

ADMISSIONS

2017

UNDER GRADUATE

TOTAL NO. OF PAGES - 11

TOTAL MARKS - 100

Permitted Time : 3 Hours

Kindly read the instructions carefully before attempting the questions

To be filled by the student.

CANDIDATE ID : .....

CANDIDATE NAME : .....

TEST CENTRE :

<input type="checkbox"/> AHMEDABAD	<input type="checkbox"/> MUMBAI	<input type="checkbox"/> PUNE	<input type="checkbox"/> NAGPUR	<input type="checkbox"/> BANGALORE
<input type="checkbox"/> CHENNAI	<input type="checkbox"/> KOLKATA	<input type="checkbox"/> GUWAHATI	<input type="checkbox"/> PATNA	<input type="checkbox"/> LUCKNOW
<input type="checkbox"/> BHOPAL	<input type="checkbox"/> DELHI	<input type="checkbox"/> JAIPUR	<input type="checkbox"/> HYDERABAD	<input type="checkbox"/> CHANDIGARH

INVIGILATOR'S SIGNATURE

To be filled by the office only.

# INSTRUCTIONS TO THE CANDIDATES:

**Read these instructions carefully.**

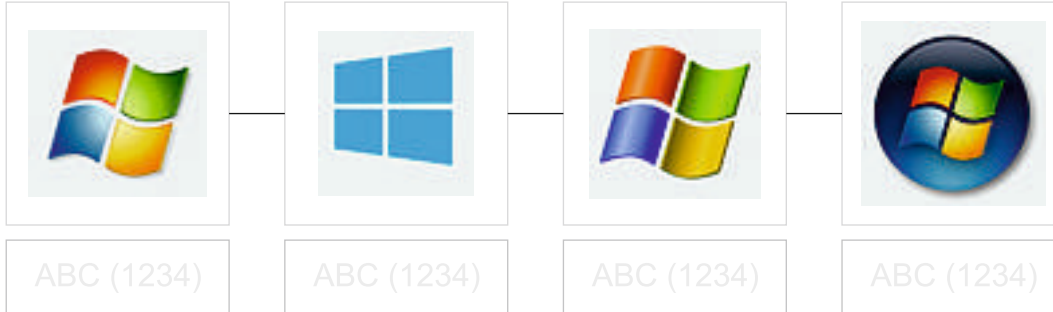
1. Write your Name, Candidate ID number and the Examination Center in the space provided on the cover page of this answer book as well as on all the pages of answer book.
  - Make sure that you sign in the space provided on the cover page.
  - No distinctive mark of any sort is to be put anywhere in 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. All questions need to be answered.
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.

## QUESTION: 1

MARKS  
**15**

Title the logos with respect to their years of existence as per the given name & year ?

XP (2001), Vista (2006), Windows 7 (2009), Windows 8 (2012)



Identify the companies logo seen here ?



Identify which road signs stands for what ?

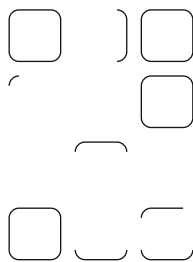
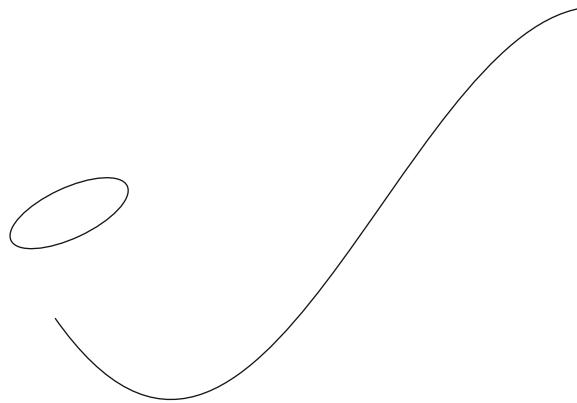


## QUESTION: 2

MARKS

10

Visualize the broken lines and create a familiar form out of it ?

