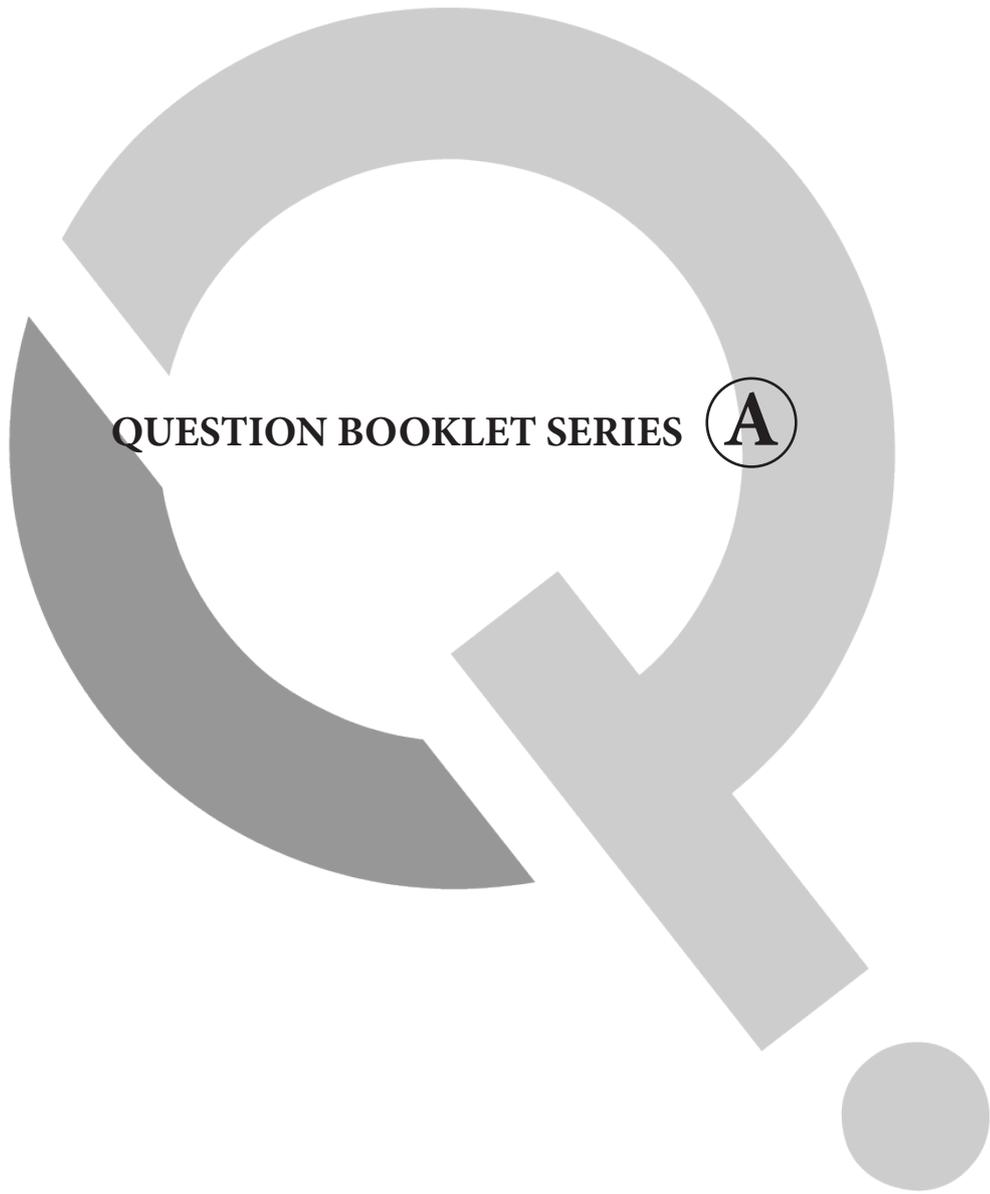


**NID-PG**  
**Mock Test-3**

All the best :)





**M.Des  
DAT Prelims  
Test Paper**

**Part-I**

FOR OFFICIAL USE ONLY

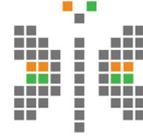
# PART-I

Questions 1 to 22 are multiple choice questions. Please read the question carefully and select your response from the options provided. The correct answer must be marked in the OMR answer sheet provided separately. Do not write your name anywhere in the booklet. This will lead to disqualification.

Question Nos. 1 to 10 carry 1.0 mark each.

Q1. Which one of the following is associated with this image?

- (A) Smart City (C) Digital India  
(B) Stand-up India (D) Start-up India



Q2. Stan Lee is a famous personality associated with which of the following:

- (A) DC Comics (C) Marvel Comics  
(B) Dark Horse Comics (D) Image Comics

Q3. 'Surbahar' is an Indian music instrument comes in the category of:

- (A) Stringed instruments (C) Wind instruments  
(B) Hand drums (D) None of these

Q4. The below painting 'Knife behind back' is an artwork of:

- (A) Mariko Mori (C) Koki Tanaka  
(B) Yoshitomo Nara (D) Ryoji Ikeda



Q5. Which bird's claws are shown in the image?

- (A) Eagle  
(B) Parrot  
(C) Peacock  
(D) Owl



Q6. "Patachitra paintings" was developed in which part of India?

- (A) North India (C) Eastern India  
(B) North west India (D) North east India

Q7. The oldest form of composition of Hindustani Vocal Music is?

- (A) Ghazal (C) Thumri  
(B) Dhrupad (D) Qawwali

Q8. Which one of the following is known as "Brown Coal?"

- (A) Anthracite (C) Coke  
(B) Bituminous (D) Lignite

- Q9. What was the day when India got its independence from Britain?  
 (A) Saturday (C) Friday  
 (B) Sunday (D) Monday

- Q10. The image on the right associated with which country?  
 (A) Russia  
 (B) Rome  
 (C) Italy  
 (D) Japan



Question Nos. 11 to 17 carry 2.0 mark each.

