

**Third Professional MBBS (Part II) Degree Regular/Supplementary
Examinations May 2021
General Medicine – II
(General Medicine including Dermatology, Psychiatry and Radio Diagnosis)**

Time: 3 Hours

Total Marks: 60

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(2x10=20)

1. 45-year-old chronic smoker presented with cough, right sided chest pain and streaky haemoptysis since 3 weeks. On examination, he had engorged neck veins and weakness of small muscles of right hand.
 - What is your probable diagnosis
 - How do you confirm the diagnosis
 - What are the complications of the condition
 - How do you manage him (2+3+2+3)
2. 20 year old female came with history of fever and joint pains since 2 weeks. On examination, she had splenomegaly and tenderness over knee and sacroiliac joints. She had a skin rash on nose and cheeks.
 - What is your probable diagnosis
 - What are the other causes of this presentation
 - How do you confirm the diagnosis
 - How do you treat the most probable condition (2+3+2+3)

Short notes:

(20x2=40)

3. Diagnosis of miliary tuberculosis
4. Drugs causing bone marrow suppression
5. Manifestations of paraquat poisoning
6. Guttate psoriasis
7. Clinical features of depression
8. DEXA (dual emission x-ray absorptiometry) scan
9. Urticaria
10. Grave's disease
11. Coppersulfate poisoning
12. Diagnosis of myelodysplastic syndrome
13. Iatrogenic Cushing syndrome
14. Management of neurotoxic snake bite
15. Pulmonary function test abnormalities in interstitial lung disease.
16. Lupus anticoagulant
17. Drugs used in treatment of acute promyelocytic leukemia
18. Isonicotinic acid hydrazide (INH).
19. Metabolic syndrome
20. Complications of pneumonia
21. Management of acute severe asthma
22. Enthesitis