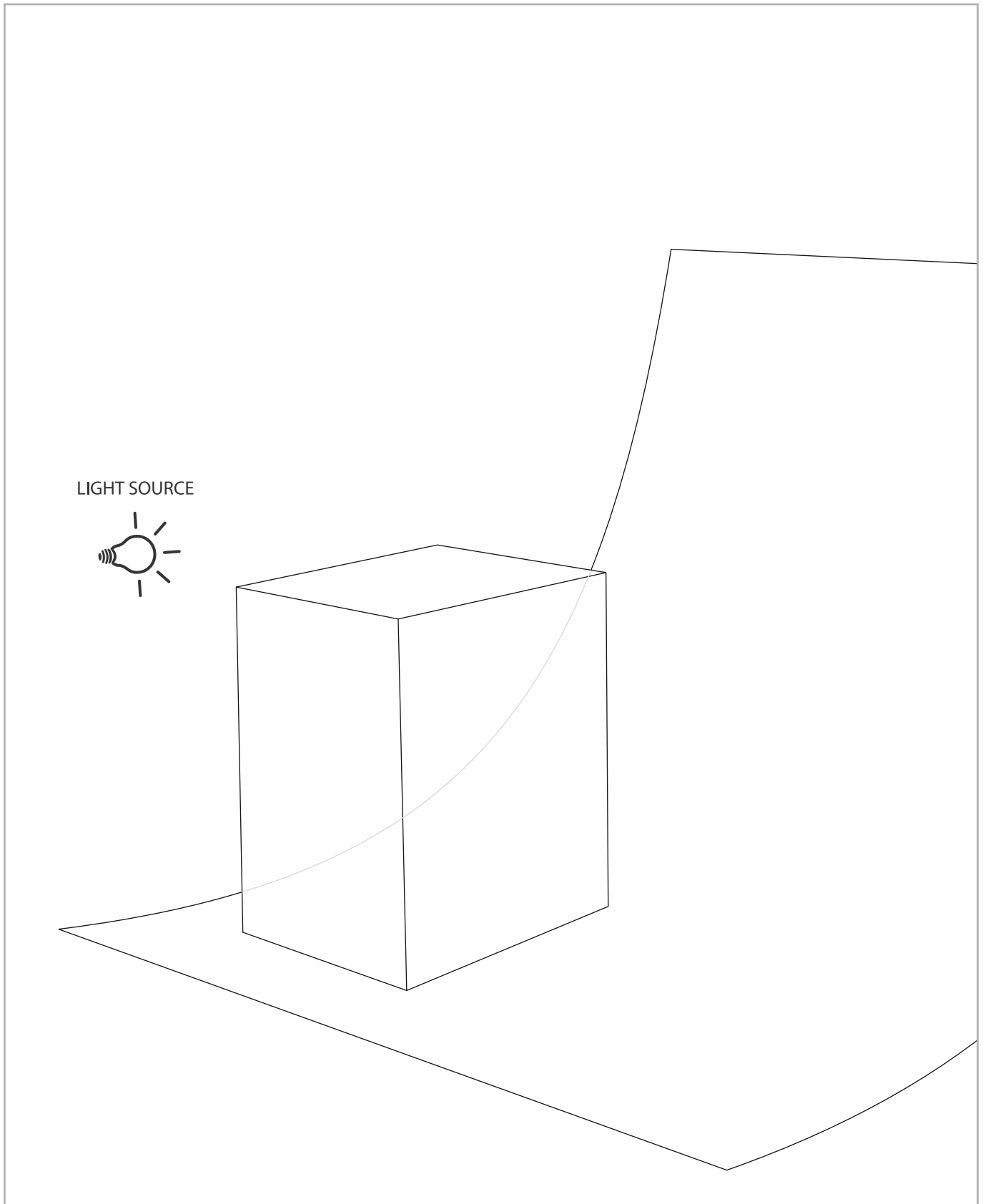


### QUESTION: 3

MARKS

10

Visualize the shadow of the solid cuboid falling on the curved surface with reference to the light source.

