

Instructions:

- No mobile phones/ electronics watches/ books /paper allowed during the exams.
- Please read the test carefully.
- Three sheets have been provided. One for rough work and others to sketch and write. Extra sheets can be provided on request.

Materials Required:

- Art material such as black pens, pencils 2B, eraser, ruler, colour pencils and sketch pens, ruler.
- Please refrain from water colour / poster / crayon colours.

Time management:

- Manage your time to creatively solve the problem and clearly sketch/illustrate the solution.

Choose one design challenge from the three given below.

- Identify a problem/pain point in the challenge you have selected. Define the same in not more than 50 words.
- Make rough sketches of your solution in the A3 paper provided.
- Sketch/illustrate clearly your final solution in the layout of the answer paper (A3 size).
- Explain the final solution and the rationale of solution in not more than 300 words on a separate sheet.
- Evaluation will be based on innovativeness of solution and quality of the illustrations.

Answer Paper layout

Pain points listing and rough concepts	Rough concepts continued
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A3 size
PAPER I

Final concept and rationale

A3 Size
PAPER II

Design challenge:



sourced photograph for representation only

- Fatima chachi is an old lady above sixty years of age. She was recently diagnosed for acute arthritis; she requires a wheelchair even to visit the bathroom. But chachi is reluctant to use a wheelchair. Suggest a solution. So as to get many like Fatima chachi to take to wheelchair happily.

OR

- Shweta just had a baby after 4 years of her marriage. She and her husband are now planning to move to a separate accommodation as there is a space constraint in their parental home. Though they are looking forward to their independence, they are also concerned about the well-being and loneliness of their parents. Identify a problem here and propose a solution for it.

OR

- Considering the current technology landscape propose a probable scenario 50 years from today, visualise the *future of Shoes and clothing*. Sketch your solution in the proposed probable futuristic scenario.