### Q.P. Code: 306001

Third Professional MBBS (Part II) Degree Examinations, March 2017

#### General Medicine – II

(General Medicine including Dermatology, Psychiatry and Radio Diagnosis)

#### Time: 3 Hours

- Answer all questions
- Draw diagrams wherever necessary

#### Essay:

- 1. 40 years old alcoholic vegetarian comes to out- patient department with history of fatigue, weakness and exertional breathlessness. On examination patient is anemic with red beefy tongue and knuckle pigmentation. Answer the following
  - What is your likely diagnosis and cause for knuckle pigmentation.
  - What are the likely causes and mechanism of this condition.
  - How will you investigate this patient.
  - How do you manage this patient.
- 2. 25 years old female patient with 28 weeks of gestation, primigravida is found to have random blood sugar level of 250 mg per dl. Answer the following
  - Describe the diagnostic criteria for gestational diabetes mellitus.
  - What are the features of gestational diabetes mellitus.
  - Drugs used in gestational diabetes mellitus.

# Short notes:(20x2=40)3. Anatomy of skin

- 4. Indications of carbamazepine.
- 5. Drugs used in depression.
- 6. Drugs used in leprosy.
- 7. Management of diabetic ketoacidosis.
- 8. Hypothyroidism in pregnancy
- 9. Swine flu.
- 10. Complications of falciparum malaria.
- 11. Radiological features of pituitary tumor.
- 12. Radiological features of cerebral venous thrombosis.
- 13. Complications of analgesics.
- 14. Radiological features of staphylococcus aureus pneumonia.
- 15. Immunoglobulins.
- 16. Platelet rich plasma
- 17. Generalized pruritus.
- 18. Drugs for scabies.
- 19. Four causes of clubbing.
- 20. PUVA therapy.
- 21. Four indications of doxycycline.
- 22. Radiological features of acute respiratory distress syndrome

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## Reg. no.: .....

#### (2x10=20)

**Total Marks: 60** 

(3+3+4=10)

(2+2+3+3=10)