- Q11. Identify the right match below:



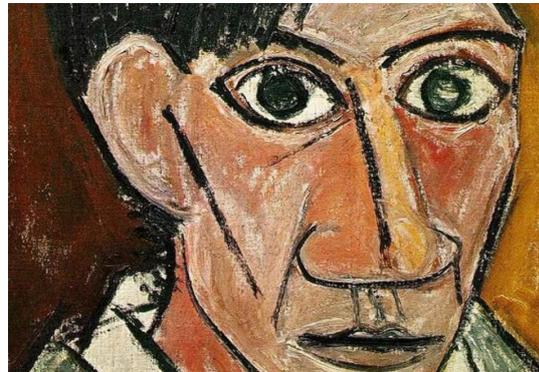
A



B



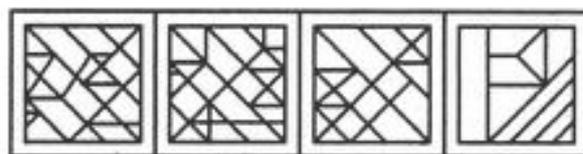
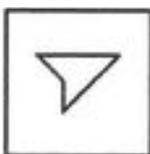
C



D

- (A) A-Romanticism, B-Surrealism, C-Pop Art, D-Cubism  
 (B) A- Romanticism, B- Pop Art, C- Surrealism, D-Cubism  
 (C) A- Surrealism, B- Cubism, C- Romanticism, D-Pop Art  
 (D) A- Surrealism, B- Cubism, C- Pop Art, D-Romanticism

- Q12. The shape on the left is hidden in one of the four shapes on the right of the line (it is exactly the same size). Which of the four shapes contains the shape on the left?



a

b

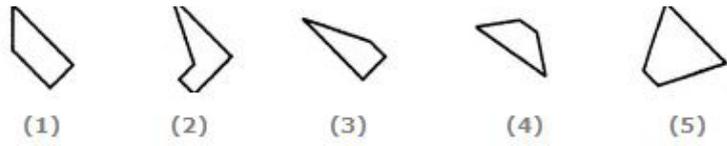
c

d

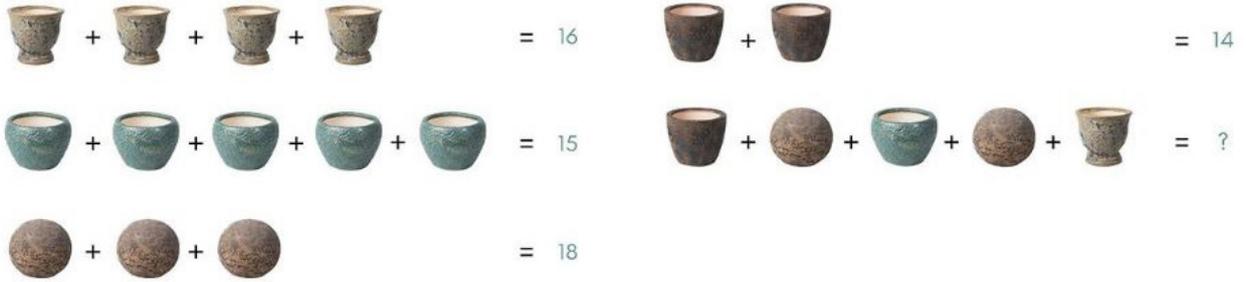
- (A) a (C) c  
 (B) b (D) d

Q13. Select the alternative which represents three out of the five alternative figures which when fitted into each other would form a complete square.

- (A) 124
- (B) 235
- (C) 134
- (D) 245



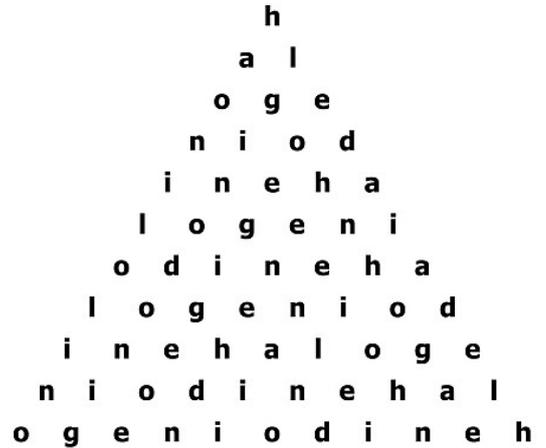
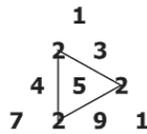
Q14. Solve the below problem:



- (A) 26
- (B) 20
- (C) 24
- (D) 30

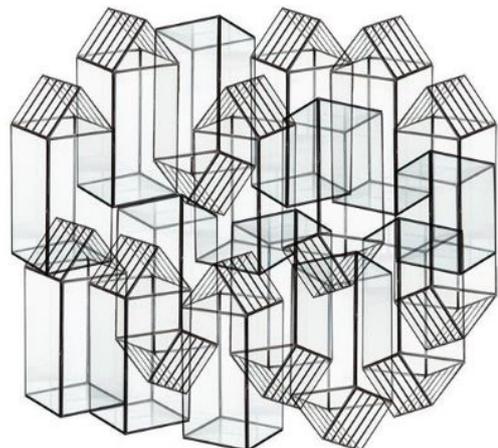
Q15. Find all equilateral triangles within the main triangle where the three vertices of each triangle have the same number or letter as illustrated in the example.

- (A) 5
- (B) 6
- (C) 7
- (D) 8



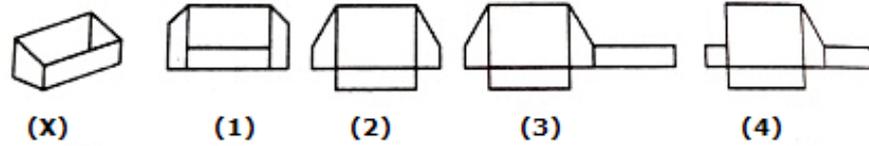
Q16. Find the total no of lantern in the given figure?

