

- Q.26 Draw a free hand sketch of Octagon with shades.

Q.27 Draw a free hand sketch of two types of Dustbin.

Q.28 Draw three dimensional free hand sketch of Bus with shade or colour.

Q.29 Draw a free hand sketch of five different types of Human figures.

Q.30 Draw a free hand mural using different types of lines.

Q.31 Draw a free hand sketch of market scene.

Q.32 Draw a free hand sketch of five different types of 3D geometrical shapes.

Q.33 Draw a free hand sketch of five different types of Shrubs.

Q.34 Draw a free hand sketch of five different types of landscape elements.

Q.35 Draw a free hand sketch of beautiful a continuous long boundary wall.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 Draw a park view with landscape elements like fountain, flowers, human figures, swing and garden furniture etc.

Q.37 Prepare a mural using different types of lines i.e. Vertical, horizontal and diagonal lines in 6"x8" inches and colour it.

Q.38 Draw a scene of road, showing road roller, human figures busy in their activities to making road with shade and shadow.

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**1st Sem.
Branch: Architecture Assiatanship
Sub : Free Hand sketching**

Time : 4Hrs.

M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory
(10x1=10)

- Q.1 Free hand sketching commonly used when?

 - Required accurate drawing
 - Required production drawing
 - Required large drawings
 - Required rough drawing

Q.2 Which of the following is an example of setsquare?

 - 45x30
 - 30x60
 - 90x90
 - 50x50

Q.3 It is type of 3D drawing that is set out using 30-degree angles.

 - Isometric
 - Orthographic
 - Oblique
 - Perspective

Q.4 Which of the following pencil grade is suitable for sketching?

 - 9H
 - 10H
 - 6H
 - H

Q.5 Which three item are needed to complete a sketch?

 - Paper, red pen, eraser
 - Straight edge, paper, pencil
 - Paper, pencil, eraser
 - Compass, straight edge, pencil

- Q.6 Vertical lines drawn while free hand sketching is
 a) From top to bottom b) From center to ends
 c) From bottom to top d) From ends to center
- Q.7 Which two methods are the best of sketching lines?
 a) Scribbling and straight edges
 b) Short lines and scribbling
 c) Dot to dot and short lines
 d) Lazy arcs and straight edges
- Q.8 Isometric view of a rectangle by free hand sketching, the sketch of rectangle will be a
 a) Circle b) Parallelogram
 c) Triangle d) Pentagon
- Q.9 What is the primary purpose of sketching?
 a) So that parts can be manufactured
 b) get ideas on paper quickly and communicate ideas with others
 c) No one sketches because it is all on computers
 d) So that we do not have to make technical drawings.
- Q.10 What is the most important element in sketching a good sketch?
 a) Drawing round circles
 b) Keeping the sketch proportional
 c) Producing good line work
 d) All of these

SECTION-B

- Note:** Objective type questions. All questions are compulsory.
 (10x1=10)
- Q.11 _____ is not an essential thing for free hand sketching. (A paper in form of a sketch-book or a pad/french curves).
- Q.12 Straight lines can be divided into different lines as oblique, horizontal and vertical lines. (True/False).

- Q.13 Instrument used for free hand sketching. (Pencil and eraser/ruler and compass).
- Q.14 The drawing is drawn with the help of pencil and eraser only. (True/False)
- Q.15 Appropriate scaling should be used in free hand sketching. (True/False)
- Q.16 What should be the minimum distance between the hand and the pencil tip while drawing a horizontal line? (40mm/80mm)
- Q.17 The only kind of media that will produce a good sketch is white paper. (True/False)
- Q.18 Scale can be used during sketching free hand. (True/False)
- Q.19 The preferred size of the drawing sheet is recommended by the _____ (B.I.S./NIST)
- Q.20 The majority of manufactured parts are built directly from a sketch. (True/False)

SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)
- Q.21 Draw a free hand sketch of banana tree.
- Q.22 Draw a free hand sketch of five different types of street furniture.
- Q.23 Draw a free hand sketch of pyramid in 4"x6" inches.
- Q.24 Draw a free hand sketch of a composition by using cone, square, cylinder and prism.
- Q.25 Draw a free hand sketch of five different types of trees with shades.