

Date : 24-07-2014, Thursday]

Time : 3 Hours]

[Max. Marks : 75

- Instructions :
- (1) Answer to the point.
 - (2) Figure to the right indicate marks.
 - (3) Write legibly.
 - (4) Draw diagrams wherever necessary.
 - (5) Use separate answer books for each section.

SECTION: I**Que: 1 Define the Following Terms: (any five)****(5)**

- | | |
|---------------------|-------------------------------|
| 1. Pharmacodynamics | 4. Chemotherapy |
| 2. Drug | 5. Adverse drug reaction |
| 3. Toxicology | 6. Mixed agonist & antagonist |

Que: 2 Describe the briefly drugs used in Tuberculosis**(5)****Or**

Describe drug used in Malaria

Que: 3 Classify NSAIDS & describe Aspirin in detail**(8)****Or**

Describe various routes of Drug Administration

Que: 4 Write down the Dose, Action, Indication, Adverse Effect & Nursing Responsibilities of following drug: (any four)**(20)**

- | | |
|-------------|---------------|
| 1. Atropine | 5. Salbutamol |
| 2. Lasix | 6. Amikacin |
| 3. Morphin | 7. Heparin |
| 4. Insulin | |

SECTION: II**Que: 5 Define the Following Terms: (any five)****(5)**

- | | |
|----------------|----------------------|
| 1. Hypertrophy | 4. Infarction |
| 2. Transudate | 5. Aneurism |
| 3. Gangrene | 6. Carcinoma in situ |

Que: 6 Write down the etiopathogenesis in detail: (any four)**(20)**

- | | |
|-------------------------|--------------|
| 1. Acute Inflammation | 4. RHD |
| 2. Megaloblastic Anemia | 5. Hepatitis |
| 3. COPD | |

Que: 7 Write down the short notes: (any one)**(5)**

1. Semen analysis
2. Gestational trophoblastic disease

Que: 8 Write down the short notes: (any one)**(6)**

1. Genetic Counseling
2. Discuss sex- linked inheritance in detail.

Que: 9 Define the Following Terms: (any one)**(1)**

1. Locus
2. Ring chromosome
3. Allele