- (A) 14
- (B) 15
- (C) 16
- (D) 17



Q17. Find out which of the figures (1), (2), (3) and (4) when folded along the lines, will produce the given figure (X)?

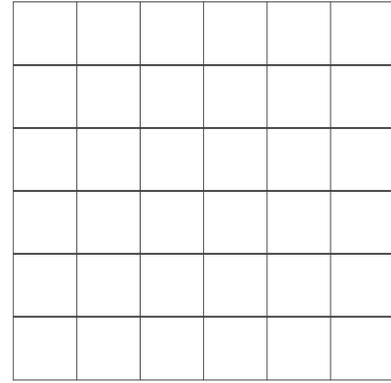
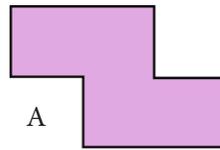
- (A) 1
- (B) 2
- (C) 3
- (D) 4



Question Nos. 18 carries 3.0 marks.

Q18. How many maximum no. of shape A can fit into shape B

- (A) 4
- (B) 5
- (C) 6
- (D) 7



B

Directions (Question Nos. 19 to 22): Each question carries 0.75 marks.

Study the below images and answer the questions 19 to 22.



A



B



C



D

Q19. Which image represents the word INCOMPATIBLE?

Q20. Which image represents the word DECEIVE?

Q21. Which image represents the word ADJUSTABLE?

Q22. Which image represents the word MECHANICAL?

\*\*\*End of Part-1\*\*\*

# Space for Rough Work

# Space for Rough Work

# **PART-II: Domain Specific Test**

## **(Industrial Design)**

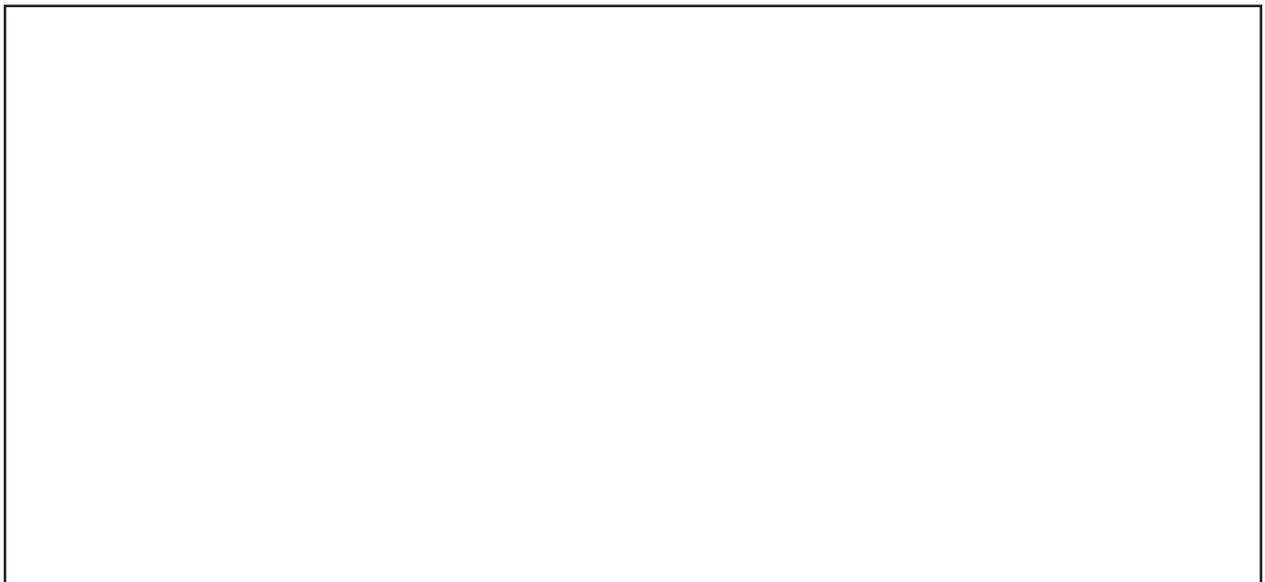
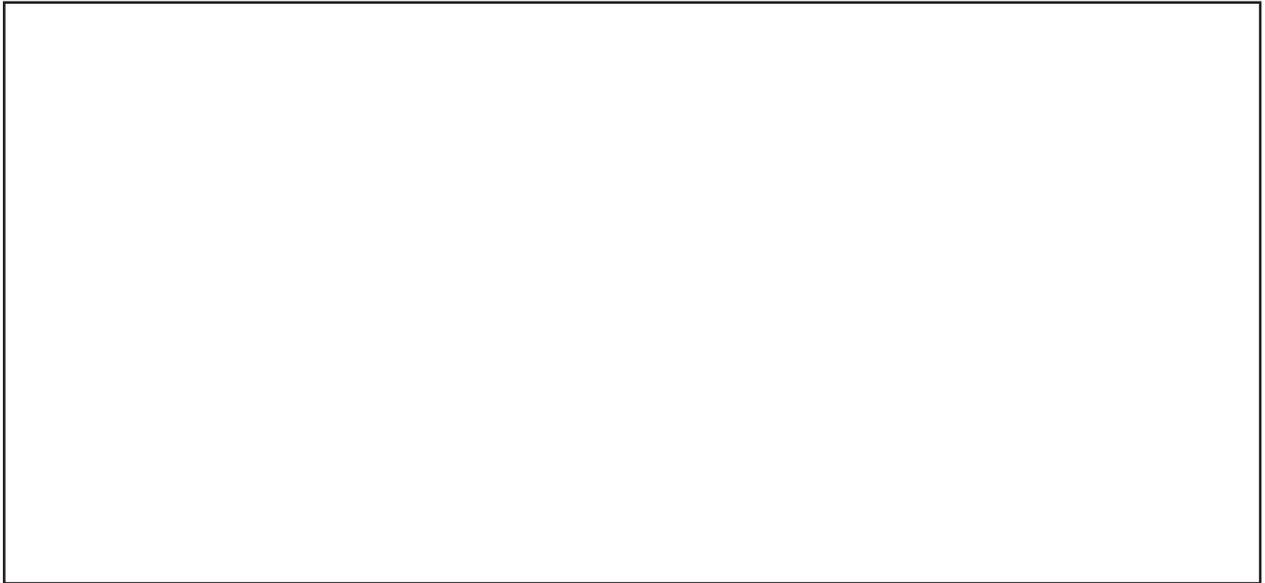
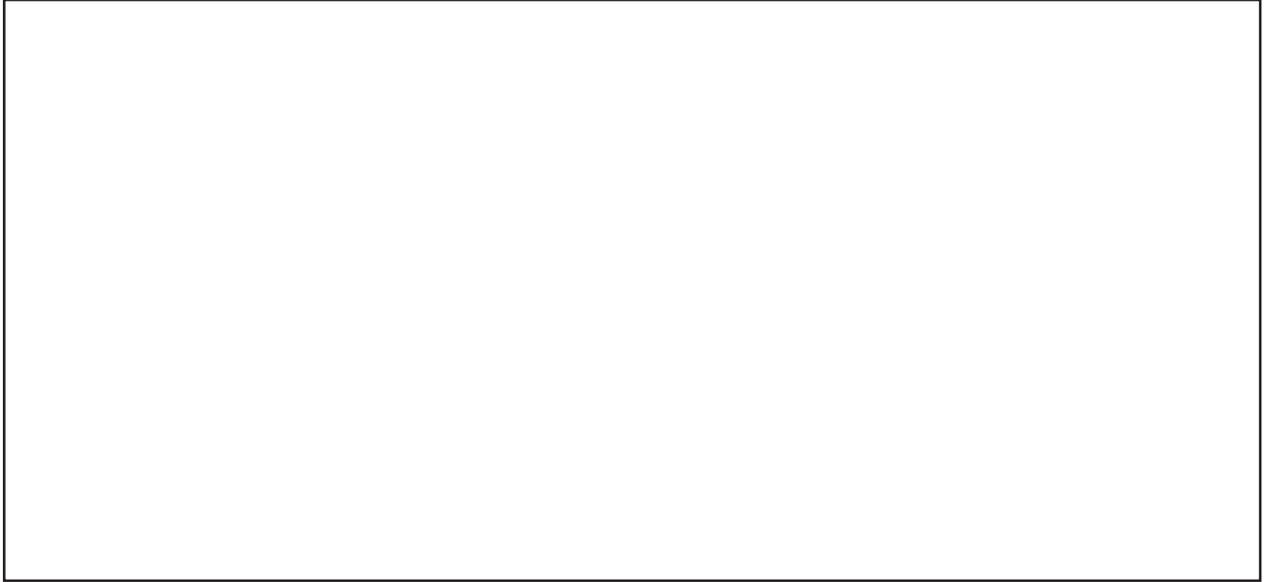




