

## JEE Mains Syllabus

### *JEE Main Aptitude Test Syllabus:*

This part is only applicable for candidates opting for B.Arch/B.Planning.

#### **Part 1:**

- Awareness of persons, places, Buildings, Materials.) Objects, Texture related to Architecture and build~environment. Visualising three-dimensional objects from two-dimensional drawings. Visualising. different sides of three-dimensional objects. Analytical Reasoning Mental Ability (Visual, Numerical and Verbal).

#### **Part 2:**

- Three dimensional - perception: Understanding and appreciation of scale and proportion of objects, building forms and elements, colour texture, harmony and contrast. Design and drawing of geometrical or abstract shapes and patterns in pencil. Transformation of forms both 2 D and 3 D union, subtraction, rotation, development of surfaces and volumes, Generation of Plan, elevations and 3 D views of objects. Creating two-dimensional and three-dimensional compositions using given shapes and forms.
- Sketching of scenes and activities from memory of urbanscape (public space, market, festivals, street scenes, monuments, recreational spaces etc.), landscape (riverfront, jungles. gardens, trees, plants etc.) and rural life.