

Syllabus for Written Examination for Recruitment of Vocational Instructor.

Trade:- Fashion Design Technology.

Syllabus:-

Cutting -

- The Planning, drawing, drafting, pattern making and reproduction of the maker, the spreading of the fabric to form a lay, the cutting of the fabric.

Hand Stitching:-

- Decorative stitches- Flat Stitches, looped stitches, knotted stitches, crossed stitches,

Sewing-

- Meaning of Seams, Seam finishes, types of Seam

Sewing Machine:-

- Sewing machine & its basic part and attachment and their applications. Classification of sewing machine, cutting machines, and finishing equipments and their applications, Defects and remedies, Needles, Safe broken Needle disposable Policy, Threads.

Textile Fabric:-

- Meaning and definition of Textile fabric, Classification of fibres- natural fibre, manmade fibres, Characteristics/ properties of natural fibre and manmade fibres.

Yarn:-

- Types of yarn, Characteristic of yarn-twist, Size, count and count measuring system. Yarn preparation.

Weaving:-

- Types of weaves- Plain, Basket, Rib, Twili, Satin, Sateen, Birds-eye.

Measurement:-

- Rule of taking measurement. Important of taking accurate measurement, ISI Standards of measurements, method of taking measurement, Measurement charts, methods of measuring body and dress form.

Measuring and Marking tools-

- Measuring tools- inch tape, meter scale, different types of scales used for drafting & making, French curve, dress- makers square, curved stick.
- Marking tools- Tracing paper, tracing wheel, tailors chalk, pencil, pins.

Cutting, Sewing and Finishing Tools-

- Cutting tools- different types of scissors, seam rippers.
- Sewing tools- Needle, Pin, Thimble, Bodkin.
- Finishing tools- Pointer and Creaser, Electric Iron, Steam Iron, Automatic Iron, Ironing Board.

Layout:-

- Methods and principals of preparing layout, preparing layout on scale, preparing layout for single garments, important for preparing economic layouts.

Design:

- Principles of design. Fundamentals and basics of colour, Theories and colour scheme, concepts of design- textures ,shapes and forms,

Social Psychological Aspect of Female Clothing-

- Points to be considered while selecting ladies garments.
- Factors affecting selection of ladies garment.
- Selection of ladies garments according to age and activity.

- Selection of Dress According to age, occasion, climate, personality, age & sex.
- Pattern details- terminology and classification of- Collar, Sleeves, Yokes- functional and decorative, empire and princess line, pockets.
- Pattern Styles- Skirt terminology- Categorization of skirts on the basis of length and flare and their variations.
- Pattern Styles- Pants terminology, categorization of pants on the basis length, fit and their variations.
- Pattern Styles- Children wear- categorization of children wear on the basis length, fit and their variations.
- Study of the basic figure type- figure defects and developing pattern for them,