

GUJARAT TECHNOLOGICAL UNIVERSITY
Syllabus for B.Arch
FIRST SEMESTER

SUBJECT NAME: T.R.D.& Sketching-I
SUBJECT CODE: 1015002

Focus: To develop drawing skills as tools for visualization and representation of design

Contents:

1. Basic sketching techniques and of object drawing/buildings/landscape/vehicles in relation to human scale and proportions
2. Basic rendering, coloring and painting techniques in various media
3. Basic drafting and lettering
4. Orthographic projection of points, lines, planes and solids
5. Surface development and sections of solids
6. Isometric views of solids