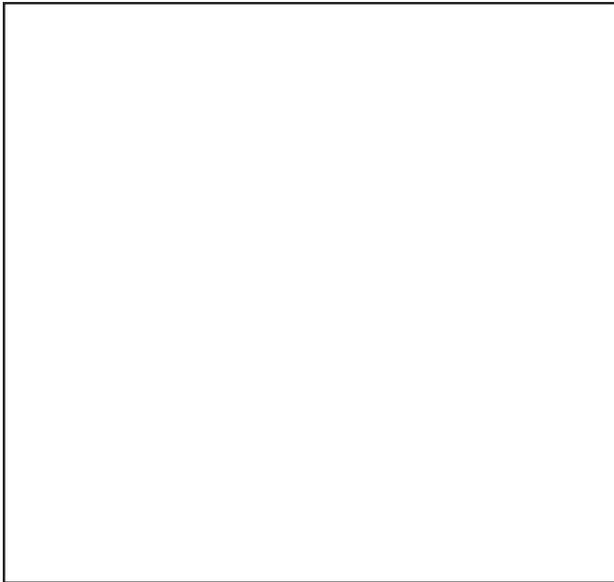
# PART-II

Q1. Draw 3 examples of bad packaging you have seen around.

(Marks:5x3)

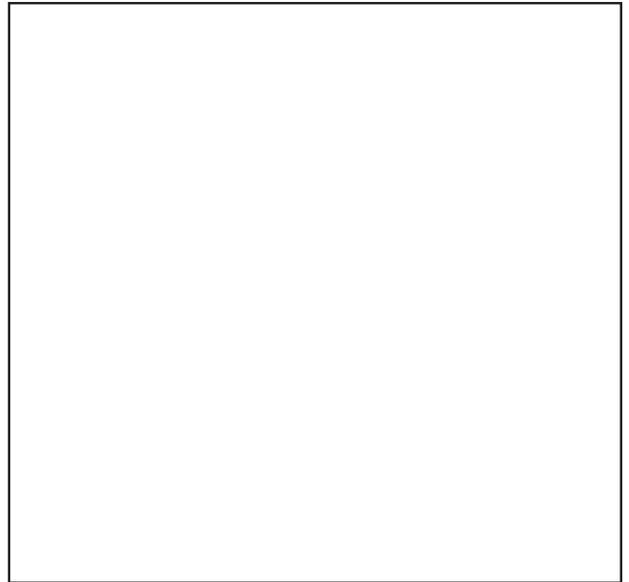


Q2. You are standing on a train platform waiting for your train. You are carrying a backpack with a water bottle in your left hand and a mobile phone in your right hand. Meanwhile you see a thief who snatched a purse of a lady and running towards your direction. What will be your action in that moment if you want to catch him? Show your actions and write about it (if required) in the given frames below. (Marks: 18)



