Download Pharmacy India Mobile app from Play Store

(Non-PCI Scheme) Examination, November 2019 Choice Based Grading System (CBGS) Industrial Pharmacy-II

Time : Three Hours

Maximum Marks : 75

- Note: i) Attempt any five questions. ii) All questions carry equal marks.
- Give a detail account on regulatory requirements for drug approval.
- What do you mean by quality risk management? Write an exhaustive note on technology transfer agencies in India.
- Discuss pilot plant scale up considerations for solids and semisolids.
- 4. Write an exhaustive note on quality management systems.
- What are the different regulatory authorities? Discuss the role of regulatory affairs department and responsibility of regulatory affairs professionals.
- Discuss the concept of Quality, Total Quality Management and Quality by Design (QbD).

[2] WWW.pharmacyindia.co.in

7 Discuss general considerations of Investigational New Drug (IND) Application and Clinical Research Protocols.

- 8. Write short notes on any two of the following :
 - i) SUPAC guidelines

GET IT ON Google Play

- ii) Six Sigma concept
- iii) Management of clinical studies.



WWW.pharmacyindia.co.in

Join our Whatsapp Group Type "PINDIA" and Send to 8006781759