

Enrollment No: \_\_\_\_\_ Exam Seat No: \_\_\_\_\_

# C.U. SHAH UNIVERSITY

## Summer Examination-2022

**Subject Name: Pharmacology-III**

**Subject Code: 4PS06COL3**

**Branch: B.Pharm**

**Semester: 6**

**Date: 09/05/2022**

**Time: 02:30 To 05:30**

**Marks: 70**

Instructions:

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
  - (2) Instructions written on main answer book are strictly to be obeyed.
  - (3) Draw neat diagrams and figures (if necessary) at right places.
  - (4) Assume suitable data if needed.
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**Q-1 Elaborate the following terms: (14)**

- a) Blood Pressure (1)
- b) Cardiac output (1)
- c) Dislipidemia (1)
- d) Bradycardia (1)
- e) Tachycardia (1)
- f) Gastric Lavage (1)
- g) Plasmapheresis (1)
- h) Dialysis (1)
- i) Thrombosis (1)
- j) Grandmal epilepsy (1)
- k) Geriatric patient (1)
- l) Patient compliance (1)
- m) Name two drug used in pregnant women (1)
- n) Heavy metal poisoning. (1)

**Attempt any four questions from Q-2 to Q-8**

**Q-2 (14)**

- a Describe Steps involve in Patient counseling. (7)
- b Write pathophysiology and management of parkinsons. (7)

**Q-3 (14)**

- a Write a detail note on communication skill. (7)
- b Write pathophysiology and management of Hypertension. (7)

**Q-4 (14)**



- A** Write note on therapeutic drug monitoring. (7)  
**b** Write pathophysiology and management of Alzheimer (7)
- Q-5** (14)  
**a** Discuss various CBC parameters (7)  
**b** Give the concept of essential drugs and rationale drug use. (7)
- Q-6** (14)  
**a** Write pathophysiology and management of Anemia. (7)  
**b** General principal of treatment of poisoning (7)
- Q-7** (14)  
**a** Discuss treatment for opiod and organophosphate poisoning. (7)  
**b** Write pathophysiology and management of CHF. (7)
- Q-8** (14)  
**a** Write pathophysiology and management of Migrane. (7)  
**b** Discuss Kidney and Liver function test. (7)

