

Rajiv Gandhi University of Health Sciences

Ph.D Entrance Examination – MARCH-2019

[Time: 90 Minutes]

[Max. Marks: 50 Marks]

Faculty : Pharmacy
Subject : Quality Assurance
PAPER – II
Q.P. CODE: P007

Your answers should be specific to the Questions asked.

Answer All The Questions

10 X 05 = 50 Marks

1. Write a note on total quality management with pharmaceutical manufacturing perspective.
2. What are statistical control charts? What are the various types of the same? Explain any one statistical control chart.
3. Write a note on Pharmaceutical Inspection Convention.
4. How Indian Pharmacopoeia 2014 is organized? Explain in detail.
5. Explain the latest developments in drug registration as per CDSCO.
6. Write a note on water pollution by pharmaceutical industry.
7. What are the types of fire extinguishers? Explain the principle of working of any two.
8. Write the installation and performance qualification of a HPLC to be installed in a research laboratory.
9. What is an external audit? How is it different from internal and regulatory audits?
10. Write a note on form fill seal technology for large volume parenteral.

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