

CEED QUESTION PAPER (2010)

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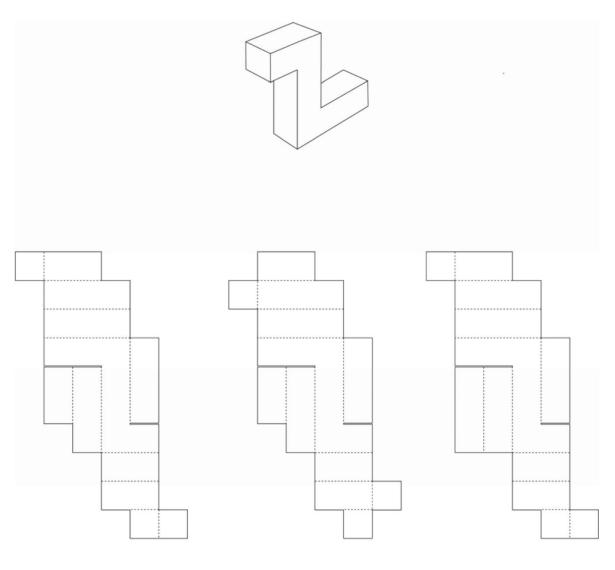
Visual Perception and Design Sensitivity

Question 1 (Answer all the questions)

[15 Marks]

1.1 [2 Marks]

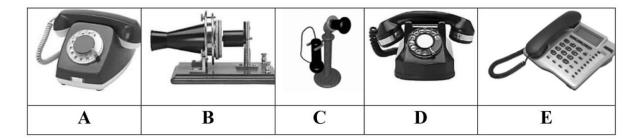
The drawing below shows a **closed box made out of cardboard**. Next to it are **three unfolded** (**developed**) **views** of the same cardboard box. Two of these options are correct. Select the **wrong** one by marking **X** in the box provided below.





1.2 [1 Mark]

Below are **5 images of Telephones** that were used across different time periods, placed in a random order. Write down the **correct sequence** of the telephones according to the time scale, from **past to present,** in the box provided below.



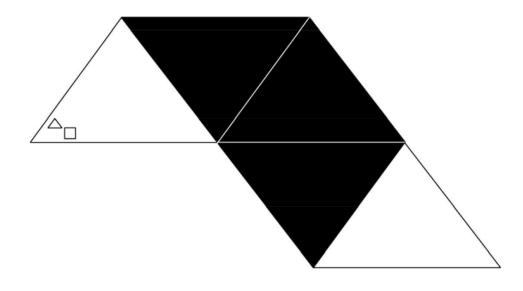
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1.3 [1 Mark]

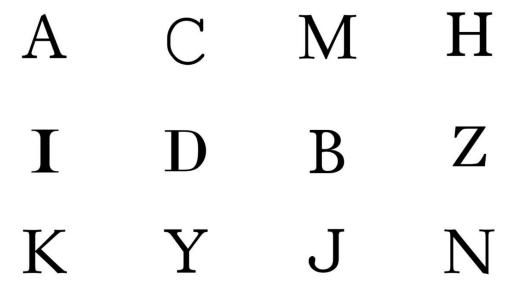
Below is an image of a **triangle with some pattern** on it. This triangle is mirrored four times as shown below. Draw the **correct position of the pattern** on the last triangle.





1.4 [2 Marks]

Below are images of **different Typefaces** belonging to different families. There are two families comprising of four letters each. **Identify** these letters and write them in the box provided.



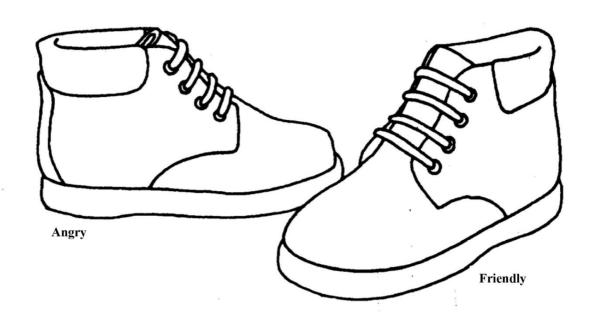




Family One:		
Family Two:		

1.5 [4 Marks]

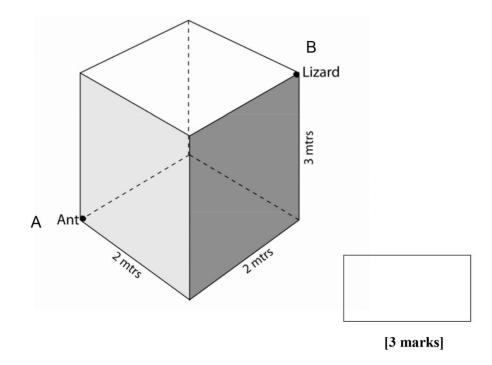
Below is an image of a **pair of Shoes**. Color the shoes to depict the following two expressions – **Angry** on the left shoe and **Friendly** on the right shoe.



