

AV – 2289

First Year B. Pharm. (Annual Pattern) Examination

PHARMACEUTICAL CHEMISTRY – I (INORGANIC)

Paper – I – T – 2

(USC – 35002)

P. Pages : 2

Time : Three Hours]

[Max. Marks : 80

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- Note :** (1) All questions carry equal marks.
(2) Answer any **Eight** questions.
(3) Discuss the reaction, mechanism wherever necessary.

1. Describe the limit test of Lead in detail. 10
2. Write detail about electrolyte used in combination therapy. 10
3. Give the applications in detail of trace ions. 10
4. Write in detail application of Protectives and Astringents. 10
5. Give the applications of Gases and Vapours in detail. 10
6. Write the applications of Sedatives and emetics in detail. 10
7. Write about Water and excipients in detail. 10
8. Write the role of inorganic diuretics in detail. 10

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9. Write about the limit test of heavy metals in detail. 10
10. Write short notes (Any Two) :—
- (a) Dentifrices
 - (b) Application of radiopharmaceutical
 - (c) Anti – oxidants 10

