[Time: 3 Hours] [Max. Marks: 75]

Clinical Research & Pharmacovigilance -II O.P. CODE: 5180

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary.

LONG ESSAY (Answer any Three)

3 X 10 = 30 Marks

- Explain the process of designing study protocol in clinical trials. Write the importance of informed consent process.
- 2. Give a detailed account of ICH-GCP guidelines.
- 3. Explain the international classification of diseases.
- 4. Describe the data reporting form, banned drug regulatory considerations in Pharmacovigilance.

SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

- 5. Role of regulatory authority in clinical trials.
- 6. Write about Nuremberg code 1946.
- 7. Write a note on Informed Consent Process.
- 8. Write short note on Schedule Y.
- Define, types and management of ADR.
- 10. Write about passive and active surveillance.
- 11. Write a note on vaccine safety surveillance.
- 12. Write short notes on Cohort study.
- 13. Objectives of good clinical practice (GCP).
- 14. Explain the history and progress of PV.