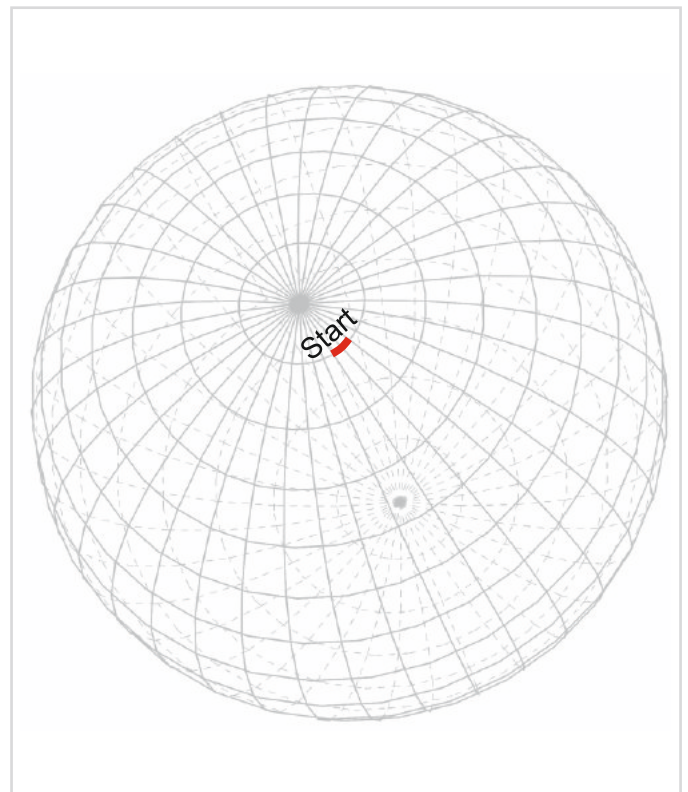
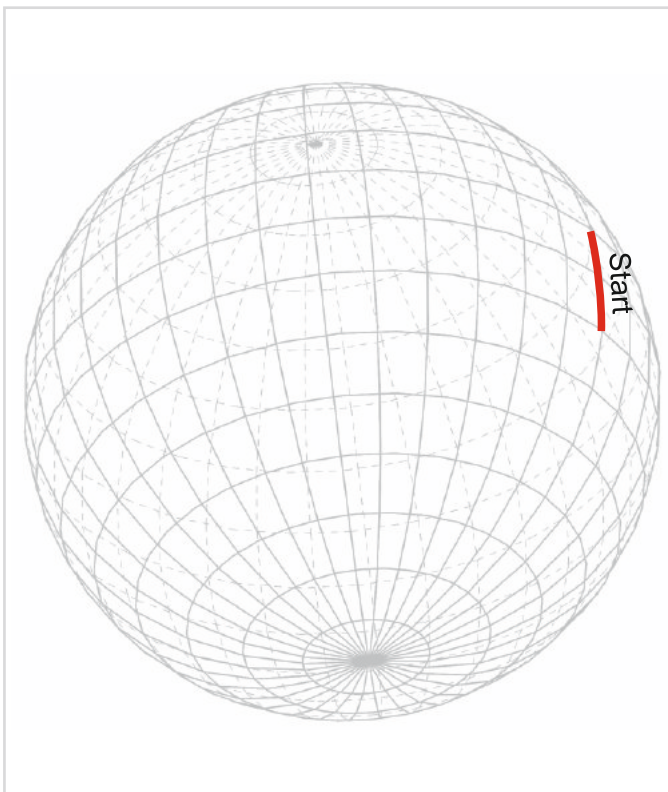
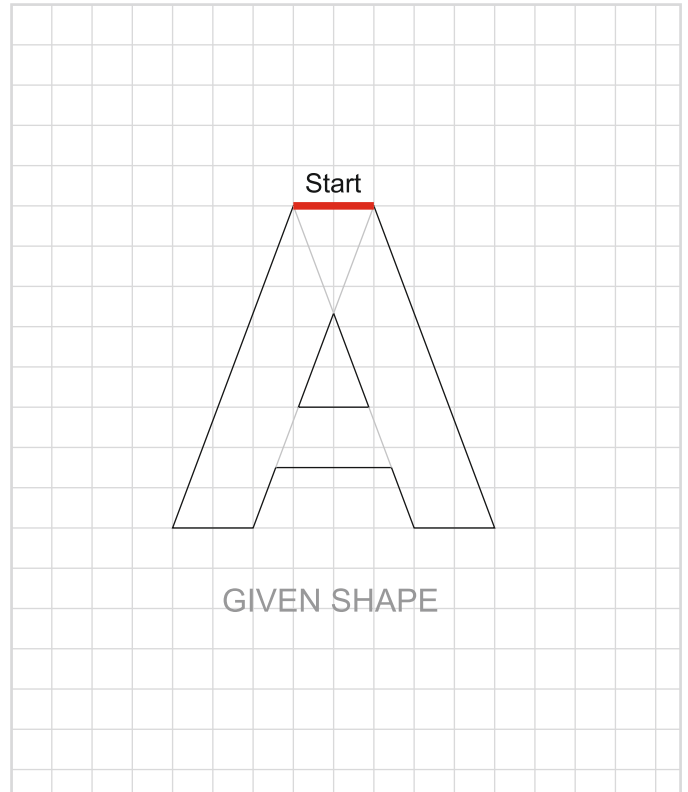
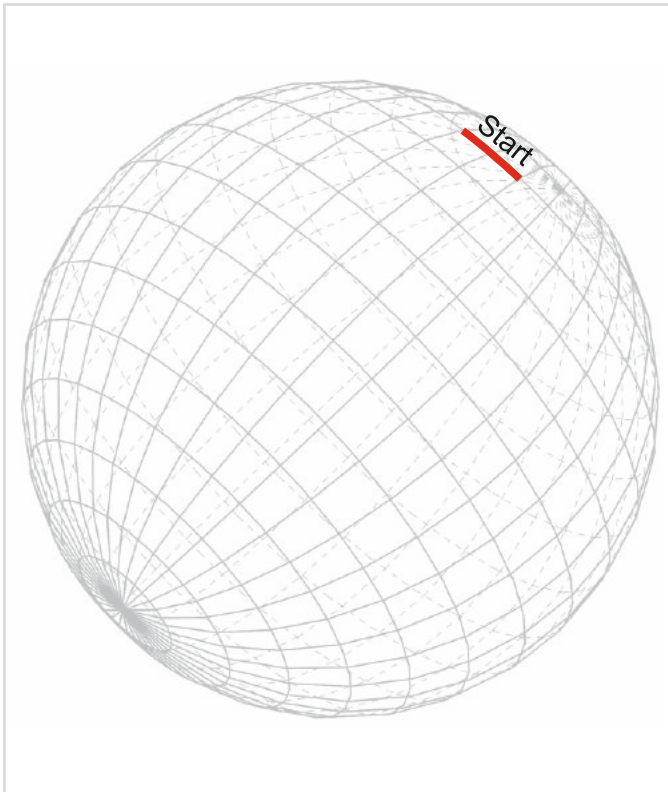


