

6/1/24

Seat Number

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**DADU-52**

**MQA 103 T : Quality Control and Quality Assurance  
(161103)**

**Total Page : 1]**

**Time: 3 Hours**

**Max. Marks : 75**

**Instructions to Candidates:**

1. Do not write anything on question paper except Seat No.
  2. Graph or diagram should be drawn with the black ink pen being used for writing paper or black HB pencil.
  3. Students should note, no supplement will be provided.
  4. Solve **any five** questions out of eight questions.
  5. Each question carries equal marks.
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1. Give the scope and importance of intellectual property rights. Explain concept of copyright. **15**
  2. Discuss cGMP guidelines according to schedule M in detail. **15**
  3. Write a short note on : **15**
    - a) CPCSEA guidelines
    - b) Good Warehousing Practice.
    - c) Standard operating procedures
  4. Write in detailed In process quality control test for tablet in Pharma industry. Which test are performed under IPQC for ointment and cream? **15**
  5. Write in detail about Good Laboratory Practices and its various components. **15**
  6. Write about concept, evolution and scope of Quality control and quality Assurance. **15**
  7. Describe ICH Q6 guideline with its scope, back ground and general principles. **15**
  8. What is pharmaceutical manufacturing documentation? Write about objectives, importance and storage of documents. **15**