



MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai -410 209

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COMPETENCY BASED MEDICAL EDUCATION

(CBME)

(with effect from 2019-2020 Batches)

Curriculum for

Third M.B.B.S – Part II

General Medicine

Approved as per AC-41/2021, Dated 27/08/2021

Amended History

1. Approved as per AC-41/2021, Resolution No. 4.34.i Dated 27/08/2021.

Resolution No. 4.34.i of AC-41/2021: Resolved to approve the changes in “Syllabus & Assessment Scheme” in Medicine & Allied, from CBME batch (UG) admitted in 2019 onwards

**[ANNEXURE-53A, 53B SYLLABUS FOR MBBS CBME BATCH
SUB- MEDICINE & ALLIED
MEDICINE
PHASE II**

Total teaching hours- 25

TEACHING HOURS	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING	SDL
25	25	-	-

Syllabus

TOIPC	NUMBER OF COMPETENCIES TO BE COVERED AS THEORY	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING (NA)	SDL (NA)
IM3 Pneumonia	7	3	-	-
IM4 Fever andfebrilesyndromes	11	5	-	-
IM6 HIV	10	3	-	-
IM25 MiscellaneousInfections	4	3	-	-
IM15 GI bleeding	10	4	-	-
IM16 Diarrhealdisorder	11	3	-	-
IM 5 Liverdisease	8	4	-	-

PHASE III

TEACHING HOURS	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING	SDL
65	25	35	5

SYLLABUS

TOIPC	NUMBER OF COMPETENCIES TO BE COVERED AS THEORY	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING	SDL
IM9 Anemia	10	8	5	2
IM13 Common malignancies	6	2	1	-
IM11 Diabetes Mellitus	10	4	3	1
IM12 Thyroid dysfunction	6	3	2	1
M14 Obesity	8	2	1	-
IM23 Nutritional and Vitamin Deficiencies	4	1	3	1
M24 Geriatrics	21	5	2	-
Total		25	17	5
			Remaining 18 hrs Integrated sessions-12 hrs (for all topics) Seminars by students- 6 hrs Total- 35 hrs	

PHASE IV

TEACHING HOURS	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING	SDL
210	70	125	15

SYLLABUS

TOIPC	NUMBER OF COMPETENCIES TO BE COVERED AS THEORY	LECTURE	TUTORIAL/SEMINAR/ INTEGRATED TEACHING	SDL
IM1 Heart Failure	13	10	2	3
IM2 Acute Myocardial Infarction/IHD	14	5	2	2
IM8 Hypertension	9	5	1	1
IM7 Rheumatologic problems	11	5	1	1
IM10 Acute Kidney Injury and Chronic renal failure	19	10	2	1
IM22 Mineral, Fluid Electrolyte and Acidbase Disorder	13	4	1	1
IM17 Headache	6	1	1	-
IM18 Cerebrovascular accident	9	8	2	2
IM19 Movement disorders	4	1	1	1
IM20 Envenomation	5	2	1	1
IM21 Poisoning	5	4	1	2
		=55	=15	15
		+15 REVISION TOPICS FROM PHASE 3	+60 { 10(ECG)+10(XRAYS)+10(LAB REPORTS)+10(EMERGEN CIES)+10(INSTRUMENTS) +10(DRUGS) } +16 INTEGRATED TEACHING+34 SEMINARS	
		55+15=70	=15+60+16+34=125	15

ALLIED SUBJECTS

PRACTICAL-

Dermatology-

III rdsem, (Phase II)- 25 marks

VI th(III MBBS Part I)-25 marks

VIIIthsem(III MBBS Part II) – 25marks

Total = 75 marks

Respiratory Medicine-

IV thSem (Phase II)– 25 marks

Psychiatry-

III rdsem(Phase II)- 25 marks

VII thsem (III MBBS Part I) – 25

Total = 50 marks

Total (All allied subjects) =150 marks

Pattern of question paper

50 marks paper

Section A

MCQ- 10 of ½ mark each- 5 marks

Section B

LAQ- 2 of 10 marks each- 20 mark SAQ – 5 of 5 marks each- 25

Total- 50 marks

100 marks paper

Section A

MCQ- 20 of ½ mark each-10 marks

Total – 10 marks

Section B-

LAQ- 2 of 10 marks each- 20 mark

SAQ – 6 of 5 marks each- 30

Total- 50

Section C-

LAQ 1 of 10 mark-10 mark

SAQ 6 of 5 marks each- 30

Total -40

Grand total- 100 (Section A+B+C)

