

C.U.SHAH UNIVERSITY

Summer Examination-2017

Subject Name: Pharmacology-V

Subject Code: 4PS08COL1

Branch: B.Pharm

Semester: 8

Date: 20/04/2017

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.

Q-1 Explain the following terms: (14)

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|------------------|-----------|
| a. IBD (IBS) | b. COPD |
| c. OGTT | d. MDR-TB |
| e. AIDS | f. SARS |
| g. Pylonephritis | |

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

- Q-2** a. What are the symptoms of asthma? Describe management for asthma. (07)
b. Classify antidiabetic drugs? Describe management of diabetes mellitus. (07)
- Q-3** a. Describe in detail about hormone replacement therapy. (07)
b. What are the diagnostic tools of tuberculosis? Describe management of tuberculosis (07)
- Q-4** a. What are the symptoms of UTI? Describe the management of urinary tract infection. (07)
b. Describe the flow chart for management of peptic ulcer. (07)
- Q-5** a. What is Glaucoma? Describe the flow chart for management of glaucoma. (07)
b. Write a short note on pharmacovigilance. (07)
- Q-6** a. Write a short note on pharmacoeconomics. (07)
b. Describe the pharmacotherapeutics of Obesity. (07)
- Q-7** a. Describe in detail about swine flu. (07)
b. Describe in detail about bird flu. (07)
- Q-8** a. Describe the various methods to minimise relevant drug interactions. (07)
b. Write a short note on drug induced diseases. (07)

