

**POST GRADUATE DIPLOMA IN
PHARMACEUTICAL SALES
MANAGEMENT (PGDPSM)
Term-End Examination**

June, 2026

MVE-003 : PHARMACEUTICS

Time : 2 Hours

Maximum Marks : 50

Note : Attempt any *five* questions. All questions carry equal marks.

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| 1. (a) Define the following terms : | 5 |
| (i) Dosage | |
| (ii) Sterilization | |
| (iii) Hemodialysis | |
| (iv) Suppositories | |
| (v) Osmosis | |

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- (b) List any *five* factors affecting the absorption of drugs. 5
2. Give advantages and disadvantages of the following : 10
- (a) Capsules
- (b) Plastic Containers
3. Describe the various phases of clinical trials. 10
4. Describe any *five* implants along with their uses. 10
5. What are parenteral ? Describe the tests carried out for the evaluation of parenteral products. 10
6. Describe the various types of monophasic liquid dosage forms along with examples. 10
7. Write a notes on the following : 5+5
- (a) Phytochemicals
- (b) Probiotics

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