



TOTAL NO. OF PAGES - 13
TOTAL MARKS - 100

Permitted Time: 3 Hours

Kindly read the instructions carefully before attempting the questions

To be filled by the student.

| To be filled by the stude | | | | |
|----------------------------|---------|----------|-----------|------------------------|
| CANDIDATE ID | : | | | |
| CANDIDATE NAME | : | | | |
| TEST CENTRE | : | | | |
| AHMEDABAD | MUMBAI | PUNE | NAGPUR | BANGALORE |
| CHENNAI | KOLKATA | GUWAHATI | PATNA | LUCKNOW |
| BHOPAL | DELHI | JAIPUR | HYDERABAD | CHANDIGARH |
| | | | | |
| To be filled by the office | only. | | IN | IVIGILATOR'S SIGNATURE |
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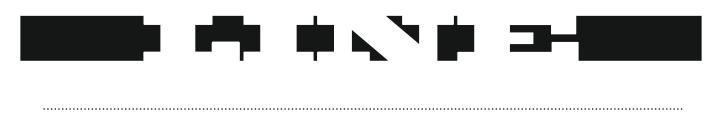
INSTRUCTIONS TO THE CANDIDATES:

Read these instructions carefully.

- 1. Write your Name, Candidate ID number and the Examination Center in the space provided on the cover page of this answer book as well as on all the pages of answer book.
 - Make sure that you sign in the space provided on the cover page.
 - No distinctive mark of any sort is to be put anywhere in the answer book.
 - Violation of these instructions or adoption of malpractice in examination hall will lead to disqualification.
 - Please make sure you have signed the registration sheet with invigilator to mark your presence.
- 2. Write your answers ONLY IN ENGLISH.
- 3. The question paper is dived in two sections.
 - Section I Attempt all
 - Section II Attempt any two
- 4. Write or draw your answers only in the space provided for each question.
 - Backside of the paper to be used for ROUGH WORK ONLY. The final answer should be provided ONLY in the space marked as "SPACE FOR FINAL ANSWER".
- 5. DO NOT REMOVE ANY SHEET form this answer book.
- 6. Before leaving the examination hall, submit this question cum answer paper to the invigilator.

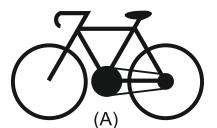
(SECTION - I) QUESTION: 1

Identify the word or massage in the drawing?

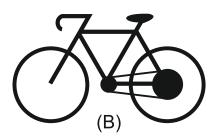


By the given two of the Bicycle, which one will you use for the following?

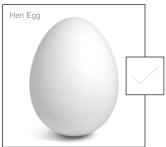
1. Uphill

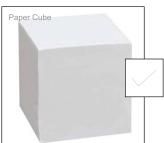


2. Speed



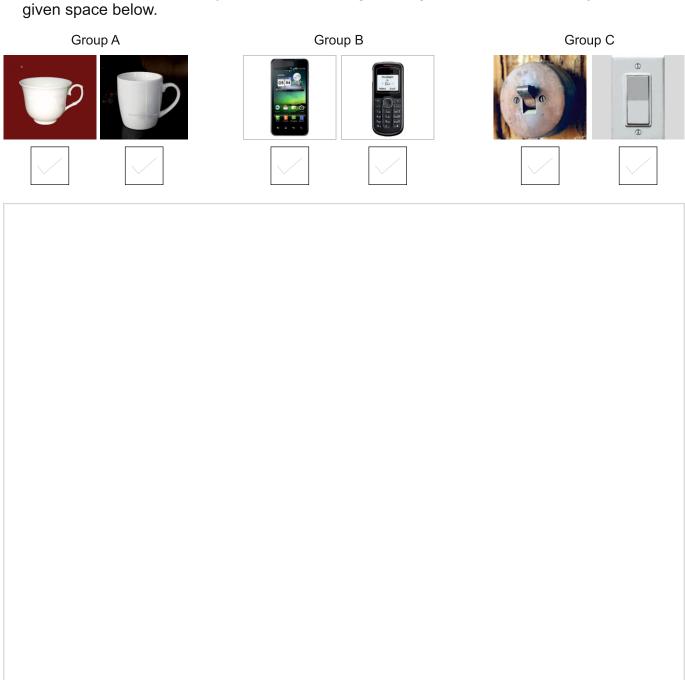
Which object out of the given two will handle more weight before breakage or damage and explain why?



