Q.P. Code: 306001 Reg. no.:

Third Professional MBBS (Part II) Degree Supplementary Examinations, September 2017

General Medicine - II

(General Medicine including Dermatology, Psychiatry and Radio Diagnosis)

Time: 3 Hours Total Marks: 60

- Answer all questions
- Draw diagrams wherever necessary

Essay: (2x10=20)

- 1. 50 year old man a known diabetic, staying alone was brought in an unconscious state with history of irregular treatment, poor food intake and alcohol abuse. He also had non healing foot ulcers. Answer the following:
 - What is your clinical diagnosis
 - How will you evaluate his clinical condition
 - What emergency treatment will you give to this patient
 - What are the likely causes of foot ulcers in this patient (2+3+2+3)
- 2. A 30 years old individual presented with five days of fever with vesicular umbilicated mainly centrally distributed rash followed by altered sensorium. Answer the following:
 - What is your diagnosis
 - What are the causes of vesicular lesions.
 - How will you manage this patient
 - How will you prevent this disease (2+3+2+3)

Short notes: (20x2=40)

- 3. Polycythemia vera
- 4. Tenofovir
- 5. Post streptococcal glomerulonephritis (PSGN)
- 6. Acanthosis nigricans
- 7. Fixed drug eruptions
- 8. Erythema nodosum leprosum
- 9. Generalized anxiety disorder
- 10. Drugs used in acute mania
- 11. Alcohol withdrawal
- 12. Chronic marijuana abuse
- 13. Warning signs in dengue fever
- 14. Treatment of falciparum malaria
- 15. Treatment of leptospirosis
- 16. Insulin preparations
- 17. Diagnosis of diabetic ketoacidosis
- 18. Radiological features of staphylococcus aureus pneumonia
- 19. Radiological features of pulmonary tuberculosis
- 20. Radiological features of ankylosing spondylitis
- 21. Chest X-ray in mitral stenosis
- 22. Treatment of thyrotoxicosis
