

Hemchandracharya North Gujarat University, Patan  
Bachelor of Vocation

'Pharmaceutical Chemistry' Semester -VI

END TERM Examination, April, 2019

Subject: Pharmacology-II (PC-614)

Time: 2 hrs

Date: 29/04/2019

Maximum marks: 50

**Q.1 Answer any 9 questions. Each question carries 1 mark (9\*1=9Marks)**

1. Define Diarrhoea.
2. Define laxative.
3. Give two examples of synthetic demulcent.
4. What is angina?
5. Full form of PCI.
6. Full form of STEMI.
7. Which one is not count as treatment of MI \_\_\_\_\_.  
A) O<sub>2</sub> B) Morphine  
C) Nitrate D) All of above
8. What is role of phosphate in our body as electrolytes?
9. Define Diuretic.
10. Give two examples of potassium sparing Diuretic?

**Q.2 Answer any 5 questions. Each question carries 4 marks (5\*4=20 Marks)**

1. Short note on Application of RIA and ELISA?
2. Short note on inflammatory bowel disease.
3. Give a brief note on laxatives.
4. Short note on tonicity.
5. Short note on atherosclerosis and shock?
6. Short note on ischemic heart disease.

**Q.3 Answer any 3 questions. The question carries 07 marks (3\*7=21 Marks)**

1. Detail note on peptic ulcer.
2. Explain in Detail regarding prevention & Treatment of Diarrhea.
3. Explain role of Ca<sup>+2</sup> and K<sup>+</sup> as electrolytes.
4. Detail note on myocardial infection.