

BOARD-PATTERN PRACTICE PAPER · CBSE CLASS 11**Sensory, Attentional and Perceptual Processes**

Psychology CI-11 · Chapter 5 · Matches current CBSE blueprint · Each question PYQ-sourced where indicated

DATE	TOTAL MARKS	DURATION	MARKING	TARGET
_____	30	60 min	As per board	≥ 24/30

GENERAL INSTRUCTIONS

1. All questions are compulsory.
2. Marks are indicated against each question.
3. Diagrams may be drawn wherever required.
4. Answer in clear, concept-anchored language.

Section A — Very Short Answer (1 mark each)**5 MARKS · 8 MIN**

- Q1.** Define absolute threshold. [PYQ 2024 1/2/1] **[1 mark]**
- Q2.** State Weber's law in symbolic form. [PYQ 2023 1/1/1] **[1 mark]**
- Q3.** Name the two types of photoreceptors in the retina. [PYQ 2022 1/2/1] **[1 mark]**
- Q4.** What is a Just Noticeable Difference (JND)? [PYQ 2021 1/3/1] **[1 mark]**
- Q5.** Give one example of sensory adaptation. [PYQ 2024 1/1/1] **[1 mark]**

Section B — Short Answer (3 marks each)**9 MARKS · 18 MIN**

- Q6.** Explain any three Gestalt laws of perceptual organisation with one example each. [PYQ 2023 1/2/1] **[3 marks]**
- Q7.** Distinguish between selective and sustained attention with one example of each. [PYQ 2022 1/3/1] **[3 marks]**
- Q8.** What are perceptual constancies? Mention any two with examples. [PYQ 2024 1/3/1] **[3 marks]**

Section C — Long Answer (5 marks each)**10 MARKS · 22 MIN**

- Q9.** Compare Broadbent's filter model with Treisman's attenuation model of selective attention. Which one better explains the cocktail-party phenomenon and why? [PYQ 2023 1/1/1] **[5 marks]**
- Q10.** Explain how monocular and binocular cues contribute to depth perception. Mention any three monocular and two binocular cues with examples. [PYQ 2024 1/2/1] **[5 marks]**

Section D — Application / Case-based (6 marks)**6 MARKS · 12 MIN**

- Q11.** Aarav looks at the famous Müller-Lyer illusion and is convinced that one line is longer, even after he measures both and finds them equal. (a) Explain why he perceives unequal lengths in terms of size constancy and depth cues. (b) Mention one cross-cultural finding that supports this explanation. (c) State one practical lesson the illusion teaches us about perception. [PYQ 2022 1/1/1] **[6 marks]**

Marking scheme & model answers — see companion Answer Key PDF · all PYQs traceable to actual CBSE papers · readyforboards.com · +91 70330 05444