

GOVERNMENT OF INDIA

MINISTRY OF SKILL DEVELOPMENT & ENTREPRENEURSHIP DIRECTORATE GENERAL OF TRAINING

COMPETENCY BASED CURRICULUM

FASHION DESIGN & TECHNOLOGY

(Duration: One Year)

CRAFTSMEN TRAINING SCHEME (CTS)

NSQF LEVEL- 3.5



SECTOR – APPAREL



FASHION DESIGN & TECHNOLOGY

(Non-Engineering Trade)

(Revised in March 2023)

Version: 2.0

CRAFTSMEN TRAINING SCHEME (CTS)

NSQF LEVEL – 3.5

Developed By

Ministry of Skill Development and Entrepreneurship Directorate General of Training CENTRAL STAFF TRAINING AND RESEARCH INSTITUTE

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During the one-year duration of "**Fashion Design & Technology**" trade a candidate is trained on Professional Skill, Professional Knowledge and Employability Skill related to job role. In this trade we encourage each and every student to access and nurture their own natural sense of flair and creativity. We also help them to know that how can they create new ideas, thoughts and also to execute them in real form. In addition to this a candidate is entrusted to undertake project work, extracurricular activities and on job training to build up confidence. The broad components covered under Professional Skill subject are as below: -

The broad professional skills covered as part of the skill training start with familiarization and identification of tools & sewing machine, sketches of female croquie and design using elements and principle of design in terms of dress. The trainees learn to draw texture and perform fabric rendering. Also develop motifs for various traditional embroideries and perform machine stitches to make different parts as per design. The content also covers different fabrics; designing through Corel draw and working on special effects are also part of the professional components in this part. The professional skill starts sketching different elements of garment. Develop different views of male & female croquie and develop designer wears based on draping techniques. Ensures quality and gets ideas about fashion merchandising and career prospect in the field. Finally, the trainees impart skill on designing fashion accessories as per latest trend.

The trainee also undergoes two weeks project work at the mid and end of the year which gives them more practical exposure and helps to build up confidence level.



2.1 GENERAL

The Directorate General of Training (DGT) under Ministry of Skill Development & Entrepreneurship offers a range of vocational training courses catering to the need of different sectors of economy/ Labor market. The vocational training programmers are delivered under the aegis of Directorate General of Training (DGT). Craftsman Training Scheme (CTS) with variants and Apprenticeship Training Scheme (ATS) are two pioneer schemes of DGT for strengthening vocational training.

Fashion Design & Technology trade under CTS is one of the popular courses delivered nationwide through a network of ITIs. The course is of one-year duration. It mainly consists of Domain area and Core area. The Domain area (Trade Theory & Practical) imparts professional skills and knowledge, while the core area (Employability Skill) imparts requisite core skills, knowledge, and life skills. After passing out the training program, the trainee is awarded National Trade Certificate (NTC) by DGT which is recognized worldwide.

Broadly candidates need to demonstrate that they are able to:

- Read & interpret parameters/documentation, plan work, identify necessary materials and tools;
- Perform task with due consideration to safety rules, accident prevention regulations and environmental protection stipulations;
- Apply professional knowledge, core skills & employability skills while performing the job.
- Check the task/assembly as per drawing for functioning, identify and rectify errors in task.
- Document the parameters related to the task undertaken.

2.2 PROGRESSION PATHWAYS:

- Can join industry as Craftsman and will progress further as Senior Craftsman, Supervisor and can rise up to the level of Manager.
- Can become Entrepreneur in the related field.
- Can join Apprenticeship programmer in different types of industries leading to National Apprenticeship certificate (NAC).
- Can join Crafts Instructor Training Scheme (CITS) in the trade for becoming instructor in ITIs.
- Can join advanced Diploma (Vocational) courses under DGT as applicable.



2.3 COURSE STRUCTURE:

Table below depicts the distribution of training hours across various course elements during a period of one-year: -

S No.	Course Element	Notional Training Hours
1.	Professional Skill (Trade Practical)	840
2.	Professional Knowledge (Trade Theory)	240
3.	Employability Skills	120
	Total	1200

Every year 150 hours of mandatory OJT (On the Job Training) at nearby industry, wherever not available then group project is mandatory.

4.	On the Job Training (OJT) / Group Project	150
5.	Optional Courses (10th/ 12th class certificate along with ITI certification or add on short term courses)	240

Trainees of one-year or two-year trade can also opt for optional courses of up to 240 hours in each year for 10th/ 12th class certificate along with ITI certification, or, add on short term courses

2.4 ASSESSMENT & CERTIFICATION

The trainee will be tested for his skill, knowledge and attitude during the period of course through formative assessment and at the end of the training programme through summative assessment as notified by the DGT from time to time.

a) The **Continuous Assessment** (Internal) during the period of training will be done by **Formative Assessment Method** by testing for assessment criteria listed against learning outcomes. The training institute has to maintain an individual trainee portfolio as detailed in assessment guideline. The marks of internal assessment will be as per the formative assessment template provided on <u>www.bharatskills.gov.in</u>

b) The final assessment will be in the form of summative assessment. The All India Trade Test for awarding NTC will be conducted by Controller of examinations, DGT as per the guidelines. The pattern and marking structure is being notified by DGT from time to time. **The learning outcome and assessment criteria will be the basis for setting question papers for final assessment. The examiner during final examination will also check** the individual trainee's profile as detailed in assessment guideline before giving marks for practical examination.