## QUESTION: 5

MARKS

15

Given is a Shape ( we are not calling it a font A ) construct it on the given surface grid with reference to the start given on the flat grid.

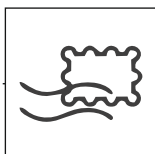
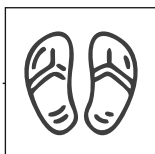
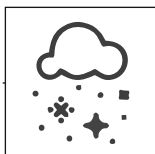
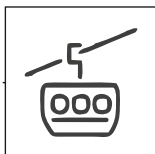
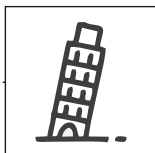
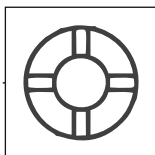
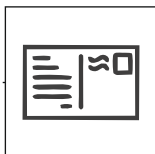
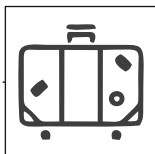


## QUESTION: 6

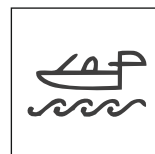
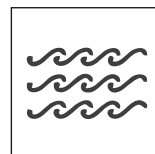
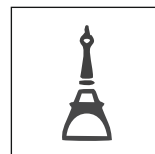
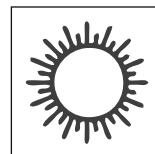
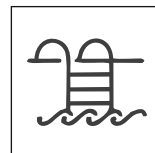
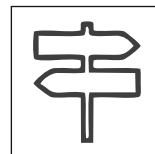
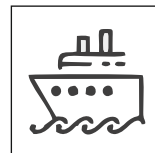
MARKS  
10

Match the following.

Only one word to one symbol only.



