

AMID09 DESIGN DRAWING AND GRAPHICS-II

UNIT-1 INTRODUCTION TO PEN AND BRUSH EXERCISES

- 1.1 Simple exercises of shapes and lines, lines and textures, pen lines, ruling with pen and brush, brush lines etc.

UNIT-2 TONES AND RENDERING

- 2.1 Tones in pen drawings, value scales, Gray values, grading tones etc.
- 2.2 Simple exercises of tonal values and textures with pen.
- 2.3 Color study, monochrome and wash rendering etc.

UNIT-3 INTRODUCTION TO SCIOGRAPHY

- 3.1 Simple and composite forms, shadows on horizontal,
- 3.2 Vertical planes and on their own surfaces.
- 3.3 Study of shade and shadows of simple geometrical solids of various forms and groups of forms.

UNIT-4 PERSPECTIVE

- 4.1 Characteristics of perspective drawings, perspectives of simple geometric solids and spaces and complex geometries.
- 4.2 Advanced examples in one point or parallel perspective, two point or angular perspective.
- 4.3 Introduction to three point perspective. Interior perspectives of rooms.

UNIT-5 RENDERING

- 5.1 Rendering of the perspectives in different media through drawing pencil, pen, brush, charcoal, crayons, color, monochrome, wash rendering etc.,.
- 5.2 Integrating landscape elements, human figures, shadows, foreground etc in the perspectives.

UNIT-6 DRAWING FROM IMAGINATION

- 6.1 Speculative drawings, diagramming, drawing compositions, concept sketches, design development sketches, presentation sketches ,
- 6.2 Presentation drawings, Graphical presentations etc.

Reference Books:

1. Stephen Kliment, Architectural Sketching and Rendering: Techniques for Designers and Artists, Watson Guptill, 1984.
2. Ivo.D. Drpic, Sketching and Rendering of Interior Space, Watson- Guptill, 1988.
3. Maureen Mitton, Interior Design Visual Presentation: A Guide to graphics, models and presentation techniques, 3rd edition, wiley publishers, 2007