[2 Marks] DESIGN
VENUE

1.6 [2 Mark

Below is schematic diagram of a room 2m long, 2m wide and 3m high. An ant is at position A on the ground and a lizard is at position B on the ceiling. Calculate the **shortest distance** the lizard has to travel to eat the ant. Write the answer in the box provided.

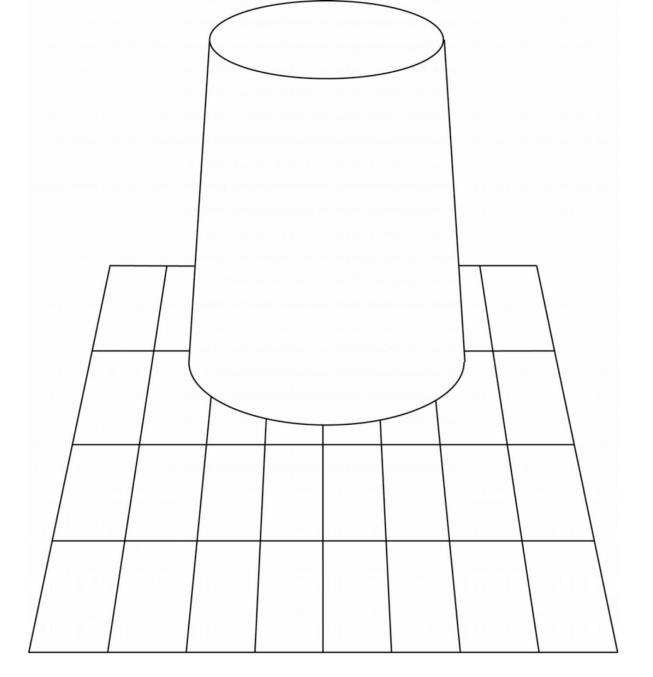


Below is an image of a reflective Steel Tumbler kept on a table cloth with grid pattern.

Draw the pattern as reflected on the steel tumbler in the image provided



1.7



Drawing Abilities and Skills

Question 2 [20 Marks]

Illustrate in perspective, a composition with a CUP, SAUCER and a SPOON placed on a flat surface. The Cup is made of Rubber, the saucer is made of Glass and the spoon is made of Wood.



The drawing needs to be done in Freehand using Black Pencil. (Do not use any drawing instruments)

Evaluation criteria:

- 1. Composition and correctness of perspective [5 marks]
- 2. Quality of surface representation through shading [5 marks]
- 3. Quality of lines [5 marks]
- 4. Correctness of relative proportions [5 marks]

Rough Work

Final Drawing



Creativity I

Question 3 [10 Marks]

Imagine five distinct uses of discarded Compact Disc (CD).



The CD's can be cut, bent, pasted of used in multiples to execute your ideas.
Represent your ideas with five neat sketches along with brief notes (if necessary) in the space provided.
Evaluation criteria: 1. Originality of ideas
Sketch 1
Notes
Sketch 2



Notes
Sketch 3
Notes
Sketch 4



Notes	 	 	
Sketch 5			
Notes	 	 	



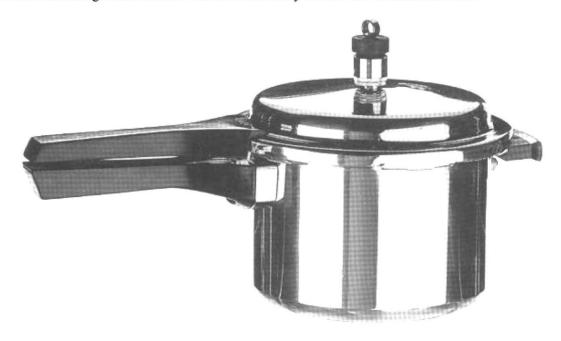
Problem Identification and Analysis

Question 4 [20 Marks]

Answer any one of the following questions A or B irrespective of the discipline you wish to pursue.

[A]

Below is an image of a **Pressure Cooker** commonly used in the Indian households.



Identify five unique problems from the point of view of the users.

- **a.** Write these unique problems briefly in the space provided.
- **b.** Briefly justify each of these problems in the space provided.
- **c. Illustrate a solution** for each of the identified problems with a sketch in the space provided.

Evaluation criteria:

- 1. Identification of unique problems and proper justification [10 marks]
- 2. Appropriateness of your solutions [10 marks]

OR



Below is an image of a typical Railway Platform in India.



Identify five unique communication design related problems from the point of view of the users.

- a. Write these unique problems briefly in the space provided.
- **b.** Briefly justify each of these problems in the space provided.
- c. Illustrate a solution for each of the identified problems with a sketch in the space provided.

