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/weapons etc. and to assess proficiency to make logical conclusion.

(c) Viva/oral will be held in two tables with two examiners in each table. Instruments, equipments, weapons, poison & other chemicals, specimens, charts etc. as will be required in different subjects, will be used for taking oral/viva examinations.

#### 9. Result:

i) The result of the examination is the joint responsibility of all the examiners. 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 completion of the 2nd 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 Forensic Medicine, a student will have to have minimum 25 marks out of 50 in theory including orals, 15 marks out of 30 in practicals and minimum of 50 marks out of 100 in aggregate.

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

v) A candidate who has failed in any of the subjects in the 2nd Professional MBBS Examination shall be declared failed in the Second Professional Examination and he/she will have to clear all the subjects of 2<sup>nd</sup> Professional MBBS Examination for being eligible to appear for the 3<sup>rd</sup> Professional Part - I Examinations.

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, provided that he/she has passed all the subjects of the 2nd Professional Examination in the first attempt.

vii) Notwithstanding anything contained anywhere in the relevant regulations it is provided that the candidate who, though obtained 55% or above marks in the aggregate in a subject, had failed in a compartment of that subject in the 2<sup>nd</sup> Professional MBBS Examination for a shortage of 5 or less marks, but passed in all other subjects in the same examination shall be awarded those five or less marks after deducting the same from other compartments of that subject.

viii) Review of the answer scripts or any part of the examination will not be allowed under any circumstances.

#### Proposed break-up of 2nd Professional MBBS course

Particulars	Break-up of weeks	Total weeks
For three internal assessment Exam	3 IA exam.x 2 weeks each	6
For preparation of 2nd MBBS Exam.	4 weeks	4
For the Calendar holidays	4 weeks /year x 1 ½ year	6
For the local holidays		2
For Puja vacation	1 ½ week/year x 2 year	3
For 2nd Prof. MBBS Exam.	Theory 1 week+ Practical 2 week	3
For publication of results		2
No. of weeks not available for teaching		26
<b>Total Calendar weeks</b>	52 weeks/year x 1 ½ year	78
<b>Total weeks available for teaching</b>	78 weeks – 26 weeks	52

There will be no other leave (including summer vacation) for the students except those specified above.

#### Proposed Routine Of 2nd Prof. MBBS Course For 100+ Annual Admission.

Day	8-9 am	9 – 11 a m	11-12 noon	12-1 pm	1 -2 pm	2-4 pm
Mon	Clinical Lecture	Ward Clinics	Para-Clinical Lecture	Para-Clinical Lecture	Recess	Para-clinical Practical
Tues	Com.Med. Lecture	Ward Clinics	Para-Clinical Lecture	Para-Clinical Lecture	Recess	Para-clinical Practical
Wed	Clinical Lecture	Ward Clinics	Para-Clinical Lecture	Para-Clinical Lecture	Recess	Para-clinical Practical
Thurs	Com. Med. Lecture	Ward Clinics	Para-Clinical Lecture	Para-Clinical Lecture	Recess	Para-clinical Practical
Fri	Clinical Lecture	Ward Clinics	Para-Clinical Lecture	Para-Clinical Lecture	Recess	Para-clinical Practical
Sat	Clinical	Ward Clinics	Para-Clinical	Para-clinical Practical		



	Lecture		Lecture		
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### Available Hours (Approximate)

Available Teaching Hours following the suggested class routine

- 1 Total teaching hours = 41 hours/week x 52 weeks = 2132 hours
- 2 Total Lecture hours = 17 hours /week x 52 weeks = 884 hours
- 3 Total Demonstration /Practical/Clinical hours = 24 hours x 52 weeks = 1248 hours

Discipline	Lecture Hours	Practical/ Demonstration Hours	Total available Hours
Patho	3hr/wk. x 52 = 156 1 hr/wk. X 26 = 26	2 hr./week x 52=104 1hr./week x 52=52	338
Micro	3hr/wk. x 52 = 156	2 hr./week x 52=104 1hr./week x 52=52	312
Pharma	3hr/wk. x 52 = 156 1 hr/wk. X 26 = 26	2 hr./week x 52=104 1 hr./week x 52=52	338
FSM	1 hr./wk. x 52 = 52	1 hr./wk. X 52 = 52	104
Com. Med.	2hr/wk. x 52 = 104	2 hr/ wk x 52 = 104	208
Clinical	4 hr/wk.x 52 = 208	12 hr/wk.x 52 = 624	832
Total	884	1248	2132

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