



**THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY**  
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Dr. K SIVASANGEETHA, M.D.,  
REGISTRAR (FAC)

Rc.No.ACI(5)/32688/2024

Dated: 23.01.2025

To  
The Dean/Principal of all affiliated Medical Colleges.

Sir/Madam,

Sub:	Academic – The Tamil Nadu Dr MGR Medical University, Chennai – Resolution of Standing Academic Board in II MBBS Degree Course held on 21.11.2022 – Communicated – Reg.
Ref: 1	Minutes of the Board of Studies Meeting of II MBBS course held on 15.10.2024.
2	Minutes of the 63rd SAB meeting held on 21.11.2024.
3	Resolution No.101 passed by the Governing Council in its 303rd meeting held on 28.11.2024

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I am to inform you that, the minutes of the meeting of the Board of Studies in II MBBS Degree course held on 15.10.2024 was recommended by the Standing Academic Board, at the 63rd meeting held on 21.11.2024. The following recommendations of the Standing Academic Board was approved by the Governing Council at the 303rd meeting held on 28.11.2024. The Standing Academic Board has resolved as follows:

- For Family Adoption Programme common time table will be formulated for 2024 batch onwards and for the current batch the existing system will be followed.
- To approve the following modification for Pathology Practical Examination in II MBBS.

- a) Routine Urine examination should be continued by physical and chemical methods. Strip method for Urine Examination to be included in OSPE.
- b) Sahlis method of Hb estimation to be continued.
- c) Interpretation of CBC report to be included in OSPE charts.
- d) Requisition writing for the given clinical scenario to be included as OSPE chart.

II) Internal Assessment marks will be awarded following the National Medical Commission norms.

III) Examination: Theory paper pattern will be followed as per National Medical Commission Guidelines.

- To approve the implementation of Competency Based Medical Education Curriculum (CBME) Guidelines dated 01-08- 2023 and Corrigendum dated 01-09-2023 published by the National Medical Commission, New Delhi has been placed before the Board of Studies for second MBBS

The modifications in the Scheme of Practical Examination in Pharmacology, Pathology & Microbiology effective from 2023-2024 batch.

### PRACTICAL SCHEME 1 .PHARMACOLOGY

#### PRACTICAL (80 MARKS)

##### Practical – I (40 marks)

Prescription Writing	10 Marks
Audit	10 Marks
Clinical Problem Solving Exercises	10 Marks
Dosage Calculation (including Renal Failure and Paediatric patients)	05 Marks
Pharmaco Economics	05 Marks

##### Practicals - II (40 marks)

<b>OSPE</b>	
Selection of P Drug Reporting of Adverse Drug Reaction Critical Review of Drug Promotional Literature Preparation and Dispensing of ORS with scenario AETCOM Exercises for various routes of administration of drugs.	20 Marks
Qualitative/Quantitative experimental Pharmacology Charts	10 Marks
Clinical Pharmacology Charts	10 Marks

##### VIVA – 20 Marks



Hematology (1), Systemic (2) 3 case charts x 5 marks		5 Marks
3) OSPE spotters – H& E, Special Stains, IHC, Histotechniques Gross specimen, Interpretation of Urine strips 5 x 1 = 5 Marks		

**VIVA – 20 Marks**

General Pathology	5 Marks
Systemic Pathology – I	5 Marks
Systemic Pathology – II	5 Marks
Hematology	5 Marks
TOTAL	20 Marks

**MICROBIOLOGY - PRACTICALS (80 Marks)**

1	Gram staining	16 Marks
2	AFB Staining	16 Marks
3	Bacteriology	06 Marks
4	Immuno Serology	06 Marks
5	Parasitology	06 Marks
6	Mycology	06 Marks
7	Virology	06 Marks
	For problem solving exercise no.3 to 7, Clinical case scenario to be given for identification of the disease causing agent and interpretation of Immuno-serology.	
8	Spotters	10 Marks

9	OSPE (any two of the following) Hand Hygiene Bio Medical Waste Management Donning/Doffing Interpretation of Antibiotic Sensitivity Testing	2 X 4 MARKS = 8
	Laboratory Requisition writing for the given clinical case scenario Specimen Collection (any one of the following) Blood Naso-Pharyngeal Swab Wound Swab Urine sample collection from indwelling catheter	

**VIVA – 20 Marks**

General Bacteriology and Immunology	5 Marks
Blood stream infections, CVS, GIT and Hepato Biliary System	5 Marks
Respiratory System, Genitourinary System and STD	5 Marks
Skin and soft tissue, CNS, HAI, BMW and Antimicrobial Susceptibility	5 Marks
TOTAL	20 Marks

- To approve the implementation of Competency Based Medical Education Curriculum (CBME) Guidelines, 2024 dated 12-09-2024 published by the National Medical Commission, New Delhi has been placed before the Board of Studies for Second MBBS.
- To provide copy of the evaluated answer sheets along with marks to the students on request.

Accordingly, the photo copy of the answer scripts will be provided with distribution of marks for each answer, to the failed candidates

- Henceforth the university can accept Endowment for medal, only if students of all the affiliated institutions are allowed to participate in the medal examination.
- To provide OMR sheet for MCQ at the beginning of the Examination.

I am to request that the decision of the Standing Academic Board as mentioned above be communicated to all the Professors and Head of the Departments of your Institution for information and a copy of the letter be displayed on the Notice Board of the College / Hostel for the information of the Students.

The receipt of this letter may be acknowledged immediately.

Yours faithfully,



for REGISTRAR (FAC)



Copy to

1. The Dy. Controller of Examinations
2. MBBS Section – Examination Wing – (for necessary action)
3. The Personal Secretary to Vice-Chancellor
4. The Personal Secretary to Registrar
5. The System Analyst – with a request to publish in the Uty Website.
6. Stock File
7. Spare.