

**RGUHS- B.Sc Nursing First Year Subject : Pharmacology Pathology And Genetics Important Questions (Rajiv Gandhi University of Health Sciences)**

**Long Questions**

- 1 Classify Antihypertensive drugs. Mention the therapeutic uses and adverse effects of ACE inhibitors
- 2 Classify Penicillins. Mention the mechanism of action, antibacterial spectrum, therapeutic uses and adverse effects of amoxicillin
- 3 What is atherosclerosis? What are the risk factors of atherosclerosis? Add a note on the complications of atherosclerosis
- 4 What is the difference between benign and malignant tumour?  
Classify Insulins. Mention the therapeutic uses and adverse effects of insulins
- 5 Enumerate routes of drug administration with examples. Mention the advantages and disadvantages of oral route  
What is thrombosis? Describe the complications of thrombosis
- 6 What is cirrhosis? Write note on etiopathogenesis of alcoholic cirrhosis

**Short Questions**

- 1 Therapeutic uses and adverse effects of corticosteroids
- 2 Oral contraceptives
- 3 Diclofenal
- 4 Metronidazole
- 5 Prepare ml of in KMNO solu Mention its uses
- 6 Bronchiectasis
- 7 Collection of CSF specimen
- 8 What is hemoglobin? How do you estimate Hb by cyanmethemoglobin method?
- 9 Vesicular mole
- 10 Rifampicin
- 11 Chloroquine
- 12 Cetrizine
- 13 Omeprazole
- 14 How much drug is needed to prepare in adrenaline hydrochloride? Mention four uses of adrenaline
- 15 Physical examination of urine
- 17 Bleeding and clotting time
- 18 Osteo sarcoma
- 19 Cryptorchidism
- 20 Mention one therapeutic use (clinical condition) & one important adverse effect of the following
- 21 Thiazides
- 22 Chlorpheniramine maleate
- 23 Salbutamol
- 24 Chlorpromazine
- 25 QP Code:
- 26 Define genetic counseling and two steps taken during the process

- 27 What are the uses or applications of dermatoglyphics?
- 28 Name two methods of gene transfer techniques
- 29 Which are the two types of immunity and what cells are responsible for it?
- 30 What is the karyotype in turner patients?
- 31 What is thalassaemia?
- 32 Methotrexate
- 33 Metoclopramide
- 34 Phenytoin
- 35 Atropine
- 36 Explain types of twins
- 37 Name any three factors playing a role in chromosomal aberrations
- 38 Define Karyotyping
- 39 What is sex chromatin?
- 40 Name two differences between mitosis and meiosis cell division
- 41 Define mutation

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