

MBBS Third Year Part-II (Final Year) General Medicine Paper-II Important Question Bank

Essay Questions

- 1. Describe the pathology, clinical features, investigations and management of sickle cell anaemia.
- 2. Write in detail about the underlying causes, blood gas abnormalities in Type I and Type II Respiratory failure and management of both conditions.
- 3. 2. Enumerate the causes, complication and management of HIV. Add a note on ART drugs.
- **4.** Describe the etiology, pathogenesis, clinical features and management of Guillain Barre syndrome
- 5. Discuss the etiopathogenesis, clinical features, investigations and management of Non Hodgkin's Lymphoma
- 6. Define stroke. Discuss the etiopathogenesis, clinical features of stroke. Outline the management of hemorrhagic stroke.
- 7. Define Pneumonia. Discuss the clinical features, investigations and management of community acquired pneumonia.
- 8. Classify Epilepsy. Discuss the etiopathogenesis, clinical features of Epilepsy. Add a note on management of status Epilepticus.
- **9.** What are the causes of acute chest pain in a 40 years old man. Describe the clinical features, ECG changes, Biochemical markers and management of acute Myocardial infarction.
- **10.** What are causes of acute renal failure? Discuss the Etio Pathogenes, Clinical features and management of acute glomerulonephrites.
- 11. Discuss the prevalence, complications and management of Iron deficiency anaemia
- **12.** Describe the clinical features, diagnosis and management of Schizophrenia.
- 13. Clinical features, classification, diagnostic criteria and management of schizophrenia.
- 14. Describe clinical features, diagnosis management of dengue fever, write on complications and methods of prevention.
- 15. Describe the approach to clinical recognition and initial therapy of Psychiatric Emergencies.
- 16. Mention the common bleeding disorders. Discuss in detail any one of them.
- **17.** Define somatoform disorders. Discuss the aetiology, clinical features of various somatoform disorders and their management.
- **18.** Discuss the aetiology, clinical features, lab diagnosis, management and complications of infectious mononucleosis.
- **19.** Write in detail about the ill effects of chronic Alcoholism, alcohol dependence and its management?

- **20.** Explain in detail about the Clinical Features Investigations and Management of Acute Coronary Syndrome with particular reference to Myocardial infarction?
- **21.** Define Bipolar disorder discuss the aetiology and clinical features and various mood disorders and their management.
- **22.** Elaborate on the aetiopathogenesis, clinical features, lab diagnosis, management and complications of Dengue fever.
- 23. Describe the clinical features, lab diagnosis, complications and management of HIV disease.
- 24. Define various Personality disorder. Discuss the etiology, clinical features and management of Personality disorder.
- 25. Discuss causes, clinical features, prognosis and management of schizophrenia.
- **26.** Define ARDS. Discuss pathogenesis, causes, clinical features, complications and management of acute respiratory distress syndrome.
- 27. Discuss the aetiology, clinical features, lab diagnosis and management of haemophilia diseases.
- **28.** Discuss Psychosomatic disorder. Discuss the etiology, clinical features, investigations and management.
- **29.** Discuss the aetiology, clinical features and management of stress–related disorders.
- **30.** Classify seizure disorders. Discuss the clinical features and management of each type.
- **31.** Eating disorders.
- **32.** Chronic obstructive airway disease epidemiology, aetiology, pathophysiology, clinical features, investigations and management.
- **33.** Discuss the etiopathogenesis, clinical features, investigations and management of chronic viral Hepatitis.
- **34.** Classify the different types of psychosis. Mention the difference between psychosis and neurosis, management of psychosis.
- **35.** Discuss the causes, clinical features investigations and treatment of acute ischemic cerebral infarction.
- **36.** Discusses the pathophysiology, etiology, clinical features and treatment of schizophrenia.
- **37.** Define Cerebro Vascular accident (CVA). Classify CVA. Discuss pathophysiology, clinical features and diagnosis of acute ischemic stroke. Write about complications of acute ischemic stroke.
- **38.** Define thyrotoxicosis. Discuss epidemiology, pathophysiology, clinical features and diagnosis of Grave's diseases. Add a note on treatment of Grave's disease.
- **39.** Describe the etiology, clinical features, complication and management of bipolar disorder.
- **40.** Discuss etiology, pathogenesis, clinical features and management of multiple sclerosis.
- 41. Describe the Clinical features, Diagnosis and Management of Schizophrenia.
- **42.** Define and discuss the Pathogenesis, Clinical features and Treatment of Bronchial Asthma.
- **43.** Discuss the etiology and clinical features of various Somatoform disorders and their management.
- **44.** Describe the etiopathogenesis, clinical features, investigations and treatment of Viral Hepatitis. Add a note on prevention.Define ulcerative colitis. Discuss in detail about aetiology, pathology,