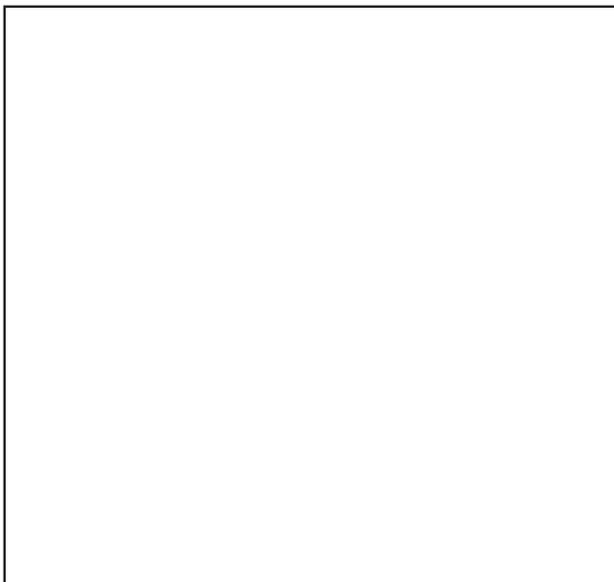
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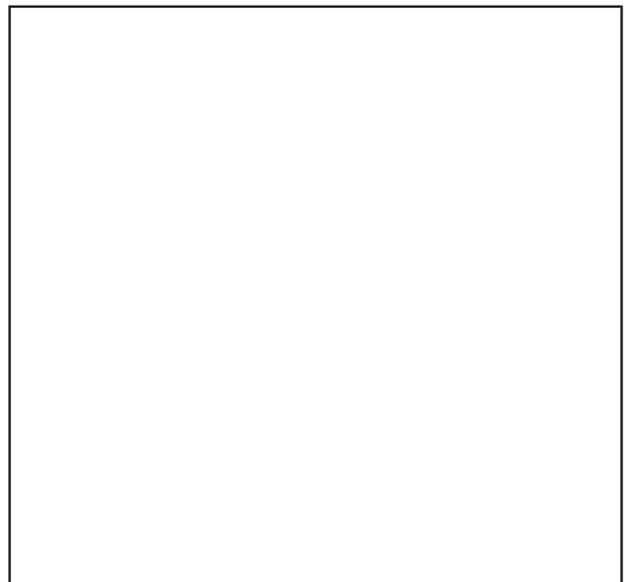
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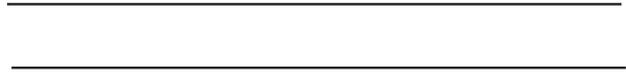
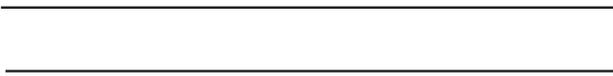
