SYLLABUS FOR COMBINED TECHNICAL EXAMINATION INTERIOR DESIGN (DIPLOMA)

PAPER - I

- 1. **Basic Design and Sketching:** Elements of Design, Principles of Design, Use of Color and Sketching Techniques, Shades and Shadows
- II. Anthropometrics and Ergonomics: Anthropometrics and Ergonomics study of a human body along with the relationship with its environment
- III. **Building Construction:** Elementary carpentry and Common Joints, different types of doors and windows, types of paints; Brickwork, Arches and Elements
- IV. Drawing Techniques: Two-Dimensional and Three-Dimensional Projection Views, Metrics, Scales and Conversion Table, Plans and Elevations
- V. *Interior Materials:* Materials used in flooring, ceiling, walls in the Interior of a home with their installation techniques

PAPER - H

- Computer Applications: AutoCAD Commands, Sketchup, Use of various softwares in Interior Design
- II. *History of Interior Design:* Greek, Renaissance, Chinese and Mughal design elements, historical furnitures
- III. * Costing and Estimation: Purpose, types of estimates, tendering, Unit for measurement and Preparation of BOQ
- IV. **Building Services:** Plumbing fittings, interior illumination, fire safety planning and Air Conditioning
- V. Design Roots: Morung's in Nagaland, decorative elements and traditional gears originating from different naga tribes, timeless crafts borne within the state of Nagaland