immunology, clinical features and diagnosis of ulcerative colitis. Add a note on treatment of ulcerative colitis.

- **45.** Define ulcerative colitis. Discuss in detail about aetiology, pathology, immunology, clinical features and diagnosis of ulcerative colitis. Add a note on treatment of ulcerative colitis.
- **46.** Define acute kidney injury (Acute Renal Failure). Discuss the aetiology, classification, pathophysiology, clinical feature and diagnosis of acute kidney injury.

<u>Short Answer Questions</u>

- 1. Swine Flu HN virus
- 2. Clinical features and management of Sjogren's syndrome
- 3. Dengue fever
- 4. Write about categories of Tuberculosis treatment, DOTS Regimen
- 5. Criteria for diagnosis of Rheumatoid arthritis
- 6. Notes on Acute Respiratory Distress Syndrome ARDS
- 7. Clinical features and treatment of Pellagra
- 8. Anti CCP antibody
- 9. Familial Mediterranean fever
- 10. Cytokines
- 11. Micro albuminuria
- 12. Post exposure prophylaxis in HIV infection
- 13. Risk factors for Nosocomial infection
- 14. Dementia
- 15. Clostriduim Defficile
- 16. Intermediate Syndrome
- 17. Acute phase reactants
- 18. Skin changes in endocrine diseases
- 19. Staphylococcal Scalded Skin Syndrome SSSS
- 20. Criteria for diagnosis of rheumatoid arthritis
- 21. Pemphigus vulgaris
- 22. Classify depression, discuss the treatment of depression
- 23. Migraine
- 24. Folic acid



- 25. Arterial blood gases
- 26. Computerized tomography in stroke
- 27. Management of organophosphorus poison patient
- 28. Schizophrenia
- 29. Diagnosis and management of HN infections
- 30. Four drugs used in multi drug resistant tuberculosis
- 31. Two causes of non pitting pedal oedema
- 32. Dot's therapy
- 33. Herpes zoster
- 34. Causes of seronegative arthritis
- 35. Third generation of cephalosporins
- 36. Water hammer pulse
- 37. Plasma pheresis
- 38. Stem cell transplant
- 39. Catatonia
- 40. Polycythemia Vera
- 41. Allogenic bone marrow transplant
- 42. DMARD
- 43. Dissociative disorder
- 44. Shingles
- 45. Tropical Pulmonary Eosinophilia
- 46. Drug resistant Tuberculosis
- 47. Insulin analogues
- 48. Adrenal crisis
- 49. SAIDH Syndrome of Inappropriate Antidiuretic Hormone
- 50. Four organisms causing urinary tract infection
- 51. Four causes of ARDS Acute Respiratory Distress Syndrome
- 52. Blood picture of dimorphic anemia
- 53. Four features of Nephrotic Syndrome
- 54. Four neuro glycopenic symptoms of hypoglycemia
- 55. Four types of sero negative spondyloarthritis
- 56. Name four proton pump inhibitors
- 57. Four risk factors of gestational diabetes mellitus
- 58. Four causes of polyarthritis
- 59. Two causes of diffuse hyperpigmentation
- 60. Four clinical features of Glomerular disease
- 61. Four poor prognostic factors in alcoholic liver disease
- 62. Name two GP glycoprotein b/a antagonists

