

NID DAT 2023 - M.Des Paper

There are 19 disciplines at NID, so there are 19 different DDAT papers. Here are questions from some disciplines DDAT question paper.

1. Product Design

1. Perspective view of C type cable
2. Using shape represent the words: family, companionship, failure, insect bite, darkness.
3. Make a compact product of an art kit for fine arts students.
4. Sequential drawing of making of a kitchen knife.
5. Problems you get at railway station and draw the problem and draw the solution.

2. Lifestyle Accessory Design

1. Given carved painting- pick elements from here and make illustrations according to the keywords: symmetrical & asymmetrical. Write a note explaining your design for both of them
2. You are part of a government initiative to save natural resources. Illustrate the following:
 - a) conversation between water and human. Also narrate it.
 - b) conversation between earth and human. Also narrate it.
 - c) conversation between tree and human. Also narrate it.
3. Sequential drawing for construction of paper boat in 5 steps.
4.
 - a) name one Indian craft and community it belongs to
 - b) make a diagram/graphic for: either artisans as skilled resources for development of India or women artisans as skilled resources for sustainable development of local crafts

3. Universal Design

1. Select any one from: Healthcare, Kitchen, Kids toys. Form and patterns were given, take inspiration from that and design anything in the selected category.
2.
 - A) Design a symbol for binary gender
 - B) Create a poster for awareness of binary gender in public and add a tagline
3. Your dominant hand is broken and you have to use the other hand. Select any one from these processes: Brushing teeth, Handling Tshirt buttons. Draw the process in 5 boxes given below.
4.
 - A) Image of a gas stove was given. Identify problems faced by visually impaired people and redesign and draw the solution.
 - B) Depict any one problem through sketches in 3 boxes given bellow
5.
 - A.) Write down 3 issues faced by elderly people in packaging of medicine.
 - B) Give a design solution to any one of the issues you have stated.

4. Animation Film Design

The first question consisted of an interview with. In the interview he talks about his work, love for music, mechanics and abstract painting; then he talks about how he does not tone down his comics because Indians have good humour. Then he mentions that he does not like the current cartoon artists.

1. Write an essay about the statement made by R.K Lakshmana “of-course, Indians have good humour” and give it a title.
2. (5 true or false questions from the interview were given)

In the next section we had to write a story about a 19 year old girl who wakes up as a 60 year old woman and on that day she has a dance audition. Describe the entire day from the time she wakes up to the 6pm audition and till the time she sleeps This also had another question which asked us to describe her room: what she can see, smell and feel

The next section was drawing/illustration based There was a picture of a lock in the paper. And this was in two parts

1. There is a small robot that lives in this medium sized lock that is in an abandoned automobile company. Make an illustration of him cleaning and redecorating it
2. We were given an outline of the lock and we had to divide it to show his entire house. We can use stairs, doors, windows etc. they wanted a layout of it.

The next section was also in two parts. There was a picture consisting of placements of a cupboard, bird,bed, door, grandfather,girl and a study table.

The prompt was that a sparrow had gotten into the house through the window and the grandfather calls for his granddaughter to switch off the fan.

1. Make an illustration consisting of all three characters in the room
- 2.use your previous illustration as a reference and give any one characters point of view.

The drawing sections said that you have to draw either using a pen or a pencil and marks won't be given for colour so it's optional

5. Toy & Game Design

- 1) a) design and illustrate the waiting area of a paediatric doctor for kids age 3-5
1) b) further explain one specific such intervention with relevant sketches
- 2) a)explain features of a toy you have played with, sketch relevant features at every step
2) b) how wud u modify it for the present generation. Describe 3 features you have modified.
- 3) Storyboard where 5th board is given and first four are to be imagined and drawn according to the last 5th panel. Story also has to be written in 5 lines at the end.

- 4) NEP (national education policy) has brought changes. You are policy maker
- explain how any present product or activity relating to play does the following for children - retaining attention, helping explain concept better, application of knowledge of activity to see how much was understood (examples of 3 areas)
Explain the product/activity, reason, benefit and explanation for each of them for one in each mentioned area . (fill chart for all areas)
 - How would you include elements of play in schools through your policy? Explain the policy, reason why, benefit and explanation for each .

6. Textile Design

- An international designer had hired you to construct 2 pieces of furniture for an igloo.
 - write 3 problems faced by them
 - draw the 2 furnitures and state the materials used in it and the reason for choosing the material in 2 lines only
- Creepers grow on trees with the support of other trees so draw that scene and taking inspiration from it draw a textile fibre . State it's function
- write in less than 50 words your view on the vertically manufacturing textile industry
- write your view on handloom sector being converged
- what are the advantages and disadvantages of vertically manufacturing textile industry

7. Interaction Design

- Sequence drawing for election kiosk, to encourage people to vote (4 frames)
- Interactive digital design for 10-12 year old for baking lessons (cake/bread) -4 frames
- Interactive pet toy design for people who work and leave their pet at home
- A. table top robot design with 10x6cm screen size.
 - Make expressions for the robot for 5 scenarios - Confused - Delighted - Didn't understand command - Network issues