2.4.1 PASS REGULATION

For the purposes of determining the overall result, weightage of 100% is applied for six months and one-year duration courses and 50% weightage is applied to each examination for two years courses. The minimum pass percent for Trade Practical and Formative assessment is 60% & for all other subjects is 33%.

2.4.2 ASSESSMENT GUIDELINE

Appropriate arrangements should be made to ensure that there will be no artificial barriers to assessment. The nature of special needs should be taken into account while undertaking the assessment. Due consideration should be given while assessing for teamwork, avoidance/reduction of scrap/wastage and disposal of scrap/waste as per procedure, behavioral attitude, sensitivity to the environment and regularity in training. The sensitivity towards OSHE and self-learning attitude are to be considered while assessing competency.

Assessment will be evidence based comprising some of the the following:

- Job carried out in labs/workshop
- Record book/ daily diary
- Answer sheet of assessment
- Viva-voce
- Progress chart
- Attendance and punctuality
- Assignment
- Project work
- Computer based multiple choice question examination
- Practical Examination

Evidences and records of internal (Formative) assessments are to be preserved until forthcoming examination for audit and verification by examining body. The following marking pattern to be adopted for formative assessment:

Performance Level	Evidence			
(a) Marks in the range of 60%-75% to be allotted during assessment				



For performance in this grade, the candidate should produce work which demonstrates attainment of an acceptable standard of craftsmanship with occasional guidance, and due regard for safety procedures and practices	 Demonstration of good skills and accuracy in the field of work/assignments. A fairly good level of neatness and consistency to accomplish job activities. Occasional support in completing the task/job.
(b) Marks in the range of 75%-90% to be allotted For this grade, a candidate should produce work which demonstrates attainment of a reasonable standard of craftsmanship, with little guidance, and regard for safety procedures and practices	 Good skill levels and accuracy in the field of work/ assignments. A good level of neatness and consistency to accomplish job activities. Little support in completing the task/job.
(c) Marks in the range of more than 90% to be a For performance in this grade, the candidate, with minimal or no support in organization and execution and with due regard for safety procedures and practices, has produced work which demonstrates attainment of a high standard of craftsmanship.	 High skill levels and accuracy in the field of work/ assignments. A high level of neatness and consistency to accomplish job activities. Minimal or no support in completing the task/ job.



Designer; Pattern Maker (Garments) develops, designs and makes pattern for new styles of men's, women's and children's garments. Studies existing styles, develops new ideas and draws out full scale drawing of garments on paper. Marks and cuts out paper patterns of different parts of garments. Gets cloth cut according to paper patterns and gets sample garment stitched as required. Tries garment on model and makes changes in pattern, if necessary. May make specifications and supervise production.

Reference NCO-2015:

i) 7532.0100 - Designer; Pattern Maker

Reference NOS:

- i) AMH/N1204
- ii) AMH/N0103
- iii) AMH/N1010
- iv) AMH/N1211
- v) AMH/N1201
- vi) AMH/N1947
- vii) AMH/N9403
- viii)AMH/N1948
- ix) AMH/N1203
- x) AMH/N9404



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Name of the Trade	FASHION DESIGN & TECHNOLOGY		
Trade Code	DGT/1026		
NCO - 2015	7532.0100		
NOS Covered	AMH/N1204, AMH/N0103, AMH/N1010, AMH/N1211, AMH/N1201, AMH/N9403, AMH/N1947, AMH/N1948, AMH/N1203, AMH/N9404		
NSQF Level	Level – 3.5		
Duration of Craftsmen Training	One year (1200 Hours + 150 hours OJT/Group Project))		
Minimum Age	14 years as on first day of academic session.		
Entry Qualification	Passed 10 th class examination		
Eligibility for PwD	LD, CP, LC, DW, AA, LV, DEAF, HH, AUTISM, ID, SLD		
Unit Strength (No. of Student)	24 (There is no separate provision of supernumerary seats)		
Space Norms	64 sq. m		
Power Norms	5 KW		
Instructors Qualification for			
(i) Fashion Design & Technology Trade	 B.Voc./Degree (4 yrs duration) in fashion Designing/ Technology from UGC Recognized university with one year Experience in the relevant field OR B.Voc./Degree (3 yrs duration) in fashion Designing/ Technology from UGC Recognized university with two year Experience in the relevant field OR Three year Diploma in fashion Designing/ Technology/ CDDM from recognized board of education or relevant Advanced Diploma (Vocational) from DGT with Two Years' Experience. OR NTC/NAC passed in Fashion design & technology (earlier name of trade as "Fashion Technology" with three years' experience in the relevant field. Essential Qualification: Relevant Regular / RPL variants of National Craft Instructor Certificate (NCIC) under DGT. 		



