

612/1
Studio Technology
Paper 1
2 ½ hours

Paper 1
STUDIO TECHNOLOGY
2 hours 30 minutes

INSTRUCTION

Answer all questions

You can use illustrations where possible

1. Define the following terms as used in art
 - i) Space (1mark)
 - ii) Form (1mark)
 - iii) Line (1mark)
 - iv) Structure (1mark)
2. (a) Explain the difference between residual clay and sedimentary clay (2marks)
(b) Mention three limitations of clay as a material for craft production (3 marks)
3. Describe any **five** principles of art and design (10 marks)
4. Mention four types of puppets (2 marks)
5. (a) Define Collage (1 mark)
(b) Describe the procedure of producing a collage (6 marks)
6. Explain three properties of colour (3 marks)
7. (a) Differentiate between sculpture and ceramics (2 marks)
(b) Mention five materials used in additive method of producing sculpture (5 marks)
8. Describe any four ways of decorating leather (4 marks)
9. Explain the stitchery method of making tie and dye (5 marks)
10. List any six techniques of weaving (3 marks)

End.