

LIHMR UNIVERSITY
School of Pharmaceutical Management

Enrolment No.:

MBA Pharmaceutical Management

Batch-16th (2024-2026)

First Year, Term 3 End Term Examinations, May 2025

CC – 618 Regulatory Environment for Pharma Business

Time - 3 Hour

Maximum Marks: 50 (Minimum Marks: 20)

Instructions to students:

- This question paper contains 1 printed page.
- Don't write anything on the Question Paper except your Enrolment No.

Part A

(Maximum Marks: 5)

Q1. State True & False for the following questions (1 mark each):

- The Department of Pharmaceuticals comes under the Ministry of Chemicals and Fertilizers.
- The Therapeutic Goods Administration is a regulatory body of Australia.
- ANVISA is the regulatory body of Brazil.
- The Drugs and Cosmetics Act came into force in 1940 in India.
- EMA is a regulatory agency of EUROPE.

Part B

(Maximum Marks: 15)

Short Answer Questions (7.5 marks each):

- Q2. Define the National Pharmaceutical Pricing of India in the determination of the pricing of essential drugs.
- Q3. How do the IND, NDA, and ANDA pathways differ in terms of data requirements and regulatory objectives?

Part C

(Maximum Marks: 30)

Answer the following questions in detail (15 marks each):

- Q4. What are the major factors contributing to the rapid growth of the biosimilars market globally, and how do regional regulatory frameworks influence this trend?
- Q5. What are the primary requirements for demonstrating bioequivalence in an ANDA submission?