SYLLABUS OF SEMESTER SYSTEM FOR THE TRADE OF

Dress Making

Under

Craftsmen Training Scheme (CTS) (One year/Two Semesters)

Redesigned in 2014

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Government of India
Ministry of Labour & Employment (DGE&T)

GENERAL INFORMATION

1. Name of the Trade **Dress Making**

2. NCO Code

3. **Duration of craftsmen Training**

One year (2 Semesters)
Passed 10th class Under 10+2 4. Entry Qualification

System of examination

: 16 trainees 5. Unit Strength

6. Space Norms : 64 sq m (4 Sq.m/trainee)

7. Power Norms : 05 kw

8. Instructor's Qualification : i. NTC/NAC in dress making with three

years

Experience in relevant field

Or

ii. Diploma in Dress Making / Garment fabricating technology / costume designing from AICTE

With Two years' Experience in relevant field

iii. Degree in Fashion& apparel Technology With one year experience in relevant

field

9. **Desirable Qualification** : Preference will be given to a candidate With Craft Instructors Training certificate (CITS) in

Dress Making

Note: Out of two instructors required for the unit 1+1, one must have Degree/Diploma & other must have NTC/NAC qualification

OBJECTIVE OF THE COURSE:

To create skilled work force for Self Employment/Working in garment manufacturing Industry as –

- Boutique/ Domestic Brands
- Designer to a Boutique
- Stylist in Boutique
- Consultant to a Boutique
- Be-Spoke designer
- Design Assistant in Export Units
- Design services in e -tailing
- Assistant Production Merchandiser

Syllabus for the trade of "**Dress Making"** under craftsmen training scheme

First Semester (Common for Sewing Technology & Dress Designing)

Semester code no. : sewing tech. - 01

Duration: Six months

Week No.	Trade Practical	Trade Theory
1.	Familiarization with the Institute.	Introduction
2.	Familiarization & handling of tools. Safety Precautions while handling the tools.	Basic Industrial Terminology Trade related Tools, their importance, usage and safety • Measuring Tools • Drafting Tools • Marking Tools • Cutting Tools • Sewing Tools • Finishing Tools
3.	 Identification of fabrics and texture Handling of Fabrics Making weave samples 	Fabric Fundamentals
4.	Practice on Industrial Single needle lock stitch Sewing Machine • Sitting posture – Eye, Hand & Foot co- ordination • Speed Control • Practice on paper • Threading of machine • Bobbin winding & loading • Practice on fabric	Basic Sewing Machine Parts and functions Machine needle Stitch formation Sewing machine practice Care and maintenance Trouble Shooting Types of Industrial Sewing Machine
5.	Running on	Over lock machine

	Straight linesSquareZig zag lines	Parts and functionsMachine practiceCare and maintenance
	CircleSemi circleSpiral	Trouble Shooting
	Practice on Over lock machineThreadingRunning	Basic Garment Analysis
6.	 Minor adjustments Practice of making Seams Plain Seam (Straight & Curved) with seam finishes Self Enclosed seams Top stitched seams Corded Seam Decorative seams Practicing with Sewing Aids 	Seams
7.	Making Samples of • Darts • Pleats	 Introducing Fullness Darts – Necessity, type & precautions during stitching Pleats – Necessity, type & uses
8.	Making Samples ofTucksGathers and ShirrsFrills	 Introducing Fullness Tucks – Types & use Gathering and Shirring Flare Ruffles/Frills – Types (Straight & Circular) & uses
9. & 10.	Practice of Hand stitches & Making Samples of them	 Hand stitches Hand needles – Size & types Sewing Thread Types & Applications of hand stitches
11.	Making samples of	Hems
	 Ease in a hem Mitered hem Practice of the corner makings Self turned With additional strip 	TypesUses
12. & 13.	Making samples of Casing with Drawstring Casing with elastic	Introduction use

		
	 Casing with heading Inside applied casing Outside applied casing Making samples of edge finishing Bias facing Combination shaped facing Outside facing Self facing Shaped facing Binding Piping 	Edge Finishing
14.	Making samples of different shaped necklines	Necklines • Different shapes of neckline
15.	Samples of making samples of Plackets	Plackets
16.	Samples of making different Pockets • Patch • Inseam • Cut/slash	Pockets
17.	Samples of making Collars	Collars
18.	Samples of making Sleeves	Sleeves
19.	Practice of fixing fasteners as Buttons, Hooks, Eyes, Press Studs Practice of making Button holes by Hand Practicing Darning and Patching	Trimmings
20.	Stitching of Ladies suit	Drafting & developing Pattern for Ladies suit

