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

## Regulatory Affairs -II Q.P. CODE: 5166

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 in detail about parts of patents and filling of patents.
- Explain continuous improvement and learning tools of TQM.
- 3. Describe the regulatory requirements for contract research organization.
- 4. Write the detail about regulation of Indian Pharmaceutical sector with respect to WHO.

## SHORT ESSAY (Answer any Nine)

9 X 5 = 45 Marks

- 5. Write a note on WIPO.
- 6. Write a note on MHRA.
- 7. Write the function of USFDA Guidelines.
- 8. Write a note on trademark protection in Regulatory guidelines.
- 9. Write a note on need of patent.
- 10. Discuss about post-market Data Regulation in Biosimilar.
- Write the principle of TQM.
- \*\*\*\*\*\* Write note on Biosimilar Regulation for clinical study.
- Write a note on non-obviousness patent.
- 14. What is ANVISA.

