

MAHARASHTRA STATE BOARD OF VOCATIONAL EDUCATION EXAMINATION, MUMBAI

1	Name of Syllabus	Certificate course in Special Sewing m/c operator (410127)																																								
2	Max.Nos of Student	25 Students																																								
3	Duration	6 Month																																								
4	Type	Part Time																																								
5	Nos Of Days / Week	6 days																																								
6	Nos Of Hours /Days	4 hrs.																																								
7	Space Required	1) Workshop = 400 sqfeet 2) Class Room = 200 sqfeet TOTAL = 600 sqfeet																																								
8	Entry Qualification	6 th Passed																																								
9	Objective Of Syllabus/ introduction	After Completion of the Course the trained person will be able to stitch cloth on machine.																																								
10	Employment Opportunity	Self Employment / May get job in Establishment																																								
11	Teacher’s Qualification	I.T.I. Cutting and sewing with 2 yrs. Exp. Or I.T.I. fashion designing with 2 yrs. Exp																																								
12	Training System	<div>Training System Per Week</div> <table><tr><td>Theory</td><td>Practical</td><td>Total</td></tr><tr><td>6 hrs</td><td>18 hrs</td><td>24 hrs</td></tr></table>						Theory	Practical	Total	6 hrs	18 hrs	24 hrs																													
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Theory - I - Special Sewing m/c operator Theory

1. Knowledge of different types of Sewing Machines Knowledge about the difference between Normal Sewing M/c and Lockstitch M/c
2. Maintenance and small repairing of the sewing machines both motorized and non motorised
3. Safety precautions during use of the machines . Idea about the size of the needles for different types of fabrics.
4. Safety precautions during use of the machines

Practical - I General Sewing m/c operator

Practice Health & Safety- select, use, maintain & store – tools, equipments & clothing safely

Operation of Industrial Lock Stitch Sewing Machines – non motorized

Practice of different types of curved stitches required for toy stitching

Practice to make different parts of toys in different shapes, sizes and positions.

Practice to make the complete Knowledge of different types of Sewing Machines

Knowledge about the difference between Normal Sewing M/c and Lockstitch M/c

Maintenance and small repairing of the sewing machines

Practical - II Special Sewing m/c operator

1. Safety precautions during use of the machines.
2. Idea about the size of the needles for different types of body of the toys
3. Practice to make the complete face of the toy and then to join with the body to complete the Stitching
4. Operation of Industrial Lock Stitch on special Sewing Machines motorized
5. Practice of different types of curved stitches required for toy stitching
6. Practice to make different parts of toys in different shapes, sizes and positions with use of special Sewing Machines .
7. Practice to make the complete Knowledge of special Sewing Machines .
8. Maintenance and small repairing of the special Sewing Machines .

TOOLS AND EQUIPMENTS.

S.NO.	DESCRIPTION	QUANTITY
1.	Lock Stitch Sewing Machine without motor	10 nos
2.	Lock Stitch Sewing Machine with motor	10 nos
3.	Big Scissors	10 nos
4.	Thread Cutting scissors	10 nos
5.	Pliers	5 nos
6.	Screw Driver Set	10 set
7.	Thimble - steel	10 nos
8.	Material & Consumables Required Threads,	