21. & 22.	Industrial Training (2 weeks).	
23.	Project Work	
	Prepare Minimum three Basic Dresses using the skills learned like Apron, Baby set, A-Line Frock etc.	
24&	Employability skill	
25.	Employability Skill	
26.	Examination	

Syllabus for the trade of "**Dress Designing"** under craftsmen training scheme

Second Semester

Semester code no. : DD - 02

Duration: Six months

Week No.	Trade Practical	Trade Theory
1.	 Revision of work done in Semester I Practice of taking Body Measurements 	 Human Figures Eight Head Theory Brief introduction about Joints and Muscles Types of Figures Body Measurements Importance Types & Measuring Techniques Precautions Size Charts (National & International) for Children, Ladies and Gent's wear Importance of Size Charts
2.	 Practicing Different types of spreading using different types of fabrics Practicing different types of layout using the given patterns using 	Patterns
3.	Kids wear Pattern Making using adaptation technique, Fabric Estimation, Cutting and Sewing of the garments for the following groups - • Children • Teenager	Drafting of Children's Block Pattern Set (Bodice , Sleeve, Skirt and Trousers) Adaptation & Pattern Development
4.		
5.		

6.	Draw different lines & develop designes	Drawing & Colouring		
0.				
	with geometrical shapes & free hands	Type & characteristics of lines		
	Develop colour wheel & design with	Geometrical shapes& its		
	different colour schemes.	application		
		 Color, its type & application 		
		Color Scheme		
7.	Sketching of	Elements & Principles of Designs		
	Indian Dresses	Brief Idea of Garment Sketching		
	Western Dresses	Design Development		
		Market Survey		
		Boutique Management		
8.	Drafting of Ladies' Block Pattern Set	Block Pattern		
0.	(Bodice , Sleeve, Skirt and Trousers)	Introduction		
	(Bodice , Siceve, Skirt and Trousers)			
		• Importance		
9.	Practice of developing dress Pattern from	Draping		
	Draping Technique	 Introduction 		
	 Basic Bodies (Darts, Princess line) 	 Process 		
	 Basic Skirt (Straight, Circular) 	 Importance 		
10.	Dart Manipulation	Manipulation		
	Collar Manipulation	Principles		
	Sleeve Manipulation	Methods		
	Steeve Hampatation			
	D	• Types		
11.	Practice on special industrial sewing	Mass Production Process –		
	machines –	 Sequence of operations 		
	 Double Needle Machine 	 Types of cutting machines 		
	Button Hole Machine	 Fusing Technology 		
	Button Sewing Machine	Types of Industrial Machines		
	Multi purpose Machine (Zig zag)	Used in sewing section		
	ratti parpose riaentile (21g 2ag)	Finishing		
12.	Ladies wear	Designing, Sketching and drafting of		
13.	Pattern Making using Draping/adaptation,	the following garments		
14.	Fabric Estimation, Cutting and Sewing of	Ladies Dresses		
	the following garments	 Ladies Suits 		
	 Ladies Dress 	 Night wears 		
	 Ladies Suits 	 Blouses 		
	Night wears			
	Blouses			
	Pressing & Folding			
	Checking the fitting of the garment			
15.	Gents wear	Designing, Sketching and drafting of		
16.	Pattern Making using adaptation, Fabric	Ladies' Suit with variation of Angarkha,		
17.	Estimation, Cutting and Sewing of the	Flared, Yoked etc.		
1/.		riareu, rokeu etc.		
	following garments			
	Shirts & Trousers			
	Pressing & Folding			
	Checking the fitting of the garment			
18.	Pattern Grading of Gent's Shirt	Pattern Grading		
	Pattern Grading of Gent's Trousers	Types		
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		Methods
19. 20.	Practice of developing designs with coral draw tools	Study on Coral Draw Software
21.	Methods of removing different kinds of stains in fabrics Checking of garments in respects of – • Measurements • Stitching • Stains • Defects • Correcting measures	Stains Classification Removing techniques Selection of dresses according to Occasion, occupation, Climate, Personality, Age & Sex. Quality aspects Definition Factors affecting the Quality Benefits of Quality Control Indian and International Standard
22.	Making Marker on different Width,	Types of Inspection-AQLMarker
	Texture &Design for Frocks, Blouses, Shirts, Trousers	 Necessity Types Preparing markers according to the fabric designs
23.	Industrial Traini	ng (2 Weeks)
24.	1	
25.	Choose any four garments mentioned above, design and develop in the form of stitched garment and present the same.	
26.	Revision & Examination	

