

Aptitude Test for Architecture

The test is in two parts. A paper based Aptitude Test consisting of 50 objective type questions for one hour and a paper based Drawing Test consisting of three questions for two hours. The test measures architectural aptitude of the candidate through two sections —aesthetic sensitivity and drawing.

Part A : Aptitude Test

The Architecture Aptitude Test measures perception, imagination and observation, creativity and communication along with architectural awareness and comprises of —

- Visualizing three dimensional objects from two dimensional drawings.
- Visualizing different sides of three dimensional objects.
- Identifying commonly used materials and objects on their textural qualities.
- Analytical reasoning.
- Mental Ability (Visual and Numerical).
- Imaginative comprehension and expression.
- Architectural awareness of persons, places, buildings and materials.

Part B : Drawing Test

The primary emphasis in scoring the drawing test is on the candidate's drawing, imagination and observation skills. The candidate's sense of proportion and perspective is also evaluated together with sense for colour composition.

The Drawing Aptitude Test is judged on the following aspects —

- Ability to sketch a given object proportionately and rendering the same in visually appealing manner.
- Visualizing and drawing the effects of light on the objects and shadows cast on surroundings.
- Sense of perspective drawing.
- Combining and composing given three dimensional elements to form a building or structural form.
- Creating interesting two dimensional compositions using given shapes and forms.
- Creating visual harmony using colours in given composition.
- Understanding of scale and proportions.
- Drawing from memory through pencil sketch on themes from day to day experiences (public space, market, festivals, street scenes, monuments, recreational spaces etc.)

NOTE : Candidates must bring their own pencils, geometry box set, erasers, colour pencils, sketch pens and crayons for the Drawing Test.