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- 63. Name four neurotransmitters
- 64. Four clinical features of carcinoid tumors
- 65. Maniac depressive psychosis
- 66. Management of snake bite
- 67. Importance of urine examination
- 68. Treatment of cerebral malaria
- 69. Diagnosis of DIC Disseminated Intravascular Coagulation
- 70. Management of H Pylori related duodenal ulcer
- 71. Radiological features of emphysema
- 72. Renal manifestations of SLE
- 73. Management of Refractory Ascitis
- 74. CSF features of Tuberculous meningitis
- 75. Four causes of generalized lymphadenopathy
- 76. Four predisposing factors for renal stones
- 77. Four slow acting anti rheumatic drugs
- 78. Four causes of Secondary Hypertension
- 79. Four second line ATT drugs
- 80. Four drugs causing gynecomastia
- 81. Four signs of DKA
- 82. Four drugs used in fungal infection
- 83. Four causes of massive splenomegaly
- 84. Four pulmonary function tests
- 85. Four types of Psoriasis
- 86. Four features of nephrotic syndrome
- 87. Name four Neurotransmitters
- 88. Name four Haemoglobinopathy
- 89. Stages of Hodgkin's lymphoma
- 90. Cardiopulmonary resuscitation
- 91. Symtoms and signs of increased intra cranial tension
- 92. Obsessive-compulsive disorder OCD
- 93. Treatment of Scorpion sting
- 94. Clinical signs and treatment of Atrial fibrillation
- 95. Management of acute severe bronchial asthma
- 96. Clinical features of cushing's syndrome
- 97. Neuro psychiatric manifestations of AIDS
- 98. Treatment of iron deficiency Anemia
- 99. Indications and contra indications of beta-blockers
- 100. Name four causes of acute confusional state

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- 101. List four causes of fever with jaundice
- 102. List four causes of Coma in a diabetic patient
- 103. Name four causes of gynaecomastia
- 104. Name four signs of hypo calcemia
- 105. Name four causes of hypothermia
- 106. List four indications for anticoagulation therapy
- 107. List four causes of high volume collapsing pulse
- 108. Four clinical features of Gout
- 109. Four clinical signs of snake bite
- 110. Blood component therapy
- 111. Hypertensive emergencies
- 112. Rheumatoid Arthritis
- 113. Psychogeriatrics
- 114. Pediculosis
- 115. Rabies
- 116. Drug Resistant Tuberculosis
- 117. Addison's crisis
- 118. Acute severe asthma
- 119. Thyroid storm
- 120. Four clinical features of Gigantism
- 121. Four symptoms of Myxoedema
- 122. Name four Proton pump inhibitors
- 123. Four cardinal features of Renal failure
- 124. Four causes of Acute Pulmonary Oedema
- 125. Name four Cytokines
- 126. Name four precipitating factors for Hepatic encephalopathy
- 127. Name four Hepatotoxic drugs
- 128. Four causes of fever with jaundice
- 129. Four complications of Lumbar puncture
- 130. Four causes of Spondylo arthritis
- 131. Four features of Systemic sclerosis
- 132. Four drugs used in Heart failure
- 133. Features of Hypertensive encephalopathy
- 134. Four causes of Obesity
- 135. Management of anaphylaxis
- 136. Methods of smoking cessation
- 137. Benzodiazepine poisoning
- 138. Neurolept malignant syndrome



139.	Wilson's disease	
140.	Eating disorders	
141.	HMG co-a reductase inhibitors	
142.	Treatment of hyperkalemia	
143.	Metabolic syndrome	
144.	How to evaluate a case of hematuria	
145.	List four dialysable poisons	
146.	List four criteria for alcoholic dependence	
147.	List four antiherpes virus agents	
148.	List four major jones criteria four rheumatic fever	
149.	Whipples triad in hypoglycemia	
150.	List four anntiepileptic agents	
151.	List four causes of ugi bleed	
152.	List four cutaneous manifestations of HIV-AIDS	
153.	Triad of renal cell carcinoma	
154.	List the cranial nerves involved in cavernous sinus thrombosis	
155.	Iron deficiency anaemia	
156.	Regenerative medicine	
157.	Systemic Lupus Erythramatosis	
158.	Regenerative medicine Systemic Lupus Erythramatosis Personality disorders Psoriasis Enteric Fever Atypical Mycobacteria	
159.	Psoriasis	
160.	Enteric Fever	
161.	Atypical Mycobacteria	
162.	Hyperosmolar non-ketotic state	
163.	Cardiopulmonary resuscitation	
164.	Cushing's syndrome	
165.	Four clinical features of Acromegaly	
166.	Four symptoms of Thyrotoxicosis	
167.	Name four Newer antiepileptic drugs	
168.	Four cardinal features of Glomerulonephritis	
169.	Four types of Migraine	
170.	Name four Cardiac enzymes	
171.	Name four precipitating factors for Asthma	
172.	Prognostic factors in Stroke	
173.	Four causes of fever with arthritis	
174.	Four complications of Urinary Catheterisation	
175.	Dressler's syndrome	
176.	Advanced life support	

