

## Maharashtra State Board of Vocational Education Examination, Mumbai- 51

1	Name of Course	<b>Certificate Course in Garment Block Printing Operator</b>																																									
2	Course Code	410144																																									
3	Max. Nos. of Student	25 Students																																									
4	Duration	6 Months																																									
5	Type	Full Time																																									
6	Nos. of Days / Week	6 Days																																									
7	Nos. of Hours/Days	7 Hrs																																									
8	Space Required	Theory Class Room – 200 sqft Practical – 1000 sqft																																									
9	Entry Qualification	S.S.C.																																									
10	Objective of Syllabus/ Introduction	After completing the training, the candidate would be able to work as a designer using Block Printing techniques to the satisfaction of customer.																																									
11	Employment Opportunity	Can work as Garment Block printing operator in Garment Manufacturing Industry																																									
12	Teacher’s Qualification	Diploma / Certificate Course in Concern Subject.																																									
13	Training System	<div><b>Training System Per Week</b></div> <table><tr><td>Theory</td><td>Practical</td><td>Total</td></tr><tr><td>12 Hours</td><td>30 Hours</td><td>42 Hours</td></tr></table>							Theory	Practical	Total	12 Hours	30 Hours	42 Hours																													
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14	Exam. System	<table><tr><th>Sr. No.</th><th>Paper Code</th><th>Name of Subject</th><th>TH/PR</th><th>Hours</th><th>Max. Marks</th><th>Min. Marks</th></tr><tr><td>1</td><td>41014411</td><td>Garment Block Printing Operator</td><td>TH-I</td><td>3 Hrs</td><td>100</td><td>35</td></tr><tr><td>2</td><td>41014421</td><td>Introduction to Garment Industry</td><td>PR-I</td><td>3 Hrs</td><td>100</td><td>50</td></tr><tr><td>3</td><td>41014422</td><td>Garment Block PrinTing Operator</td><td>PR-II</td><td>6 Hrs</td><td>200</td><td>100</td></tr><tr><td></td><td></td><td>Total</td><td></td><td></td><td>400</td><td>185</td></tr></table>							Sr. No.	Paper Code	Name of Subject	TH/PR	Hours	Max. Marks	Min. Marks	1	41014411	Garment Block Printing Operator	TH-I	3 Hrs	100	35	2	41014421	Introduction to Garment Industry	PR-I	3 Hrs	100	50	3	41014422	Garment Block PrinTing Operator	PR-II	6 Hrs	200	100			Total			400	185
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## Theory & Practical

### Subject Name : Garment Block Printing Operator

Practical (41014422)	Theory (41014411)
<ul style="list-style-type: none"><li>➤ Understanding the trends in the block printing.</li><li>➤ Interacting with the block makers and getting the required blocks.</li><li>➤ Preparing the fabrics for printing, printing them and showing the same to marketing persons and getting their approval.</li><li>➤ Safety precautions (uses of tools and equipments in safe manner.) Fabric test. ( Burning test) Stain Removal.</li></ul>	<ul style="list-style-type: none"><li>➤ Introduction to Textiles.</li><li>➤ Classification of Textile.</li><li>➤ Fibre, Fabric and their properties.</li><li>➤ Different types of dyes and their affinity to different fibres</li><li>➤ Types of Printing.</li><li>➤ Preparation for Block Printing Stain Removal. Block Printing</li><li>➤ Familiarization with tools and equipments.</li><li>➤ Usage of tools and equipments.</li></ul>

### List of Tools and Equipment :

Description	Quantity
Note Book 100 pgs., Pen, Pencil, Eraser	25 Each
Scale (6" & 12")	1 (Each) (25)
Different types of fabric swatches	1 (Each) (25)
White Cotton Fabric	3 Mtr x 25
Blocks (Single, Double & tri coloured)	Various designs
Light colour cotton fabric.	1 Mtr x 25
Sponge sheet	25
Dye, Chemicals	Vary
Thread	25 roles
Gloves	25 pairs
Container ( Plastic, Glass, metal)	5
Big Plate	25
Painting Brush (2 no)	25
Printing table with Bedding	25

**Subject Name : Introduction to Garment Industry****Subject Code : 41014421**

Practical
<ul style="list-style-type: none"><li><input type="checkbox"/> Safety precautions – Use of pass words, data saving, and closing computers.</li><li><input type="checkbox"/> Familiarization with data to be entered and their files and path.</li><li><input type="checkbox"/> Familiarization with garment factory activities and the role of a data entry operator in maintaining records.</li><li><input type="checkbox"/> Mock drills – fire fighting and first aid</li><li><input type="checkbox"/> Safety precautions (uses of tools and equipments in safe manner.)</li><li><input type="checkbox"/> Stock Maintenance, coding the material, bin card entry.</li><li><input type="checkbox"/> Stock Inspection.</li><li><input type="checkbox"/> Familiarization of stock required by each department.</li><li><input type="checkbox"/> Practices of stock keeping of the cut panels and semi stitched garment parts</li><li><input type="checkbox"/> Knowledge of Stock requirement and arrangement.</li><li><input type="checkbox"/> Stock Maintenance and Accounting on stocks.</li><li><input type="checkbox"/> Knowledge of purchase and exchange.</li><li><input type="checkbox"/> Stock Reporting &amp; Dispatching report maintenance.</li></ul>

**List of Tools and Equipment :**

Description	Quantity
Note Book 100 pgs, Pen, Pencil, Eraser, Ruler, White A4 Sheets	25 sets
Aprons, caps	25 sets
Store room Depending on stock	1
Computer System with printer	2