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MVE-004

**POST GRADUATE DIPLOMA IN
PHARMACEUTICAL SALES
MANAGEMENT (PGDPSM)
Term-End Examination
December, 2020**

MVE-004 : DRUG REGULATORY AFFAIRS

Time : 2 Hours

Maximum Marks : 50

Note : (i) Answer any **five** questions.

(ii) All questions carry equal marks.

1. (a) Give the full form of any **five** of the following : 1 each
- (i) CSIR
 - (ii) UNICEF
 - (iii) DPCO
 - (iv) COSCO
 - (v) GCP
 - (vi) DST
 - (vii) IBSC

- (b) Write the details about Dynamics of Indian Pharmaceutical Industry. 5
2. (a) Define NPPA and write any *four* functions of NPPA. 5
- (b) What are the types of toxicity studies ? Explain any *one* type. 5
3. (a) List the phases of clinical trials and describe any *one*. 5
- (b) Describe the Informed Consent in the context of ethics committee. 5
4. (a) Explain any *five* of the following in one or two sentences each : 1 each
- (i) Geriatrics
 - (ii) Haematology
 - (iii) Pathogens
 - (iv) Oxytocin
 - (v) London proof spirit
 - (vi) Mis-branded drugs

- (b) What are the rules under government notification on approval and prohibition of novel diagnostic agents ? 5

5. Write short notes on any *two* of the following :

5×2=10

- (i) Drug Technical Advisory Board (DTAB)
- (ii) OTC drugs
- (iii) Therapeutic confirmatory trials
- (iv) Labelling and packaging of medicines

6. Discuss any *two* of the following : 5×2=10

- (a) Factors affecting the potency of drug during storage
- (b) Responsibilities of investigator of Ethics Committee
- (c) Role of drugs enquiry committee

7. (a) What is the significance of “Chopra Committee” in the history of pharmaceutical legislation in India. 5

- (b) Give any *five* powers of the state government for sale of poisons. 5
8. Describe the following : 5 each
- (a) Drug prices control order
- (b) Narcotic Drugs and Psychotropic Substances (NDPS) Act