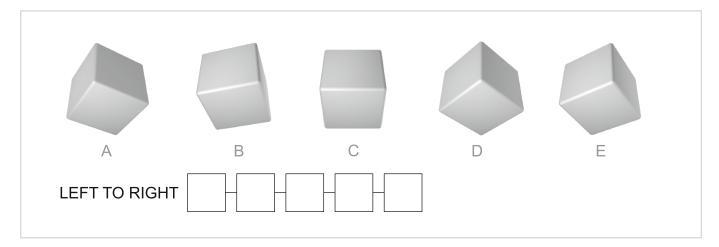


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Which object is more comfortable to use out of the given group options? Also draw one of the directly relevant human organ using one of the selected object in the given space below.



Given are the steps of cube rotation, arrange them in proper left to right sequence of rotation.



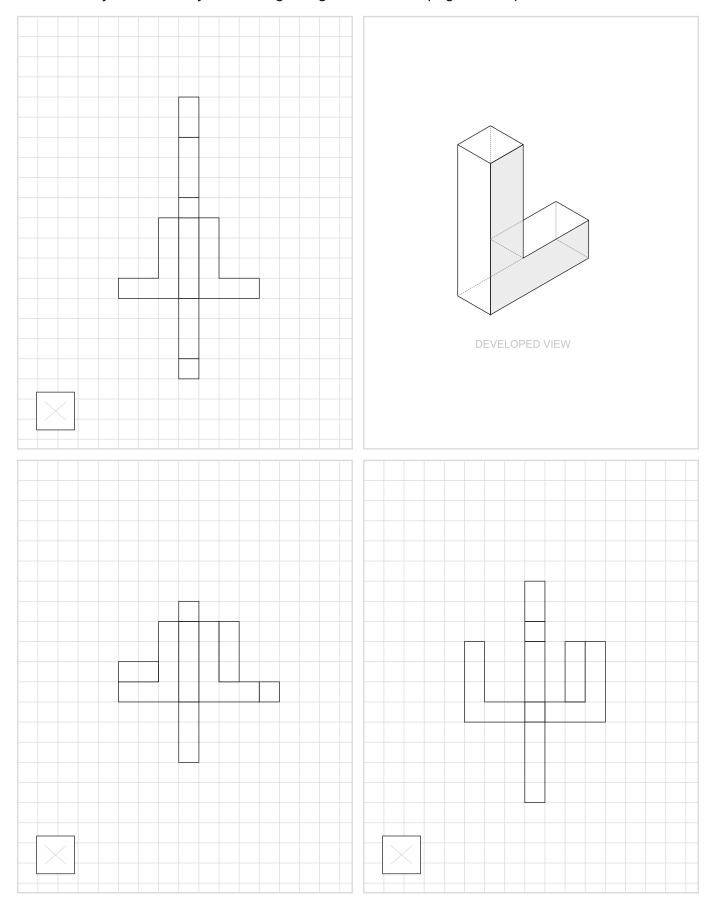
In the given sentence, there are some letters that do not match the main letter fonts, identify and circle the odd fonts that do not belong to the main letter font family. (Refer the example, use a color to circle)

YOUR DRAWING IS BEAUTIFUL, BECAUSE YOU LOVE NATUR

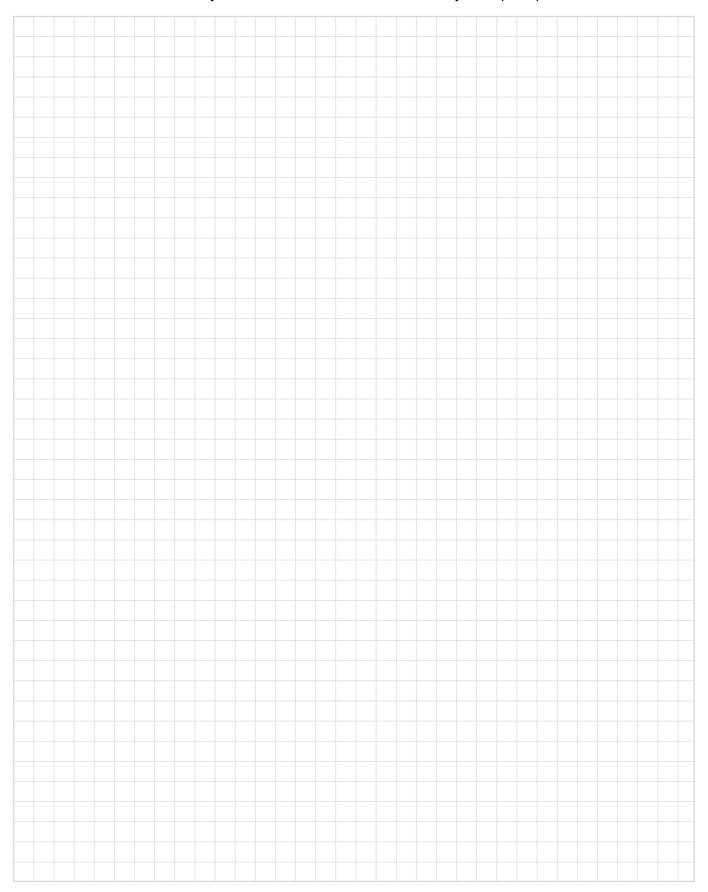
Tick mark the correct answers with a pen.

