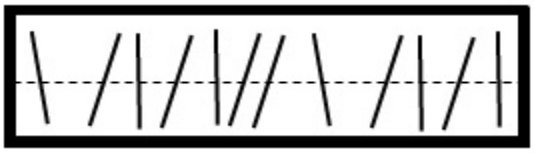
ARCHITECTURAL DRAUGHTSMAN

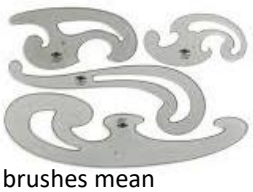
FAMILIARIZATION OF TRADE, ARCHITECTURAL SYMBOLS AND SKETCHING

1. Which grade of pencil is softer for sketching?
   a) 2H b) 4B c) 6H d)6B
2. What is the use of 6B grade pencil?
   a) Draws light lines b) draws dark lines c) draws color lines d) not useful for anypurpose
3. What does these stands for
   NSTI, NVTI, RVTI, CTS, DGT, DET, CITS, NSDC, PPP, ATS
4. What type of line is used to show the invisible or hidden parts of drawings?
5. Whre can free hand sketching used effectively?
   a) Working drawing b) Sanction drawing c) site visit drawing d) detail drawing
6. Which pencil grade is used to get light lines?
   a)4H b) HB c) 2B d) H
7. Which topic is not a part of architectural drawing
   a) Stairs b) roofs c) doors d) machines
8. Which type of line is used to show centre grid of column?
   a) Curved line b) straight line c) centre line d) parallel line
9. Identify this architectural symbol



   a) Wardrobe b) bath tub c) sink d) gate
10. What is the stand size for sub titles and headings recommended
    a) 3-6mm b) 2-4 cm c) 8-10cm d) 12-24mm
11. Which one of the basic skill of sketching
    a) Imagination of lines b) perception of light and shadow
    c) should know isometric view very well d) perspective view knowledge is required
12. Identify the architectural symbol

13. What is the requirement of good lettering
    a) Letters will be uniform b) letters to be colourful c) letters will be broken d) letters will have gap
14. What is the purpose of sketching
    a) Get accurate dimensions b) drawing can be made in any medium
    c) to improve drafting skills using scale d) to learn the use of T Square
15. What is the study of shades and shadows cast by simple architectural forms on plain surfaces called
    a) Elevation b) calligraphy c) sciography d) photography
16. What is the standard size for main titles recommended
17. Which one is a type of line
    a) Parallel line b) spline c) circle d) arc
18. How to prevent brush strokes while painting
    a) Hold it tight while using b) add an additive to keep smooth longer
    c. Use more water while using d)use stencil while using
19. Identify the drawing tool.



20. What does numbers on paint brushes mean
    a) Number of uses b) code of company c)weight of brush d) thickness and length
21. What is the purpose of the electrical symbol?

22. Which tool is used to draw vertical lines by sliding along T square
    a) Set square b) flexi curve c) compass d) protractor