



**INDIAN INSTITUTE OF CRAFTS & DESIGN
PG ENTRANCE TEST 2012**

Test Paper1: Material Test

Objectives of the Test

1. Intelligent use of materials
2. Ability to conceptualize and realize a 3 dimensional form.
3. Skills in handling material

1. (a) You are given a kit of materials. Create a object/ form/ contraption which is 3 dimensional. It should be Hi tech or a product of scientific fiction. Give your creation a title/ name. You may describe your idea in not more than 50 words.

You are provided with the following materials:

- Wire
- Paper
- Straws
- U pins
- Tooth Pick
- Old cloth remnants
- And glue for sticking

Explain your creation within a 50 words

Evaluation criteria:

1. Quality of form generated (40 marks)
2. Creative (Inventive) use of materials given (40 marks)
3. Skills and neatness in making (10 marks)
4. Written communication skill (10 marks)

Test Paper 2: Color & Conceptual Ability Test

Objectives of the test:

This test will assess the following qualities in the candidate:

- The ability to observe, think and expand on ideas.
- The ability to create solutions based on a plan and strategy.
- The ability to have multiple solutions to the given problem and ability to describe the concepts in words.

- Q.1. You are given a plot of land which is 100 square feet in area.
You have to grow vegetables and increase the produce.
Give solutions to achieve the results. Your solutions should be eco-friendly.
You are required to draw your ideas as well as describe them in not more than 50 words.
(40 marks)

Or

- You have a terrace, which is 100 square feet in area.
You are required to dry 100 bed sheets on this terrace on a moderately sunny day.
Give solutions to achieve the task.
You are required to draw your ideas as well as describe them in not more than 50 words
(40 marks)

Evaluation Criteria

- | | |
|---------------------------------|----|
| 1. Innovative ideas/concepts | 20 |
| 2. Skill in visual presentation | 10 |
| 3. Articulation | 10 |

- Q.2. Make a 'rangoli' (floor art) or wall art using as many types of green color.
Mention the name of festival, where you will use this art created by you.
(30 marks)

Evaluation Criteria

- | | |
|--------------------------------------|----|
| 1. Understanding and usage of colors | 10 |
| 2. Concept | 10 |
| 3. Skill in drawing and painting | 10 |

- Q.3 (i) Read the following information and answer the questions given below it :
You may circle the correct answer on this sheet.

There are five friends-Sachin, Kunal, Mohit, Anuj and Rohan.
Sachin is shorter than Kunal but taller than Rohan.
Mohit is the tallest.
Anuj is a little shorter than Kunal and little taller than Sachin.

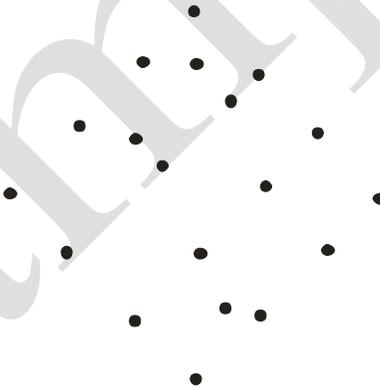
1. Who is the shortest?
(a) Rohan (b) Sachin (c) Anuj (d) Kunal (e) None of these

2. If they stand in the order of their heights, who will be in middle?
(a) Kunal (b) Rohan (c) Sachin (d) Anuj (e) None of these
3. If they stand in the order of increasing heights, who will be the second?
(a) Anuj (b) Sachin (c) Rohan (d) Kunal (e) None of these
4. Who is the second tallest?
(a) Sachin (b) Kunal (c) Anuj (d) Rohan (e) None of these
5. Who is taller than Anuj but shorter than Mohit?
(a) Kunal (b) Rohan (c) Sachin (d) Data inadequate (e) None of these

(10 marks)

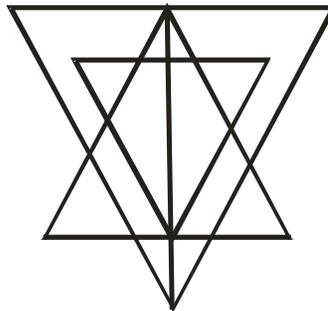
Q.3 (ii) In the figure given below, dots are arranged in a special way. How many rows in all would be having 4 dots in each? Encircle the rows.

(5 marks)



Q.3 (iii) Count the number of triangles in the following figure and encircle the correct answer.

(5 marks)



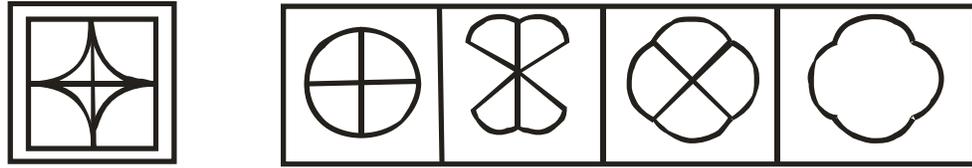
Answer/उत्तर : (a) 27

(b) 23

(c) 25

(d) 21

Q.3 (iv) Which figure is the rearrangement of the given figure (X). Encircle the correct answer.
(5 marks)



X

(A)

(B)

(C)

(D)

Q.3 (v) Below is the image of a triangle with some pattern on it. This triangle is flipped four times as shown. Draw the correct position of the pattern on the last triangle.
(5 marks)