- 1. Identification of unique problems and proper justification [10 marks]
- 2. Appropriateness of your solutions [10 marks]



Problem Identification
Justification
Sketch
Delles Herifferi
Problem Identification
Justification
Sketch



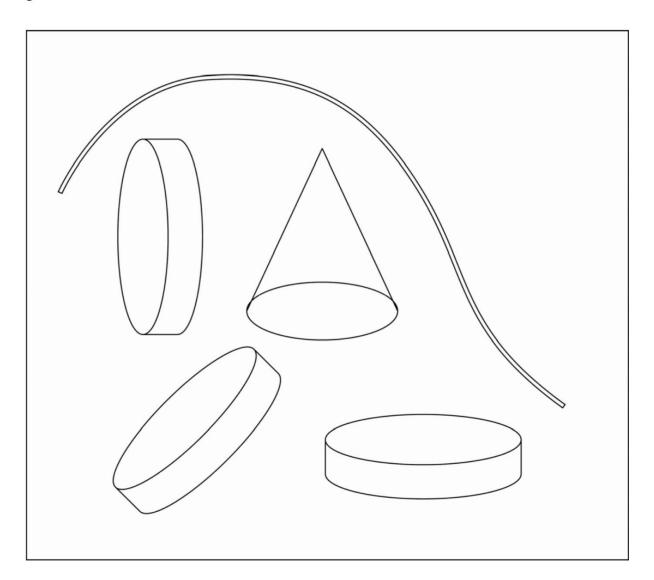
Problem Identification
Justification
Sketch
Sketch
Problem Identification
Justification
Skatch



Creativity II

Question 5 [10 Marks]

You have at your disposal the following five objects -1 Cone, 3 Discs and 1 flexible Wire as given below.



Imagine **five interesting products** made out of a combination of all five objects. You can scale the objects to any size or dimension.

Represent your ideas with **neat sketches**, **name them** along with **brief notes** (if necessary) in the space provided



Evaluation criteria:
Originality of Ideas
Charak
Sketch
Name of the Product
Brief Note



Sketch

Name of the Product
Brief Note
Sketch
Name of the Product
Brief Note
Sketch



Design Problem Solving

Question 6 [25 Marks]

Answer any one of the following questions A or B or C irrespective of the discipline you wish to pursue.

[A]

Problem Area: Product Design / Interaction Design

In the world of the **Visually Impaired (Fully Blind)**, there is a need to equip them with special products that will help them carry out their day to day activities with an ease. One such product is a pair of scissors, which can be used for cutting liquid pouches, cloth, paper, etc.

Your task here is to **Design a new pair of Scissors** for the visually impaired.

You can make use of new technologies (if needed).

- **a. Identify** at least **five distinct factors** essential for designing a pair of scissors for the blind. Write this briefly in the space provided.
- b. Generate at least three concepts through pencil sketches based on the factors identified above. Present these pencil sketches along with brief notes (if necessary) in the space provided.
- **c.** Synthesize your **final concept** and present this through drawing, showing the overall form and its construction details, mentioning the materials, in the space provided.

- 1. Identification of distinct factors [5 marks]
- 2. Novelty of your alternate concepts [5 marks]
- 3. Appropriateness of your final solution [10 marks]
- 4. Quality of your presentation [5 marks]



Three Concepts

Sketch



Brief Note				
				••
•••••	•••••	•••••		••••
c. Final concent	••••••	••••••	••••••	



Material.	
Brief Note	

[B]

Problem Area: Communication Design

Influenza-A (H1N1), also known as the Swine Flu virus is a new influenza virus causing illness in people. This virus is contagious and spreads rapidly.

Your task here is to **Design a new Symbol** to capture the essence of this disease. You can make use of Text, Graphics or both.

- **a.** Identify at least **five distinct factors** essential for representing the disease. Write this briefly in the space provided.
- **b.** Generate at least three concepts through pencil sketches, taking into consideration the factors identified above. Make these **pencil sketches** along with **brief notes** (if necessary) in the space provided.
- **c.** Synthesize your **final concept** and present this through drawing. You may use colours, if necessary.
- **d. Design a poster** to create awareness about this disease among **school children**. You need to make use of your final symbol in the design of the poster. Present this in the space provide along with brief notes (if necessary).

- 1. Identification of Distinct Factors [5 marks]
- 2. Novelty of your alternate concepts [5 marks]
- 3. Appropriateness of your final symbol [5 marks]



Answer B
Five distinct factors
1
2
3
4
4
5
Three Concepts
Three Concepts
Sketch



4. Clarity of your final poster design [10 marks]

Brief Note	
Sketch	
Brief Note	
	
Sketch	



c. Final Symbol		
Brief Note		





Brief Note	
IC1	

Problem Area: Animation Design

Drought is major problem faced by our country. This is going to effect our agricultural sector badly and would have a negative impact on our national economy.

Create a **comic strip of five key frames** involving a **Farmer**, **Politician and God** with the use of text and images.

- a. Make at least three alternate sketches for each of the characters in the space provided.
- **b.** Represent your storyboard in **five key frames** in the space allotted. If necessary, you can make use of colours.

- 1. Appropriate portrayal of the characters [10 marks]
- 2. Originality of your storyboard (text and images) [10 marks]
- 3. Quality of your presentation [5 marks]



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a. Three alternate sketches

Character 1.Farmer

Character 2. Politician



Character 3. God

b. Storyboard