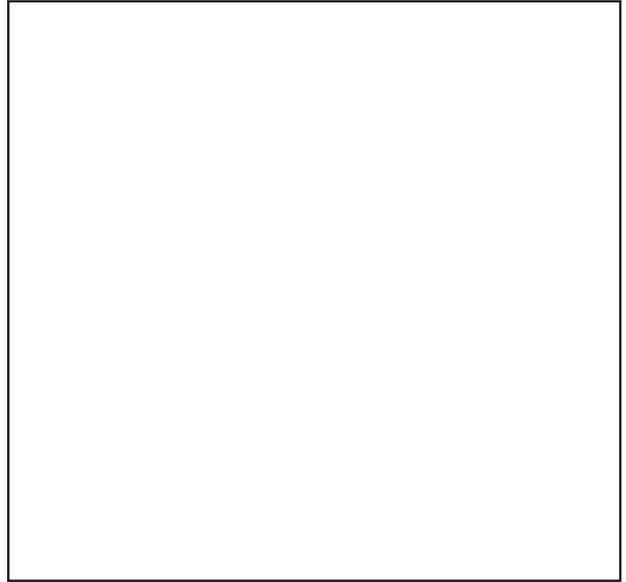
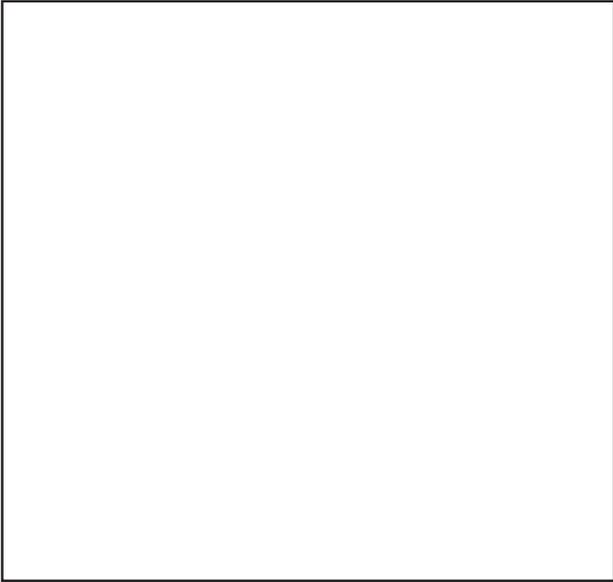
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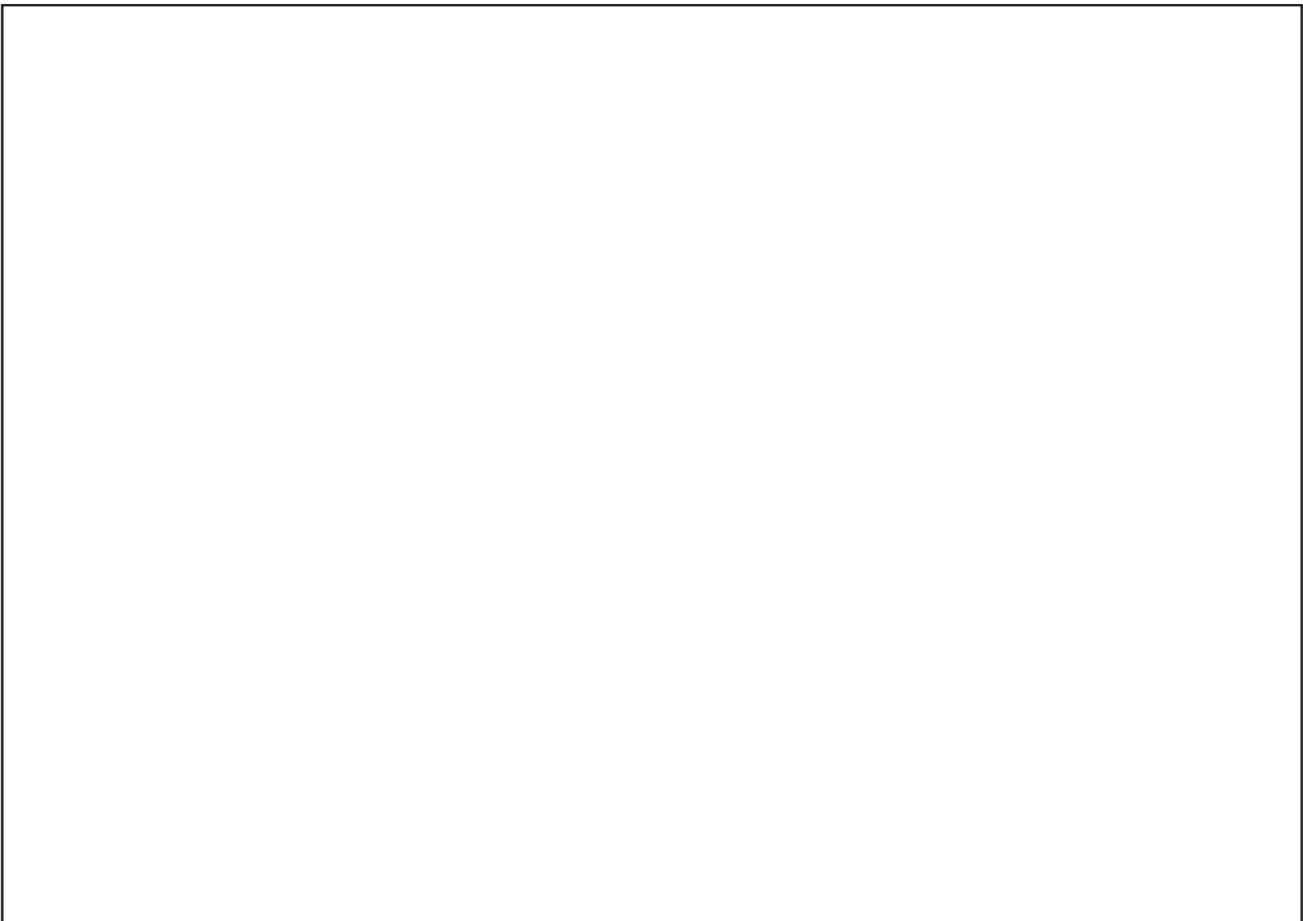
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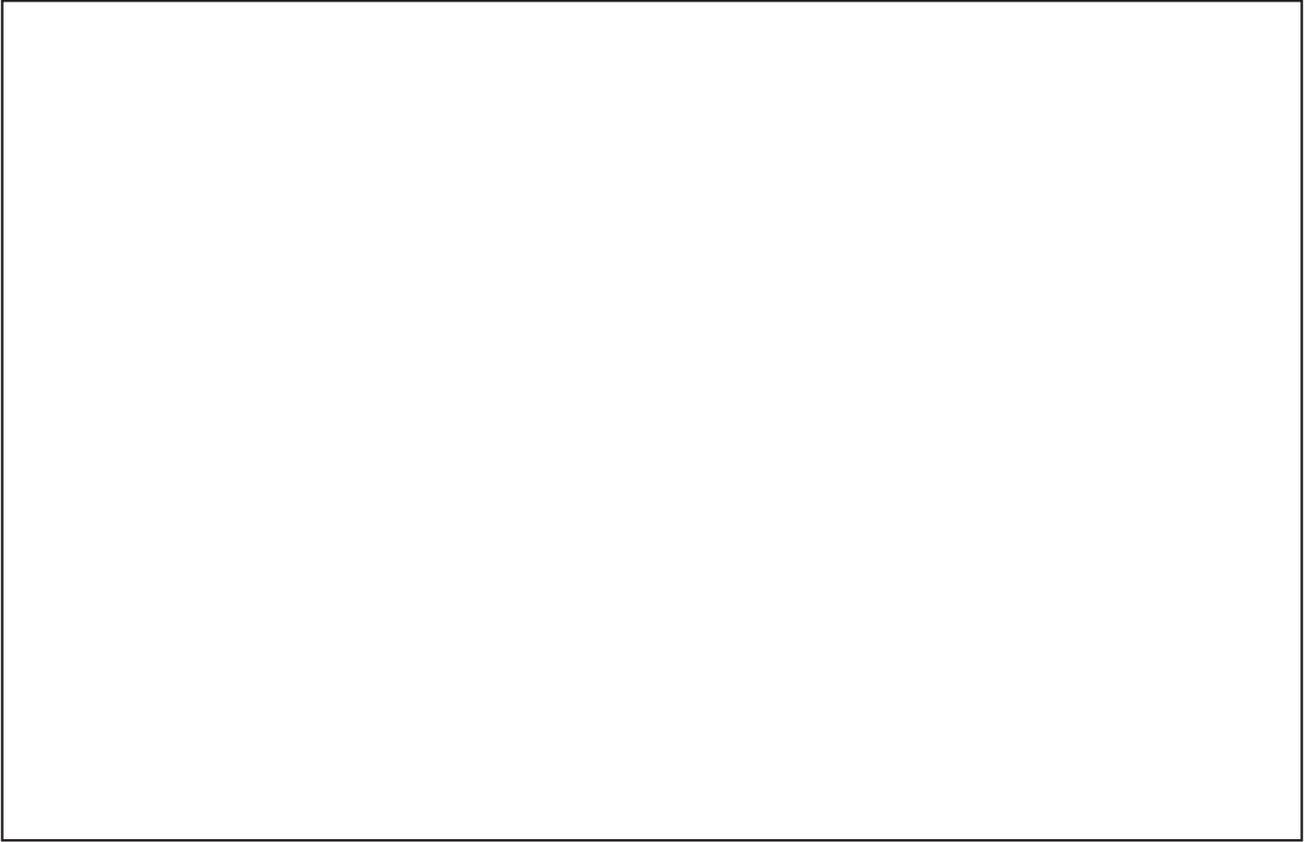


