

Teaching Scheme

Programme Name: MD-Biochemistry

Effective From: AY 2025-26

Programme Code: MB207

Course Code	Subject Name	Hours/ Week			UA		IA		Total	
		L #	P *	T	MAX	MIN	MAX	MIN	MAX	MIN
1MB207101	Biochemistry-I	3	-	3	100	40	-	-	400	200
1MB207102	Biochemistry-II				100	40	-	-		
1MB207103	Biochemistry-III				100	40	-	-		
1MB207104	Biochemistry-IV				100	40	-	-		
1MB207105	Biochemistry- Practical				400	200	-	-	400	200

Seminar, Case Presentation, Journal Club,

*Clinics Biochemistry laboratory and Emergency Laboratory Duties for all days

SCHEME OF EXAMINATION

A. Theory:	400 Marks
B. Clinical / Practical Examination:	300 Marks
C. Viva- Voce Examination:	100 Marks

DETAILS OF EXAMINATION

Thesis:

Thesis shall be submitted at least six months before the Theory and Clinical / Practical examination. The thesis shall be examined by a minimum of three examiners; one internal and two external examiners, who shall not be the examiners for Theory and Clinical examination. A post graduate student shall be allowed to appear for the Theory and Practical/Clinical examination only after the acceptance of the Thesis by the examiners.

Theory:

There shall be four papers, each of three hours duration. Total marks of each paper will be 100.

Questions on recent advances may be asked in any or all the papers. The format of each paper will be same as shown below.

Sr.no.	Description	MD Courses
1	THEORY	
	No. of theory papers	4
	Marks of each theory paper	100
	Total marks for theory paper	400
	Passing Minimum for theory	200/400(40% Minimum in each paper)
2	PRACTICAL/CLINICAL	300
3	VIVA VOCE	100
	Passing minimum for practical/clinical including viva voce	200/400
	shall include (1) Theory – aggregate 50% (In addition, in each Theory paper a candidate has to secure minimum of 40%) (2) Practical/Clinical and Viva voce - aggregate 50% (3) If any candidate fails even under one head, he/she has to re-appear for both Theory and Practical/Clinical and Viva voce examination. (4) Five per cent of mark of total marks of Clinical/Practical and Viva Voce marks (20 marks) will be of Dissertation/thesis and it will be part of clinical/practical examination marks. External examiner outside the state will evaluate dissertation/ thesis and take viva voce on it and marks will be given on quality of Dissertation/thesis and performance on its viva voce. (5) No grace mark is permitted in post-graduate examination either for theory or for practical.	