

# CUET PG 2026 Pharmacy Question Paper(Memory Based)

Time Allowed :1 Hour 30 Mins	Maximum Marks :300	Total Questions :75
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## General Instructions

Read the following instructions very carefully and strictly follow them:

- The exam lasts 90 minutes (1 hour 30 minutes).
- There are 75 Multiple Choice Questions (MCQs) to be answered.
- +4 marks for every correct answer. -1 mark (negative marking) for every incorrect answer. 0 marks for unanswered or un-attempted questions.
- For any discrepancy in questions, the English version is considered final (except for language-specific papers).
- Click one of the four options to choose an answer.
- You must click "Save & Next" to confirm your response. Only saved answers are considered for evaluation.
- Use "Mark for Review & Next" to flag a question for later. You can unselect or change your answer using the "Clear Response" button.
- All calculations must be done on the Rough Sheets provided at the centre. These must be returned to the invigilator after the exam.

**1. Which part of a prescription contains instructions to the pharmacist?**

- (A) Superscription
- (B) Inscription
- (C) Subscription
- (D) Signa

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**2. What is the exact temperature maintained for dissolution testing according to the Indian Pharmacopoeia?**

- (A)  $35 \pm 0.5^{\circ}C$
- (B)  $36.5 \pm 0.5^{\circ}C$
- (C)  $37 \pm 0.5^{\circ}C$
- (D)  $38 \pm 0.5^{\circ}C$

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**3. Which schedule of the Drugs and Cosmetics Act covers Good Manufacturing Practices (GMP)?**

- (A) Schedule H
- (B) Schedule M

- (C) Schedule K
  - (D) Schedule X
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**4. Which of the following drugs is a selective serotonin reuptake inhibitor (SSRI)?**

- (A) Fluoxetine
  - (B) Amitriptyline
  - (C) Haloperidol
  - (D) Diazepam
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**5. What is the mechanism of action for the drug Omeprazole?**

- (A) H<sub>2</sub> receptor antagonist
  - (B) Proton pump inhibitor
  - (C) Anticholinergic agent
  - (D) Antacid
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**6. The LAL test is specifically performed to detect what in parenteral products?**

- (A) Microbial contamination
  - (B) Endotoxins
  - (C) Heavy metals
  - (D) Preservatives
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**7. Which vitamin is essential for the synthesis of blood clotting factors?**

- (A) Vitamin A
  - (B) Vitamin C
  - (C) Vitamin D
  - (D) Vitamin K
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**8. Who is known as the Father of Microbiology?**

- (A) Louis Pasteur
  - (B) Robert Koch
  - (C) Antonie van Leeuwenhoek
  - (D) Alexander Fleming
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**9. What is the correct sequence of steps in a PCR (Polymerase Chain Reaction) cycle?**

- (A) Annealing → Denaturation → Extension
- (B) Denaturation → Annealing → Extension
- (C) Extension → Denaturation → Annealing
- (D) Denaturation → Extension → Annealing

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**10. Identify the IUPAC name for Paracetamol.**

- (A) N-acetyl-p-aminophenol
  - (B) Acetylsalicylic acid
  - (C) 2-acetoxybenzoic acid
  - (D) N-phenylacetamide
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