**Tailor (Basic Sewing Operator)**

**NAME :** Tailor (Basic Sewing Operator)

**SECTOR :** Garments

**CODE :** GAR516

**ENTRY QUALIFICATION :** 5TH STANDARD 14 years AND ABOVE

**TERMINAL COMPETENCY :** The candidate would be able to cut and sew garments at basic level.

**DURATION :** 270Hrs.

**CONTENT :** Basic cutting and sewing operation

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| **Practical Competencies** | **Underpinning Knowledge (Theory)** |
| Practice Health & Safety – select, use, maintain & store – tools, equipments & clothing safely  Operation of treadle sewing machine Practice of different types of seams like French seam, flat seam, felling seam, plain seam, pressed seam, necklines, plackets & collars. Practice of various upper & lower body garments making patterns. Drafting of Basic Blocks pattern making of various patterns as per specification. Practice of cutting various garments, cutting technique. Cutting of fabrics using patterns. To Sew various Garments like Baby Suit, Bloomers, Baby Frocks. Suits skirts, Tops, salwar khameez, nightgowns, housecoats.  Shirts, Trousers, Pyjamas & Kurtas.  | Knowledge of sewing machine Maintenance of sewing machine. Definition & Knowledge of different seams and stitches. Importance of pattern making, cutting techniques. Difference between inches, cms, yards & meter. How to take measurements. Safety precautions while Pattern Making & Stitching.  |
| **TOOLS AND EQUIPMENTS FOR A BATCH OF 20 TRAINEES** |
| **S.NO.** | **DESCRIPTION** | **QUANTITY** |
| 1. | Drafting Table  | 5 Nos.  |
| 2 | Cutting Table  | 5 Nos.  |
| 3 | Pressing Table  | 5 Nos.  |
| 4 | L-Squad  | 20 Nos.  |
| 5 | Curved Stick  | 20 Nos.  |
| 6 | Threadle Motorized Sewing Machine  | 20 Nos.  |
| 7 | Threadle lock stitch Machine  | 5 Nos.  |
| 8 | Over lock Machine (3 –7) threads  | 2 Nos.  |
| 9 | Button hole machine / Button fixing machine  | 5 Nos. Each  |
| 10 | French Curves  | 20 Nos.  |
| 11 | Steam Iron  | 5 Nos.  |
| 12 | Dummy  | 5 Nos.  |
| 13 | Mirror(full size)  | 2 Nos.  |
| 14 | Marking Wheel  | 10 Nos.  |
| 15 | Trimmers  | 20 Nos.  |
| 16 | Seam Rippers big& small trimming scissors, marking wheel.  | 10 Nos. Each  |
| 17 | Measuring tapes  | 20 Nos.  |
| 18 | Pattern knotcher  | 5 Nos.  |
| 19 | Scissors 25 Cm.  | 5 Nos.  |
| 20 | Scissors left hand 25 cm.  | 5 Nos.  |
| 21 | Machine Scissors, trimming edge 7”  | 5 Nos.  |
| 22 | Machine attachment – zipper foot, tucker foot, hem folder, zigzag foot  | 5 Nos.  |
| 23 | Mannequins and dress form ladies  | 1 No.  |
| 24 | Pinking Scissors  | 10 Nos.  |
| 25 | Thimbles-steel  | 20 Nos.  |