# **INSTRUCTIONS TO CANDIDATES:**

# Read these instructions carefully.

- Write your name, Registration number and the Examination Centre in the space provided on the cover page of this answer book.
  - Make sure that you sign in the space provided on the cover page.
  - Entering your name or registration number anywhere else (other than in the space provided on the cover page) is strictly forbidden.
  - No distinctive mark of any sort is to be put anywhere in the answer book.
  - Violation of these instructions or adoption of malpractices in the examination hall will lead to disqualification.
- 2. Write your answers ONLY IN ENGLISH.
- 3. Write or draw your answers only in the space provided for each question. In some questions, space for rough work has been provided below the question. This should be used for ROUGH WORK ONLY. The final answer should be provided ONLY in the space marked as "SPACE FOR FINAL ANSWER".
- Extra pages are provided at the end of this book for ROUGH work.DO NOT DETACH any of these pages.
- 5. DO NOT REMOVE ANY SHEET from this answer book.
- 6. Before leaving the examination hall, submit this question-cum-answer paper to the invigilator.

# DRAWING AND VISUALISATION

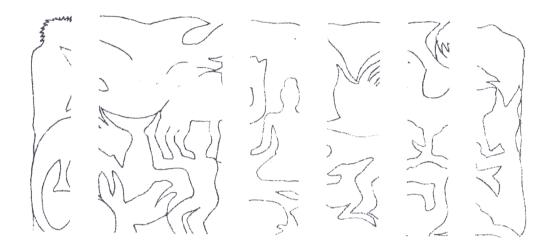
>> Your drawing will be evaluated on the basis of composition, ability to achieve a realistic three-dimensional effect and sense of proportion.

Qn 1. SPACE FOR ROUGH WORK

On 1. SPACE FOR FINAL ANSWER

# **OBSERVATION**

>> You will be evaluated by your ability to analyse negative and positive spaces and observe hidden forms.



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Page 7 of 24

# **CREATIVITY**

Question 3 .......(10 Marks)

Two different styles of writing the letter 3f are shown below.

Create FIVE different styles of  $\overline{\Phi}$  in the space provided in the next page.

>> You will be evaluated by the newness in your designs.





Qn.3. SPACE FOR FINAL ANSWER

# 

5. .....

Which is the fourth colour in the rainbow?

AWARENESS
Question 6(5 Marks)
What are the following personalities famous for? Choose the most appropriate word from the list given at the bottom of this page.
Laurie Baker
Mohammad Hamid Ansari
Ram Mohan
Amir Khan
Bhupen Khakkar
Dayanita Singh
Jeff Bezos
Michael Phelps
Sunita Narain
Amitav Ghosh

# LIST OF OPTIONS:

Environmentalist	Literature	Medicine
Vocal music	Architecture	Football
Photography	Vice President of India	Chess
Golf	Painting	Science
Amazon.com	Poet	Sculpture
Swimming	Tennis	Cricket
Animation	Law	Astronomy

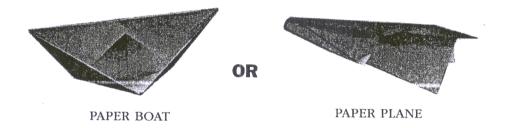
#### **VISUAL INSTRUCTIONS**

Question 7 ......(15 Marks)

Describe with visuals, a step-by-step procedure showing how a rectangular piece of paper can be folded to make **ANY ONE** of the objects shown below:

# DO NOT USE MORE THAN 9 VISUALS.

>> You will be evaluated by your ability to visually articulate sequential instructions to communicate clearly.



Quest	ion	7	
SPACE	FOR	FINAL	ANSWER

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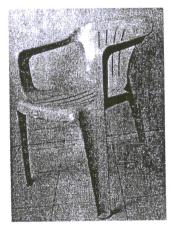
	Marks	10
Ouestion 9	 (Iviains	70

Mention the materials and manufacturing processes for the products shown below.

>> You will be evaluated for your awareness of materials and manufacturing processes.



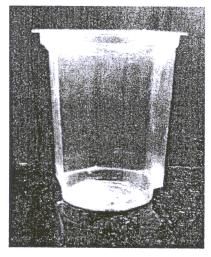
Manufacturing Process: Press moulding



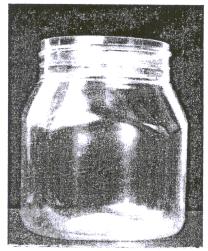
Manufacturing Process:



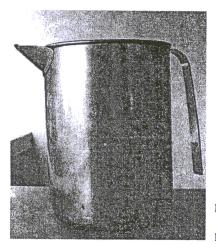
Manufacturing Process:



Material:		
Manufacturing Prod	cess:	



Manufacturing Process:



Material:	
Manufacturing Process:	

#### **DESIGN PROBLEM**

Question 10		
(ANSWER AN	IY ONE OF THE FOLLOWING - A or B or C)	
		(20 Ma)

# A:

Akbar was an emperor. Mother Teresa was a spiritual social worker. Create a comic strip of **MINIMUM 5 FRAMES** visualising a converstaion between Akbar and Mother Teresa while they are walking in a park.

>> You will be evaluated on how interestingly the conversation is represented and how it unfolds.

## OR

## B:

Depict the following instructions/ warnings through simple drawings, to be used as Signage. **Do not use words** in your final design solution.

- 1. Remove your footwear here
- 2. Do not spit
- 3. Talk softly
- 4. Vegetarian food
- 5. Non vegetarian food
- >> You will be evaluated by your ability to communicate an idea clearly through simplified visuals.

## OR

## C:

Design a multi-purpose walking stick for the elderly.

State your perception of the problem and the opportunities that your solution provides. Present your concept through sketches, showing the overall form, different functions and its construction details.

>> You will be evaluated on the basis of your understanding of user needs and how you meet them in the final design.

Question 10 SPACE FOR ROUGH WORK Question 10 SPACE FOR ROUGH WORK Question 10 SPACE FOR FINAL ANSWER Question 10 SPACE FOR FINAL ANSWER

Question 10 SPACE FOR FINAL ANSWER Question 10 SPACE FOR FINAL ANSWER