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Total No. of Pages : 02

Total No. of Questions : 18

Pharma. D (Sem.-I)

PHARMACEUTICAL INORGANIC CHEMISTRY

Subject Code : 1.5

Paper ID : [D0168]

Time : 3 Hrs.

Max. Marks : 70

INSTRUCTION TO CANDIDATES :

1. SECTION-A contains SEVEN questions. Attempt any FIVE questions. Each question will carry TWO marks each. Attempt any SIX
2. SECTION-B contains EIGHT questions (Short Essay Type). questions. Each question will carry FIVE marks.
3. SECTION-C contains THREE questions (Long Essay Type). Attempt any TWO questions. Each question will carry FIFTEEN marks.

SECTION-A

- Q.1 Give two examples of primary standard.
- Q.2 Define reduction.
- Q.3 What are antacids?
- Q.4 Give two examples of multidentate ligands.
- Q.5 What are sequestering agents?
- Q.6 Name two acidifiers.
- Q.7 What are cathartics?

SECTION-B

- Q.8 What are limit tests? Describe the limit test for Arsenic.
- Q.9 Write a short note on saline cathartics.
- Q.10 Write a short note on antidotes.

Q.11 Write a short note on emetics.

Q.12 Write a short note on biological effect of radiations.

Q.13 Write a short note on antioxidants.

Q.14 Write a short note on pharmaceutical excipients.

Q.15 Describe various factors affecting pH of extracellular fluids.

SECTION-C

Q.16 Write a detailed account on electrolyte replenishers.

Q.17 Write a detailed account on pharmaceutical aids.

Q.18 Write a detailed account on dental products.