

(2)

- Q.5 What are local anesthetics? Describe Lignocaine in accordance with its structure, nomenclature, properties. (5) Uses, adverse effect, official preparation.
- Q.6 Define and classify Cardiovascular Drugs. Write short note on cardiac glycosides. Write physical properties and uses of digitoxin, digoxin and gitoxin. Write in detail ideal properties of Anti hypertensive drugs.
- Q.7 What are diagnostic agents. Give their classification, give properties, uses and official preparation of Evans blue, Congo Red.
- Q.8 Write short notes on :-
- Heparin
  - Vitamins
  - Chlorambucil
  - Cisplatin.

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[Total No. of Questions: 8 ]

[Total No. of Printed Pages : 2]

Enroll. No.....

**DP-202**  
**D. Pharmacy II<sup>nd</sup> year**  
**Examination – JUNE 2021**  
**Pharmaceutical Chemistry-II**  
**Time: Three Hours**

**Maximum Marks : 80**

**Note:-** Attempt any five questions. (Each question carries equal Marks)

- Q.1 What are Antitubercular Drugs. Describe Isoniazid with respect to its structure, nomenclature, properties, uses and official preparation (2)
- Q.2 What are Sulphonamides, give its classification. Describe Sulfaguanidine with respect to its structure, nomenclature, properties, uses and official preparation.
- Q.3 What is Leprosy. What is dapsone, with respect to its structure, nomenclature, properties (Physical and chemical) stability and storage, uses (4)
- Q.4 Describe Tranquilizers with respect to Chlorpromazine in accordance with structure, nomenclature, properties stability and (5) uses.