## **APTITUDE**

UNIT-1 Awareness of persons. Buildings, Materials.

> Objects, Texture related to Architecture and Build-envirounmentVisusalising threedimensional objects from two-dimensional drawings. Visualizing. Different sides of three-dimensional objects. Analytical Reasoning Mental Ability (Visual. Numerical and Verbal)

UNIT -2 Three dimensionalperception: Understanding and appreciation of scale and proportions 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 2D and 3D union, subtraction rotation, development of surfaces and volumes, Generation of Plan, elevations and 3D views of objects, Creating two-dimensional three-dimensional and compositions using given shapes and forms.