GROWTH  
GUIDANCE  
UNIQUE  
VULGAR  
COMPRESSED  
COLD  
SAFETY  
ASYMMETRIC  
SPEED  
EXPOSED  
HEAT  
ANGLE  
LOVE  
DEEP  
FUN  
COZY  
DREAMS  
HIGH  
WALK  
FAR  
JOURNEY  
ENERGY  
WAVES  
SIGNAGE  
HOLIDAY  
HEAVY  
LOUD  
EXPLORE  
NATURE  
FUTURISTIC  
DANGER  
RICH  
FLOATING  
CLASSIC  
LOST  
SMART  
CRAZY  
SHARP  
BEAUTIFUL  
BAD

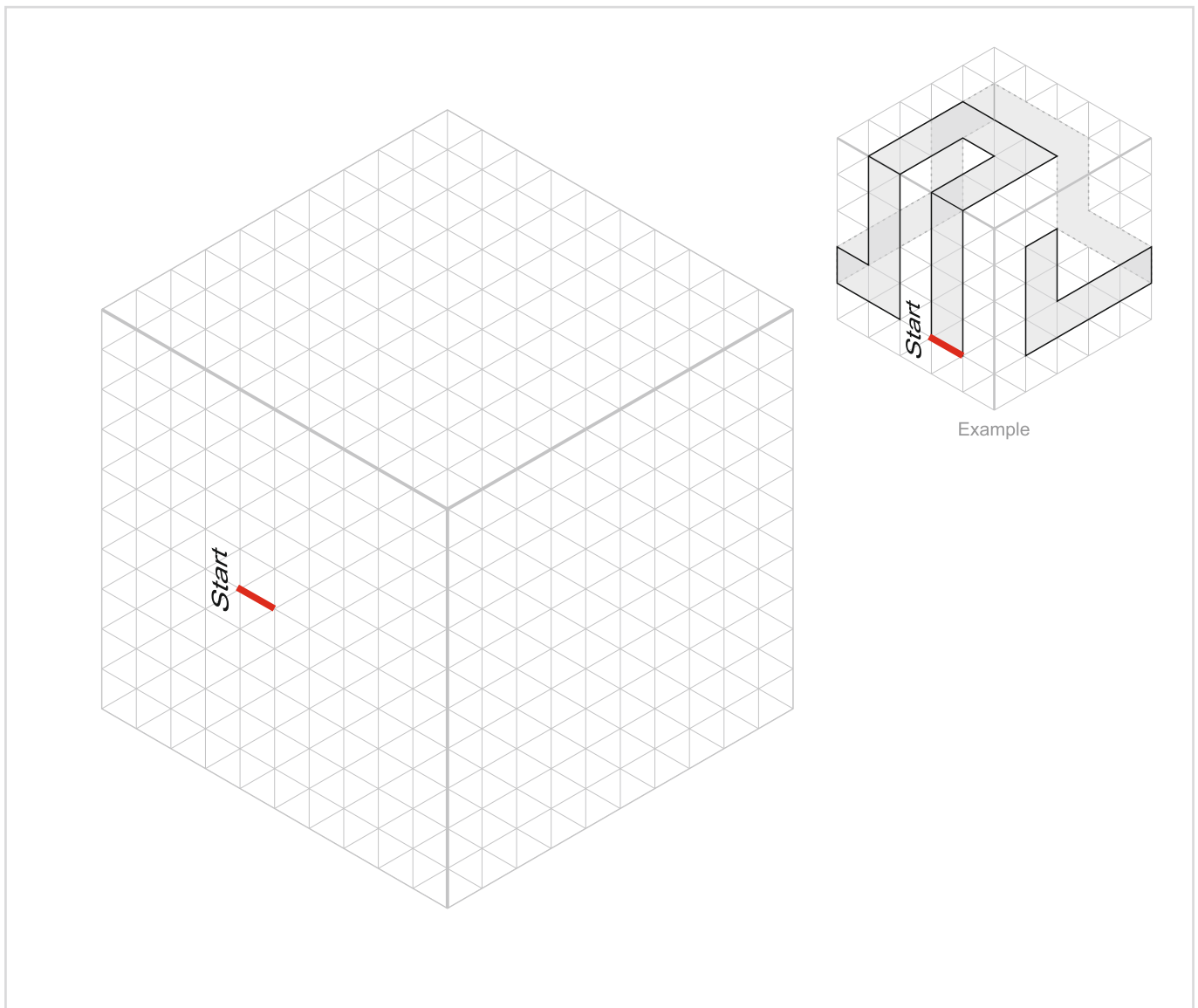
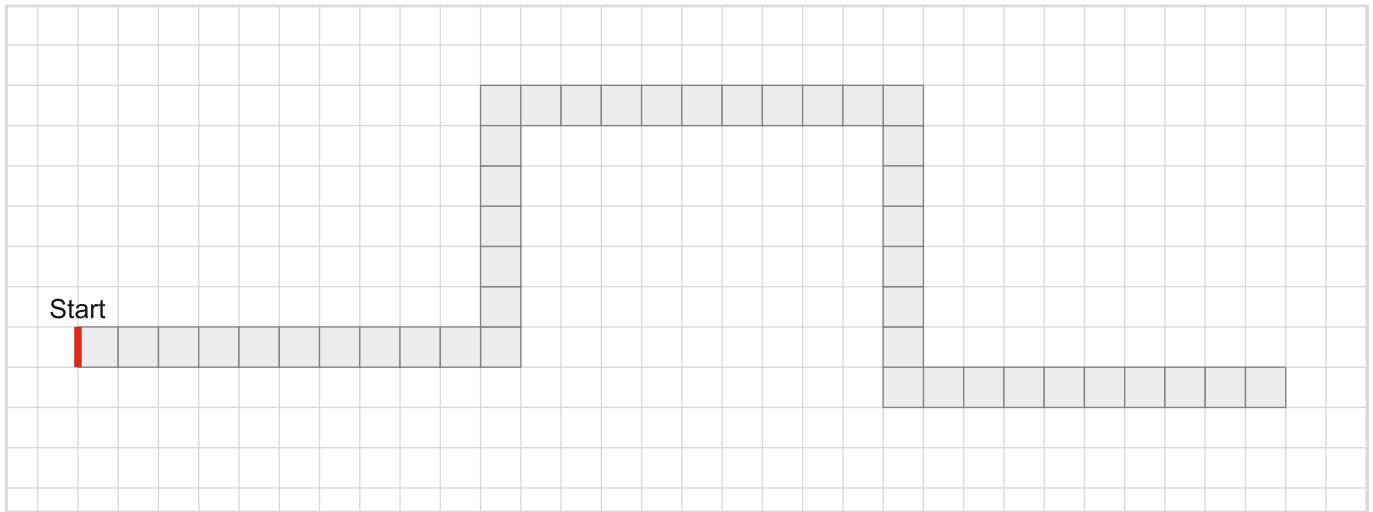