Q3. a) Draw the sieve with maximum details.

(Marks: 04)



b) Draw the same sieve in proportion with 2 objects which are very closely related to it. (Marks: 04)

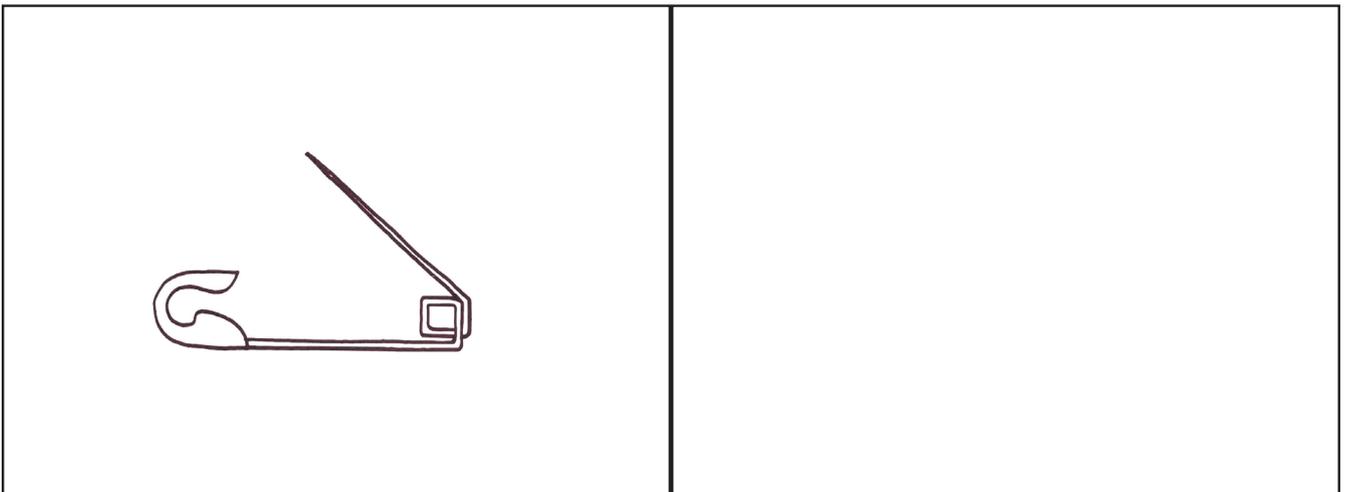
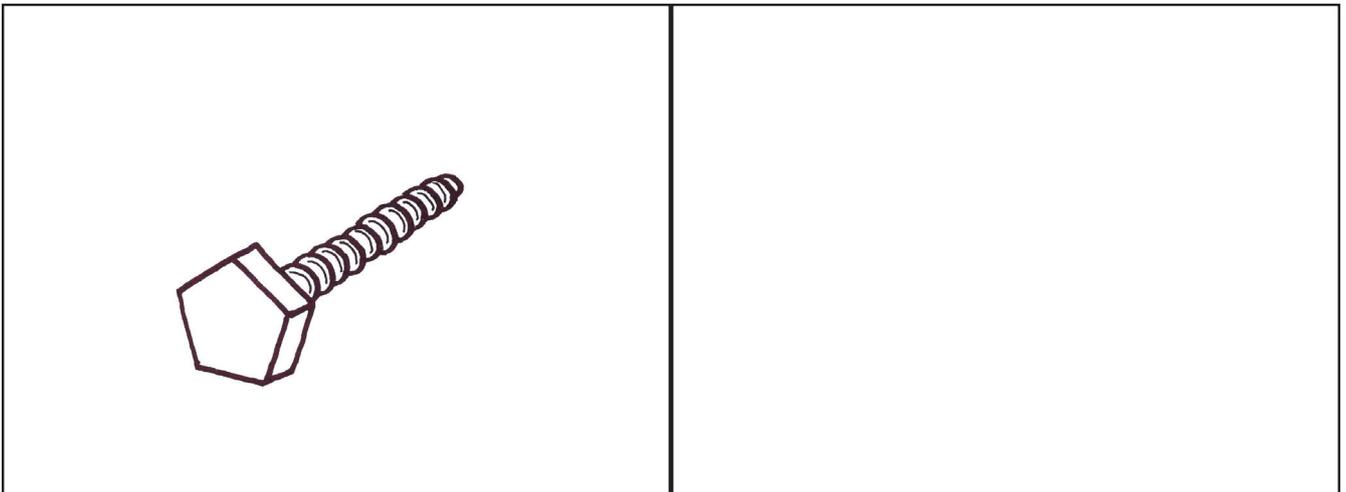
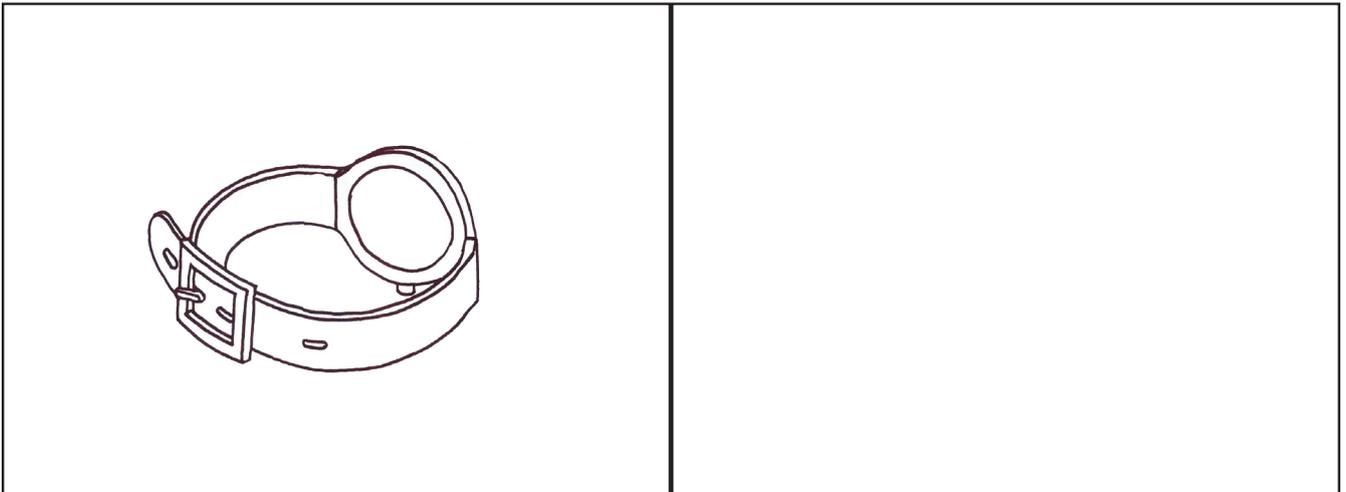


