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## POST GRADUATE DIPLOMA IN PHARMACEUTICAL SALES MANAGEMENT (PGDPSM)

## Term-End Examination December, 2024

**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) Define the following:

 $1 \times 5 = 5$ 

- (i) Drug
- (ii) Informed consent
- (iii) Hematology
- (iv) Cell hybridization
- (v) Shelf life
- (b) Write the full form of the following:  $1 \times 5 = 5$ 
  - (i) DTAB

		(ii) DCC
		(iii) LD <sub>50</sub>
		(iv) GCP
		(v) PMS
2.	(a)	Explain the different steps involved in the
		price fixation of bulk drug. 5
	(b)	Discuss the responsibilities of Ethics
		Committee. 2+3=5
3.	(a)	Enlist any four regulatory authorities.
		Write the role of any <i>one</i> of them. 2+3=5
	(b)	Describe the role of special population in
		clinical trial studies. 5
4.	(a)	Discuss the phases of approval of vaccine. 5
	(b)	Give an overview on New drugs. 5
5.	Diff	ferentiate between the following: 5+5=10
	(a)	Adulterated drugs and Spurious drugs
	(b)	Subacute toxicity and Chronic toxicity
6.	(a)	Describe the Medicine and Toilet
		Preparation Act, 1995. 5
	(b)	How are medicines labelled and packaged?

- 7. Write notes on any two of the following: 5+5=10
  - (a) Current status of the Indian Pharmaceutical Industry
  - (b) Department of Biotechnology
  - (c) Factors affecting potency of drug during storage