| 1. Which is a stronger material? | | | | | | | |
|--|--|--|--|--|--|--|--|
| Aluminum | Iron | | | | | | |
| 2. Which precious metal has a higher melting point ? | | | | | | | |
| Gold | Platinum | | | | | | |
| 3. Which of these vehicles | can go faster, if given the same engine? | | | | | | |
| | | | | | | | |
| 4. Which cube will be heav | rier if of same size ? | | | | | | |
| Copper | Brass | | | | | | |
| 5. Which fabric is light weig | ght? | | | | | | |
| Cotton | Silk | | | | | | |
| 6. Which is a stronger fabr | ic? | | | | | | |
| Denim | Satin | | | | | | |
| 7. Which bird can fly highe | r ? | | | | | | |
| Sparrow | Peacock | | | | | | |
| 8. What is the common he | ight of house doors ? | | | | | | |
| 7 Feet | 6 Feet | | | | | | |
| 9. How much is 1KM? | | | | | | | |
| 1000 Inch | 10,000 Cms | | | | | | |
| 10. Which material is used for stronger grip? | | | | | | | |
| Rubber | Wood | | | | | | |

Out of the given open layouts, cross the one which will not form the developed view, and rectify the same layout in the given grid in the next page with a pen.



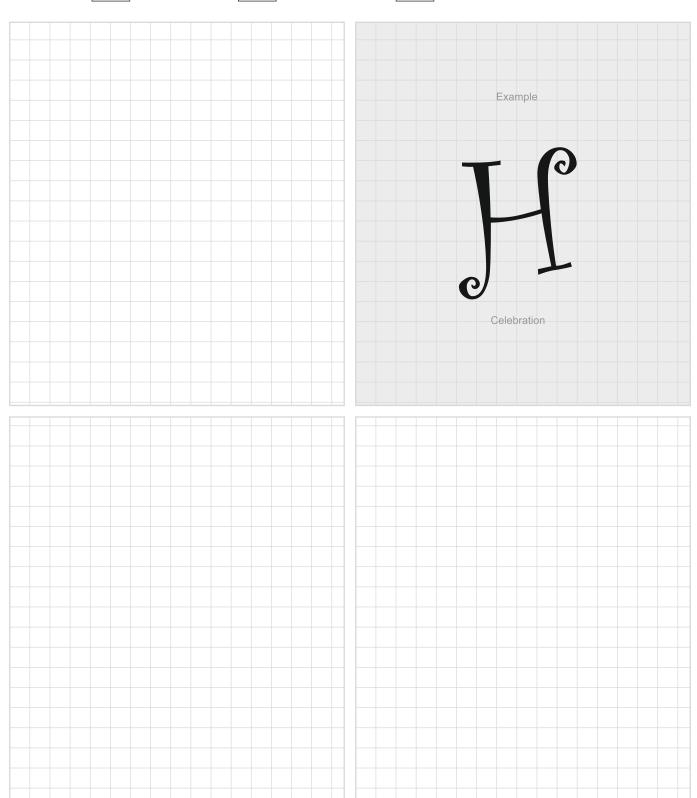
Drawing area to rectify the selected layout in (Section - I) Question:5 First draw the selected layout and then the corrected one, try multiple options.



