



Time - 3 Hour

MM-70

The question paper contains 01 of 01 printed page.

Attempt any 5 questions, all questions carry equal 14 marks

- Q. 1.** Discuss the Generic Drug User Fee Amendments (GDUFA) and its procedure with benefits to generic drugs manufactures?
- Q. 2.** The company Polar Pharmaceuticals perform certain changes in its approved medicine under the brand name Flu-chip (Fluconazole) tablets, these changes are pertaining to composition and additional new API sources of brand product Flu-chip. Discuss the category of changes takes place with applicant responsibility to provide relevant documentation?
- Q. 3.** If you are designated as a Regulatory manager in Pharmaceutical companies then what type of document management is required to perform the pharmaceutical industry operations, discuss in detail?
- Q. 4.** Elaborate the pharmaceutical regulatory process pertaining to marketing authorization for the new pharmaceutical product development?
- Q. 5.** The generic manufacturer wants to get marketing authorization for his drug product Diclofenac+ Serratiopeptidase, kindly assist the applicant so that manufacturer get the marketing authorization under USFDA.
- Q. 6.** Write Short notes on (Any 2)
- a. CTD
 - b. Biosimilars
 - c. DMF
 - d. ICH