SCHEME OF SUMMATIVE ASSESSMENT FOR BATCH JOINED IN AUG 2019

SUBJECT – MEDICINE & ALLIED

Theory

Total marks-200

Paper I

Total marks- 100

Section A – MCQ- Total marks-20 (20 questions of 1 mark each)

Time- 20 minutes

Section B- Total marks- 40

Q 1 Give reasons (5 out of 6) = 1 mark each=5marks

Q 2 LAQ= 20 marks

A Problem based question- 10 marks

B Structured long answer question- 10 marks (**one out of two questions**)

Q 3 SAQ (3 out of 4)= 15

Section C-

Total marks- 40

Q 1 Give reasons (5 out of 6) = 1 mark each=5marks

Q 2 LAQ= 20 marks

A Problem based question- 10 marks

B Structured long answer question- 10 marks (**one out of two questions**)

Q 3 SAQ (3 out of 4)= 15

Paper II

Total marks= 100

Section A –

MCQ- Total marks-20 (20 questions of 1 mark each)

(10 questions from allied subjects, ie Resp Med, Psychiatry , Dermatology)

Time- 20 minutes

Section B- Total marks- 40

Q 1 Give reasons (5 out of 6) = 1 mark each=5marks

Q 2 LAQ= 20 marks

A Problem based question- 10 marks

B Structured long answer question- 10 marks (**one out of two questions**)

Q 3 SAQ (3 out of 4)= 15

Section C-

Total marks- 40 (allied subjects, ie Resp Med, Psychiatry , Dermatology)

Q 1 LAQ= 10 marks (Resp Medicine) (**one out of two questions**)

Q 2 SAQ (2 out of 3)= 10 (Resp Medicine)

Q 3 SAQ (2 out of 3)= 10

Psychiatry

Q 4 SAQ (2 out of 3)= 10

Dermatology

Total marks for allied subjects – 50 (MCQ-10 + LAQ & SAQ= 40)

Time for Section B & C= 2 & half hours

Passing criteria – Minimum 40 % in each paper & 50 % cumulative of both papers

Syllabus

Paper I

Section A

1. Heart Failure
2. Acute Myocardial Infection/ HD
3. Liver DIS
4. Fever and Febrile Syndrome
5. HIV
6. Hypertension
7. AKI/CKI
8. DM
9. Thyroid
10. Obesity
11. GI BLED
12. Diarrhea
13. Envenomation
14. Poison
15. Min/Fluids/ELE/Acid-Base
16. Nutrition, Vitamin
17. Miscellaneous Infections (Lepto/ Rabies/Tetanus)

Cardiovascular System, Gastrointestinal System, Hepatobiliary System & Pancreas, & Genetics
Endocrinology, infectious disease & Nephrology, Clinical Nutrition, Miscellaneous

Section B

1. Heart Failure
2. Acute Myocardial Infection/ HD
3. Liver DIS
4. Hypertension
5. GI BLEED
6. Diarrhea

Cardiovascular System, Gastrointestinal System, Hepatobiliary System & Pancreas,

Section C –

1. Fever and Febrile Syndrome
2. HIV
3. AKI/CKI
4. DM
5. Thyroid
6. Obesity
7. Envenomation
8. Poison
9. Min/Fluids/ELE/Acid- base
10. Nutrition Vitamin
11. Miscellaneous Infections (Lepto/ Rabies/Tetanus)

Genetics Endocrinology, infectious disease & Nephrology, Clinical Nutrition, Miscellaneous

Paper II

Section A

1. Resp. Med including Pneumonia
2. Rheumatology
3. Anemia
4. Malignancy
5. Headache
6. CVA
7. MOV T DISORD
8. Geriatrics
9. Psychiatry
10. Dermat./VD/Leprosy

Section B

1. Rheumatology
2. Malignancy
3. Headache
4. CVA
5. MOV T DISORD
6. Geriatrics

Section C

1. Resp. Med, including Pneumonia
2. Psychiatry
3. Dermat./VD/Leprosy

Pattern of Practical (Clinical + Oral viva)

Total marks- 200

Long case Max marks	Short case 1 Max Marks	Short case2 Max Marks	Total Case viva	Table viva1 Max marks	Table viva 2 Max marks	Grand total
80	40	40	160	20	20	200

Passing criteria-

Minimum 50 %, cumulative in case & oral viva



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