

# CUET PG 2026 Architecture & Planning Question Paper (Memory Based)

Time Allowed :1 Hours 30 minutes

Maximum Marks :300

Total Questions :75

## General Instructions

1. The exam lasts 90 minutes (1 hour 30 minutes).
2. There are 75 Multiple Choice Questions (MCQs) to be answered.
3. +4 marks for every correct answer. -1 mark (negative marking) for every incorrect answer. 0 marks for unanswered or un-attempted questions.
4. For any discrepancy in questions, the English version is considered final (except for language-specific papers).
5. Click one of the four options to choose an answer.
6. You must click "Save & Next" to confirm your response. Only saved answers are considered for evaluation.
7. Use "Mark for Review & Next" to flag a question for later. You can unselect or change your answer using the "Clear Response" button.
8. All calculations must be done on the Rough Sheets provided at the centre. These must be returned to the invigilator after the exam.

1. What is the mathematically constant "Golden Mean Ratio" often used in architectural proportions?

- (A) 1.414
- (B) 1.618
- (C) 2.718
- (D) 3.142

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2. Which architect is renowned for the design of the "Chandigarh Capitol Complex" in India?

- (A) Charles Correa
- (B) Le Corbusier
- (C) Louis Kahn
- (D) B. V. Doshi

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3. What is the sum of the interior angles of a regular pentagon?

- (A) 360°
  - (B) 540°
  - (C) 720°
  - (D) 900°
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**4. Which theory, proposed by Alfred Wegener in 1912, describes the movement of the Earth's continents?**

- (A) Plate Tectonics Theory
  - (B) Continental Drift Theory
  - (C) Big Bang Theory
  - (D) Seafloor Spreading Theory
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**5. In urban planning, what does the abbreviation 'FAR' stand for?**

- (A) Floor Area Ratio
  - (B) Functional Area Regulation
  - (C) Facility Access Rule
  - (D) Floor Allocation Rate
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**6. Which layer of the Earth's atmosphere contains the ozone layer, crucial for environmental design?**

- (A) Troposphere
  - (B) Stratosphere
  - (C) Mesosphere
  - (D) Thermosphere
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**7. What is the term for the process of collecting and storing rainwater for reuse on-site?**

- (A) Water recycling
  - (B) Rainwater harvesting
  - (C) Groundwater recharge
  - (D) Water conservation
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**8. Which structural member is primarily designed to resist loads applied laterally to the member's axis?**

- (A) Column
  - (B) Beam
  - (C) Slab
  - (D) Footing
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**9. What is the value of the 'U-value' in the context of building insulation and thermal performance?**

- (A) Measure of heat stored in a material
  - (B) Measure of thermal transmittance through a building element
  - (C) Measure of sound insulation
  - (D) Measure of structural strength
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**10. Which Indian city's master plan was significantly influenced by the concepts of Charles Correa?**

- (A) Chandigarh
  - (B) Gandhinagar
  - (C) Navi Mumbai
  - (D) Jaipur
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**11. The 'Garden City' concept in urban planning was originally pioneered by whom?**

- (A) Le Corbusier
  - (B) Ebenezer Howard
  - (C) Patrick Geddes
  - (D) Frank Lloyd Wright
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**12. In structural design, what is the primary function of a "shear wall"?**

- (A) To support vertical loads only
- (B) To resist lateral loads such as wind and earthquakes
- (C) To provide thermal insulation

(D) To enhance aesthetic appearance

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**13. Which architectural style is characterized by the use of "Pointed Arches," "Rib Vaults," and "Flying Buttresses"?**

- (A) Romanesque
  - (B) Gothic
  - (C) Baroque
  - (D) Renaissance
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**14. What is the standard height of a riser in a residential building's staircase according to typical building codes?**

- (A) 50–75 mm
  - (B) 100–125 mm
  - (C) 150–175 mm
  - (D) 200–225 mm
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**15. Which document is essential for the legal governance of land use and development in a specific urban area?**

- (A) Building Elevation Plan
  - (B) Zoning Regulations
  - (C) Structural Drawing
  - (D) Interior Layout Plan
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