

Question Paper

Exam Date & Time: 13-May-2024 (10:00 AM - 01:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

Instructions: Answer ALL questions.

Pharmacotherapeutics-3 [PPR 4.1T-S1]

Marks: 70

Duration: 180 mins.

Section A

Answer all the questions.

Long Answer Questions (3 x 10 marks = 30 marks)

- 1) Enlist different risk factors of Alcoholic liver disease. Enlist any four complications of Alcoholic liver disease along with its management. (10)
- 2) Explain the management stroke (10)
- 3) Explain the clinical presentation and management of schizophrenia (10)

Section B

Answer all the questions.

Short Answer Questions (6 x 5 marks = 30 marks)

- 4) Explain the management of Iron deficiency and Vitamin B 12 deficiency anaemia (5)
- 5) Explain the significance PICO in Evidence based Medicine (5)
- 6) Write a note on Critical appraisal of studies (5)
- 7) Explain the management of nociceptive pain. (5)
- 8) Describe the treatment for migraine. (5)
- 9) Explain the management of hepatitis C (5)

Section C

Answer all the questions.

Give Reasons for the Following (5 x 2 marks = 10 marks)

- 10) G6PD deficiency is the one of the risk factor for haemolytic anaemia (2)
- 11) Agranulocytosis often associated with the infections (2)
- 12) Stress is risk factors for Bipolar disorders (2)
- 13) Pesticide exposure is the one of the risk factor for Parkinson's Disease (2)
- 14) Therapeutic Drug monitoring important for Phenytoin in the management of epilepsy (2)

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