

**RUHS Second MBBS (Main) Examination Pharmacology Paper -II****Date: February 2014****Time: 3 hours****Max Marks: 40**

Instructions: Attempt all questions. (Use separate answer sheet for each section)

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**SECTION -A**

1. Answer the following (08)
  - a) Mention various insulin Preparation and indications of insulin(A. 263, B.882)
  - b) Enumerate Therapeutic uses and adverse effects of corticosteroid therapy.  
(A. 293, B. 915)
  - c) Mention route and dosage of drugs used in acute attack of Angina (A. 543,B. 402)
  - d) Describe Loop diuretics in details(A. 581, B. 444)
2. Explain why: (4 x2 = 08)
  - a) Mention drug therapy for Falciparum Malaria (A. 820, 821, 833, B. 776)
  - b) Write management of Lepromatous Leprosy(A. 783, B. 759)
  - c) Therapeutic uses and adverse effects of Biguanides
  - d) Various drugs for PPH(A. 332, B.627)
3. Describe in detail drugs for hypersensitive emergencies (4)

**SECTION B**

4. Give the suitable answer for the following; (2 x 10 = 10)
    - a) Loading dose of Chloroquine is used in Malaria treatment (A. 820, B. 776)
    - b) First dose effect of  $\square$  blockers(A.150,13. 277)
- Mention adverse effects of estrogen therapy(A. 321, B. 937)
- d) Indications for streptokinase administration (A. 626, 627, B. 487)
  - e) Mention clomiphene citrate dose and adverse effects(A. 31.2, B. 964)
  - f) Anabolic steroid(A. 300, B. 993)
  - g) Antibiotic resistance(A. 693, B.714)
  - h) Describe clinical status of Warfarin (A. 619, B. 475)
  - i) Describe briefly contraindications of Mockers use in clinical Practice(A.145, B. 276, 277)
  - j) Drugs used in Acne Vulgaris

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