## QUESTION: 7

MARKS

10

Given is a 2D strip layout, figure out the drawing if placed on the cube with transparent surface ( show the hidden edges with dotted line, use the square grid for reference, refer the example given )

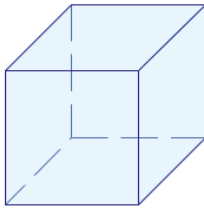




## QUESTION: 8

MARKS  
**10**

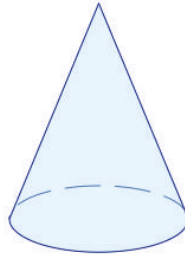
You have five basic solids with you as shown below



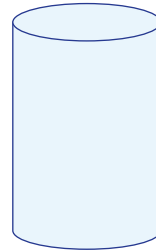
Cube



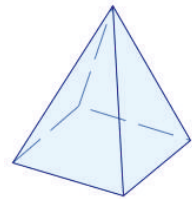
Half Sphere



Cone



Cylinder



Pyramid

Imagine one interesting product made out of a combination of all or any of the solids. You can scale the objects to any size or dimensions and can also repeat the number of use to form your imagination.

Product Drawing

## QUESTION: 9

MARKS

25

Draw a view showing the construction lines of the watering pot and shade a zoom-in or close-up part view of the same in the space given below.  
(Use only pencil colors or pencil shading)

CONSTRUCTION LINE DRAWING



ZOOM IN SHADED VIEW

## QUESTION: 10

MARKS

**10**

Design a product which is created out of any one item mentioned below :-

A) Discarded / Damaged children toys

B) Discarded / Damaged polythene bags

C) Discarded / Damaged empty plastic water bottles

You can cut, bend, paste or use them in multiples to execute your idea and draw your product in the space given below