(SECTION - II) QUESTION: 1

Develop fonts type which has any one of the following attributes given below :- (three different fonts drawing are required, all three should have the same attributes, tick mark the one you are developing)

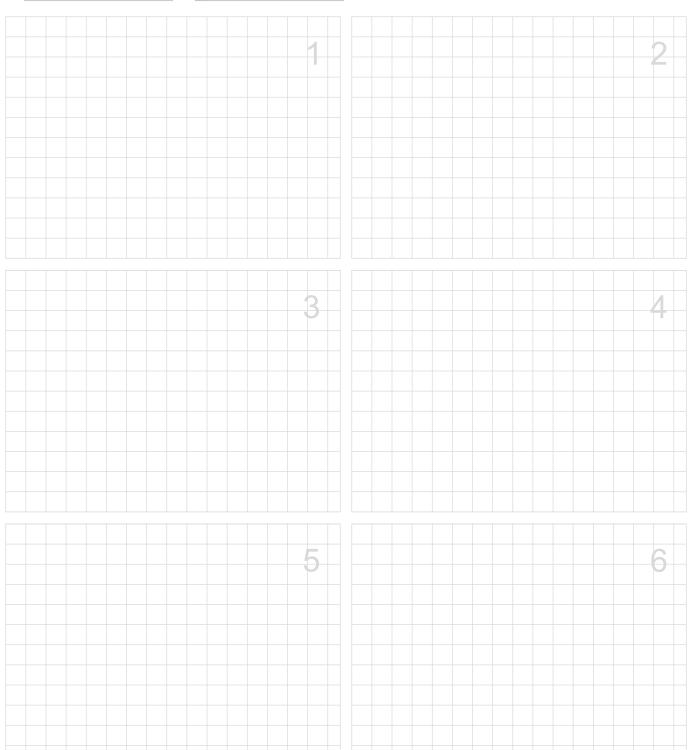
| 1. Anger | <u></u> | 2. Slow | / | 3. Crazy | |
|----------|---------|---------|---|----------|--|
| U | , i | | | | |



Describe with visuals, step by step procedure showing how a rectangular piece of paper can be folded to make any one of the objects shown below in six steps.

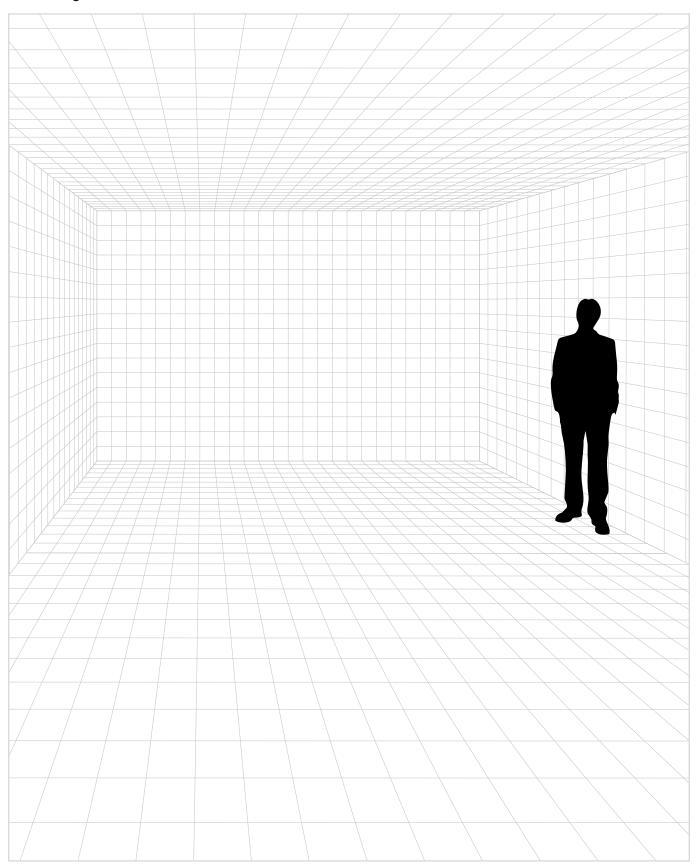






| Illustrate a comic scene showing the environment being affected by THE DEMONETISATION in India and try to explain it in a few words. (environment meaning everyday livelihoods including all livings) | | | | | | |
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Given is a perspective grid having a man silhouette in it, now add a table + 2 chairs + a door + 2 windows + a 5 year old child + 2 photo frames & a sofa with scale relation to the given man silhouette.



Visualize a garment for any one situation worn by the silhouette given below and explain it in a few words. (Use pencil colors only)

| Mid Day Summer Beach Party | Lok Sabha Member | |
|----------------------------|------------------|--|
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