TRADE: Dress Making

LIST OF TOOLS & EQUIPMENT

Sl. No.	Name of the Article	Quantity (Number)
	A. TRAINEES' TOOL KIT FOR 16 TRAINEES + 1 Instructor	(**************************************
1.	Measuring Tape 150 cm	17
2.	Seam Ripper	17
3.	Thimble	17
4.	Tailor's Card Scale Triangular	17
5.	Tailors Square – Plastic	17
6.	French Curve Set of three	17 sets
7.	Thread Cutter	17
8.	Scale plastic 24"	17
	B. Drafting/Cutting /Sewing Room Tools & Equipment	
1.	Scissors 25 cm	17
2.	Pinking Shears	05
3.	Leg Shaper – Plastic	17
4.	Garment Hangers	17
5.	Screw Driver Set	04 sets
6.	Table Sharpener	04
7.	Pressing Table	05
8.	Blanket for padding of Pressing Table	05
9.	Rubber mat (Size as per requirement)	05
10.	Sprayer	05
11.	Waste Bin Big / Small	10
12.	Pattern Punch	05
13.	Pattern Notcher	05
14.	Pattern Hanging Stand	04
15.	Water Tub 60 cm dia	01
16.	Stand for hanging dresses	05
17.		0.1
	arrangements of hanging Dresses	01
18.	Electric Automatic steam press	05
19.	Sewing Machine – Single Needle Lock stitch Industrial model	16
20.	Over Lock Machine 3 Thread	01
21.	Zig Zag Multi Purpose Machine	01
22.	Double Needle Machine	01
23.	Button Hole machine	01
24.	Button Sewing Machine	01
25.	Machine attachments	As per
		requirem

		ent
26.	Chairs with low back rest or stools for the machines	16
27.	Drafting Table	8
28.	Display Board Covered with glass or Acrylic Sheet 120 X 90 cm	02
29.	Instructor Table	01
30.	Instructor Chair	02
31.	Steel Almirah 195 X 90 X 60 cm	02
32.	Pigeon hole Almirah 10 lockers & separate locking arrangements for trainees	02
33.	Locks for above pigeon hole	16
34.	Wall Clock	03
35.	Calculator Desk Type	01
36.	White Board with accessories (size as per requirement)	02
37.	Dummy Lady , men ,kid(different size)	02 each
38.	Computer system with latest configuration	05
39.	Printer Color laser	01
40.	Work station with chair	05
	C. Theory Room	
41.	Single desks for trainees with arrangements of keeping Books etc.	16
42.	Revolving Chairs without arms	16
43.	Faculty Table & Chair set	01
44.	Computer set with UPS & multimedia projector	01
45.	White Magnetic Board with Felt board & accessories	01
46.	Display Board	02
47.	Storage Almirah	01
48.	Book Shelf	01
49.	A/C unit split type 2 TR capacity with Stabilizer	As per
		requirem
		ent

Note:

- The quantity of hand Tools may be suitably increased as per the number of supernumeries admitted in a unit.
- Trainees Tool kit may be treated as consumables in respect of trainees actually completing the course of one year (both the semesters) duration.

Note:

- 1. Due to the rapid changes in the technologies frequent Modernization of equipments and technologies is necessary.
- 2. Training Programme for Staff should be organized in the new fields added in the curriculum for the proper implementation of the same.
- 3. Experts from the Industry may be called for special lectures and demo's as and when required.

Trade testing and certification:

After Completion of the course a trainee will be awarded NCVT certificate of Dress Making under CTS .

Further Learning Pathways:

On successful completion of the course trainees can opt for -

- An additional NCVT certificate in the Sewing Technology by doing the second semester since the first semester is common with Dress Making.
- higher qualification under CITS.
- Following MES courses to improve their skill areas
 - o Apparel Production Supervisor
 - o Fashion Accessories Designer
 - Apparel quality & compliance
 - Software application in Pattern Making
 - Export Merchandising