

Question Paper

Exam Date & Time: 29-Nov-2017 (02:00 PM - 05:00 PM)



MANIPAL ACADEMY OF HIGHER EDUCATION

MANIPAL COLLEGE OF PHARMACEUTICAL SCIENCES END SEMESTER THEORY EXAMINATIONS - NOVEMBER 2017

PROGRAM: MPHARM SEMESTER 1

DATE: 29/11/2017

TIME: 2:00PM - 5:00PM

Pharmacotherapeutics I [PPR-MPP102T]

Marks: 50

Duration: 180 mins.

Answer all the questions.

Answer the following (5 marks x 8 = 40 marks)

- 1) Describe the signs & symptoms of hepatitis B and write its treatment algorithm. (5)
- 2) Write the treatment algorithm of Crohn's disease. (5)
- 3) Discuss JNC-8 guidelines for the management of hypertension. (5)
- 4) Explain the management of hepatic encephalopathy and ascites in alcoholic liver disease (ALD) patients. (5)
- 5) Discuss the management of recurrent gouty arthritis. (5)
- 6) Explain the different treatment modalities for psoriasis. (5)
- 7) Broadly classify ventricular tachycardias. Explain the management of any one type of arrhythmia. (5)
- 8) Explain the management of unstable angina. (5)

Answer the following with specific answers (2 marks x 5 = 10 marks)

- 9) Enlist the symptoms of hypothyroidism. (2)
 - A)
 - B) Mention the role of misoprostol in the management of NSAID induced ulcers. (2)
 - C) What is meant by "pink puffer" and "blue bloater" in COPD. (2)
 - D) (2)

Write the difference between eczema and scabies.

E)

Mention any 4 causes of venous thromboembolism (VTE).

(2)

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