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177.	Alport's syndrome		
178.	Classification of psychogenic drugs		
179.	Puerperal psychosis		
180.	Post exposure prophylaxis of HIV		
181.	Alpha glucosidase inhibitors		
182.	Fluorosis		
183.	Amoebic liver abscess		
184.	Idiopathic thrombocytopenic purpura		
185.	List four important signs of cardiac failure		
186.	List four newer drugs in the management of Type DM		
187.	List four non-respiratory causes of clubbing		
188.	List four causes of parotid gland swelling		
189.	List four important features of diabetic retinopathy		
190.	List four important causes of End stage renal failure		
191.	List four important risk factors of venous thromboembolism		
192.	List the five category of drugs used in HIV treatment		
193.	List four important causes of Eosinophilia		
194.	List four important signs of Grave's ophthalmopathy		
195.	Oncological Emergencies		
196.	UTI		
197.	Clinical Features of infective Endocarditis		
198.	Psoriatic arthritis		
199.	Graves Disease		
200.	Classification of Diabetes Mellitus		
201.	Treatment of Acute Pancreatitis		
202.	Iron deficiency Anemia		
203.	Polycythemia Vera		
204.	Community Acquired pneumonia		
205.	Four complications of Subarachnoid hemorrhage		
206.	Name any two DMARD		
207.	Enumerate the Major Criteria of Rheumatic Fever		
208.	Any two second line ATT drugs		
209.	Lepra reaction		
210.	Bells palsy		
211.	Any two phenothiazine group of drugs		
212.	Clinical features of cerebellar disease		
213.	Define TIA and RIND		
214.	Upper motor neuron lesion signs		

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- 215. Thrombolytic agents used in myocardial infarction
- 216. Lupus Nephritis
- 217. Selective serotonin reuptake inhibitors
- 218. Chemoprophylaxis of Malaria
- 219. Insulin Glargine
- 220. Liver flukes
- 221. List two important signs of infective endocarditis
- 222. List two causes of unilateral limb edema
- 223. List two causes of papilloedema
- 224. List two causes of ureteric stones
- 225. List two causes of elevated ASO titre
- 226. Mechanical complications of Myocardial infarction
- 227. Diabetic nephropathy
- 228. Delusion
- 229. Post exposure prophylaxis of Rabies
- 230. Sitagliptin
- 231. Hydatid cyst
- 232. List two important signs of pulmonary hypertension
- 233. List two important drugs used in the management of obesity
- 234. List two important causes of thyroid swelling
- 235. List two important causes of Nephrolithiasis
- 236. List two causes of Pulmonary embolism
- 237. Alcoholic liver disease
- 238. Hemolytic anemia
- 239. Superior vena cava obstruction
- 240. Biphosphonates
- 241. Diabetic nephropathy
- 242. Penumbra
- 243. List four beta blockers
- 244. List four causes of pleural effusion
- 245. List four prognostic features in pneumonia
- 246. List two complications of acute copper sulfate poisoning
- 247. List four causes of hypothyroidism
- 248. Primary prevention of Diabetes mellitus
- 249. Cardiac care in Intensive Care Unit
- 250. Caplan's Syndrome
- 251. Eating disorder
- 252. Poisonous snake bite

