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

## Principles of Quality Use of medicines -II Q.P. CODE: 5181

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

- Describe the Quality use of medicine in Ambulatory care and in Residential care.
- 2. Describe the role of industry in quality use of medicines in medicine development.
- 3. Discuss the Role of pharmacist in monitoring and management of medication errors.
- 4. Discuss the concept of rational drug use. Explain the pharmacist role in rational drug use.

## SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

- 5. Explain the Evaluation process in QMC.
- 6. Explain the Management of ADRs.
- 7. Discuss the role of pharmacist in pharmacovigilance.
- 8. Explain the quality use of medicines in prescribing in organ failure Patients.
- 9. Discuss the Communication in quality use of medicines.
- 10. Define essential drug. Explain about the need of essential drug.
- 11. Explain the impact of quality use of medicines on E-health.
- 12. Write a note on National essential drug policy and list.
- 13. Explain the scope and aims of pharmacovigilance.
- 14. Write a note on voluntary ADR reporting system in various countries.