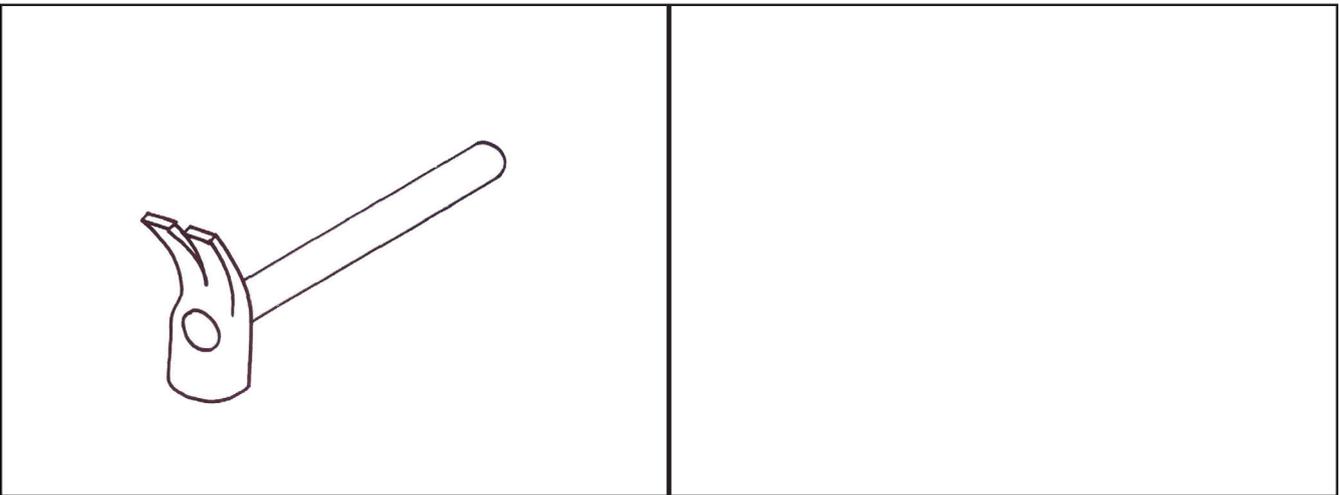
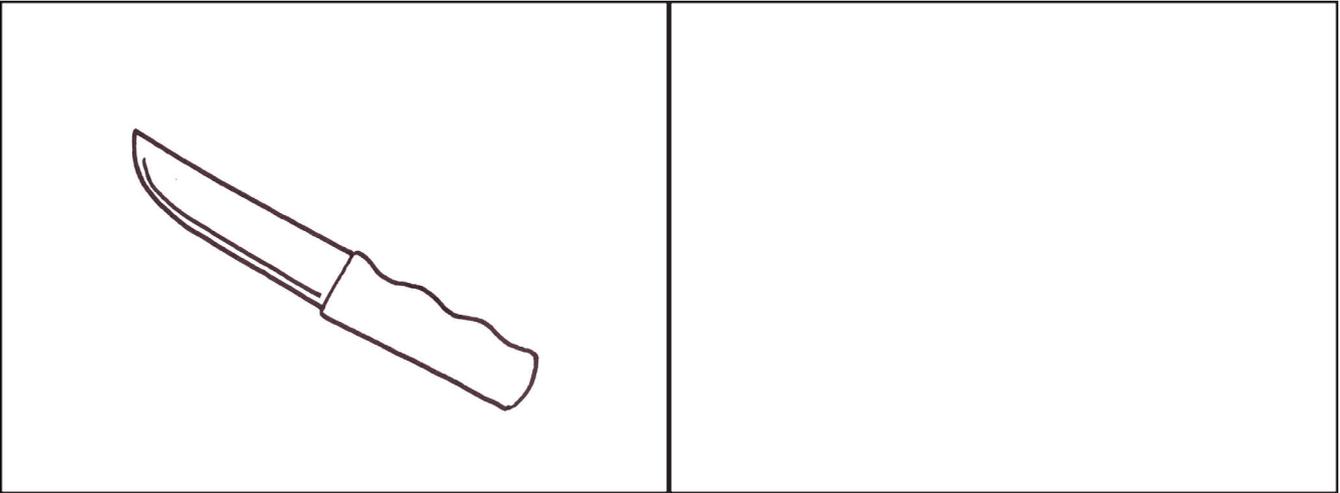
c) Draw the seive from the ant-eye view.

(Marks: 04)



Q4. Observe the below images and draw the correct in given frames with missing details. (Marks:5x3)





Q4. Look at the image; identify the problems and design a tool for the lady which can help her for her routine task. (Marks:10)

Identified Problems:

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\*\*\*End of Part-2\*\*\*

# Space for Rough Work