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- 253. Tender liver
- 254. List two important signs of left heart failure
- 255. Four causes of malabsorption syndrome
- 256. List two causes of Deep venous thrombosis
- 257. Four clinical features of alcohol dependence syndrome
- 258. List two causes of chronic kidney injury
- 259. Addison's disease
- 260. Thalassemia
- 261. Inferior vena cava obstruction
- 262. Antiretroviral therapy
- 263. Laboratory diagnosis of systemic lupus erythematosus
- 264. Herpes zoster
- 265. List four causes of corpulmonale
- 266. List four causes of pallor
- 267. List four causes of bilateral pedal oedema
- 268. List four drugs in treating anaphylaxis
- 269. List four causes of sudden death
- 270. Clinical characteristic of different types of leprosy
- Outline the treatment of heart failure 271. inter.c
- 272. Urinary tract infections
- 273. Coeliac disease
- 274. Felty's syndrome
- 275. Pneumocystis jirovecii
- 276. Name any four diseases with increased ESR
- 277. Name any four ectopic hormone productions by tumors
- 278. Name any four causes of acidosis
- 279. Name any four complications of systemic hypertension
- 280. Name any four complications of acute pancreatitis
- 281. Wernicke's encephalopathy
- 282. Complications of immunosuppressive therapy
- 283. Assessing end organ damage in systemic hypertension
- 284. Budd-Chiari syndrome
- 285. Sarcoidosis
- 286. Aetiology and management of acute inflammatory demyelinating polyneuropathy
- 287. AIDP
- 288. Four clinical features of increased intracranial tension
- 289. Four causes of upper gastrointestinal bleed

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- 290. Four hazards of smoking
- 291. Four features of psoriatic arthritis
- 292. Mention four trigerring factors of migraine
- 293. Treatment of rheumatoid arthritis
- 294. Causes and investigations of Cushing's syndrome
- 295. Non alcoholic fatty liver disease
- 296. Coronary revascularization
- 297. Causes and management of DIC
- 298. Prophylaxis for opportunistic infection in HIV infection
- 299. Name four medications for scabies
- 300. Name four indications for bone marrow transplantation
- 301. Name glomerular deposition diseases
- 302. Name four drugs causing lupus
- 303. Name four anti-epileptic drugs
- 304. Paracetamol poisoning
- 305. Osteoporosis
- 306. Herpes zoster
- 307. Haemolytic Uremic Syndrome HUS
- 308. Panic disorders
- 309. Investigations and management of acute pancreatitis
- 310. Four drugs to treat systemic lupus erythematosus
- 311. Four causes of bullous lesions
- 312. Four complications of obesity
- 313. Four drugs to treat schizophrenia
- 314. Four drugs to treat mood disorders
- 315. Good Pastures disease
- 316. Pellagra
- 317. Angioplasty and intra coronary stents
- 318. Glycosylated Haemoglobin HbAC
- 319. Catatonia
- 320. Discoid lupus erythematosus
- 321. Four hazards of alcohol
- 322. Four highly active anti retroviral therapy drugs
- 323. Four diagnostic criteria of rheumatoid arthritis
- 324. Four causes of neck pain
- 325. Four causes of gout
- 326. Dressler's syndrome
- 327. Diabetes insipidus



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328.	Bell's Palsy

- 329. Anti-depressants
- 330. Gastro Esophageal Reflux Disorder
- 331. Syphilis
- 332. Gamma glutamyl transferase
- 333. Lupus Vulgaris
- 334. Causes of Hypothyroidism
- 335. Aphthous ulcers
- 336. Hematuria
- 337. Puerperal psychosis
- 338. Human Immunodeficiency Virus
- 339. Anaphylaxis
- 340. HELLP syndrome
- 341. Alcoholism
- 342. Peripheral neuropathy
- 343. Causes of Syncope
- 344. Purpura
- 345. Causes of Hypothyroidism
- 346. Aphthous ulcers
- 347. Hydroxychloroquine
- 348. Gilbert's syndrome
- 349. Diagnostics in Hepatitis B viral infection
- 350. Sjögren syndrome
- 351. Bipolar disorder
- 352. Delirium tremens
- 353. Management of Acute Inflammatory Demyelinating Polyneuropathy AIDP
- 354. Rituximab
- 355. HLA B antigen
- 356. Four anti-platelet drugs
- 357. Glasgow coma scale
- 358. Four complications of psoriasis