	NTC/NAC qualifications. However both of them must possess NCIC in any of its variants.		
(ii) Employability Skill	MBA/ BBA / Any Graduate/ Diploma in any discipline with Two years' experience with short term ToT Course in Employability Skills.		
	(Must have studied English/ Communication Skills and Basic Computer at 12 th / Diploma level and above)		
	OR Existing Social Studies Instructors in it is with short term ToT Course in Employability Skills.		
(iii) Minimum age for Instructor	21 years		
List of Tools and Equipment	As per Annexure – I		



Learning outcomes are a reflection of total competencies of a trainee and assessment will be carried out as per the assessment criteria.

5.1 LEARNING OUTCOMES (TRADE SPECIFIC)

- 1. Interpret and illustrate importance of Fashion designing following safety precautions (NOS: AMH/N1204, AMH/N0103)
- 2. Sketch fashion croquie of female and design garments with the help of elements using principles of design and color scheme. (NOS: AMH/N1204)
- 3. Drape, illustrate Fabric rendering and drawing texture. (NOS: AMH/N1204)
- 4. Apply surface ornamentation with embroidery. (NOS: AMH/N1010)
- 5. Apply basic Stitches, Seams and Edge finishes with operation on Sewing machine. (NOS: AMH/N1211)
- 6. Identify different Fibers and Fabrics along with Weaves and Knits. (NOS: AMH/N1201)
- 7. Create and Design Garments and Accessories in Corel Draw using tools and commands. (NOS: A MH/N9403)
- 8. Create Bodice Block Set & Patterns and construct samples of Design Details. (NOS: AMH/N1204)
- 9. Apply garment details in fashion illustration. (NOS: AMH/N1204)
- 10. Illustrate Male and Female wear on Croquie and develop designer Wears based on draping Technique/ sketches as per fashion & style. (NOS: AMH/N1204)
- 11. Analyse human anatomy with Eight Head theory and different types of body contour. (NOS: AMH/N1947)
- 12. Ensure the Quality of production. (NOS: AMH/N1948, AMH/N0103)
- 13. Analyse fashion merchandising, fashion scope and Career Prospect. (NOS: AMH/N1203) (NOS:AMH/N1201)
- 14. Create and Design Fashion accessories as per latest trend. (NOS: AMH/N9404)



	LEARNING OUTCOMES	ASSESSMENT CRITERIA
1.	Interpret and illustrate importance of Fashion designing	Appraise the importance of Fashion Designing in socio economic point of view.
	following safety precautions.	Identify the requirement of designing to modernize and also
	(NOS:AMH/N1204, MH/N0103)	link it with our past eras with change of habit and use.
		Compare and relate Fashion Designing with other industries.
		Functional and operational knowledge of tools equipments and drawing materials and its operations.
2.	Sketch fashion croquie of female	Create a fashion Stick and Block Figure (10.5 & 12.5 heads).
	and design garments with the help of elements using	Drape the designer wear on Female Croquie and show Optical illusions.
	principles of design and color scheme.	Recognize the elements and principle of designing in Fashion Designing.
	(NOS:AMH/N1204)	Recognize and apply color sets (Warm & Cool) in designing.
		Draw Geometrical, Abstract and Realistic shapes & forms.
		Apply different techniques of free hand sketches to create designs.
3.	Drape, illustrate Fabric	Demonstrate basic Drape on Dress-form.
	rendering and drawing texture.	Illustrate Rendering of different fabric and prints.
	(NOS:AMH/N1204)	Develop sketch of draped design with texture and rendering.
Δ	Apply surface ornamentation	Appraise different types of surface ornamentation.
4.	with embroidery.	Demonstrate different techniques of developing Motifs for
	(NOS: AMH/N1010)	various Traditional Embroideries.
	(),	Develop Decorative stitches (in context to contemporary
		stitches).
5.	Perform basic Stitches, Seams and Edge finishes with operation	Appraise and apply different types of Stitches, Seams and Edge finishes.
	on Sewing machine.	Prepare Samples of Variations of Stitches, Seams and Edge
	(NOS:AMH/N1211)	Finishing.
6.	Identify different Fibers and	Identify different kind of Fabrics and it's composition.
0.	Fabrics along with Weaves and	Distinguish & draw the different types of Weaving.
	Knits.	Make Sample of variations of Weaves and Knits.
	(NOS:AMH/N1201)	
7	Crosta and Design Corments	Demonstrate and apply different types of commands and
7.	Create and Design Garments and Accessories in Corel Draw	Demonstrate and apply different types of commands and tools.



using tools and commands. (NOS: AMH/N9403)	Illustrate and Draw Garment and Accessories design with the help of Corel Draw.	
 Create Bodice Block Set & Patterns and construct samples of Design Details. (NOS: AMH/N1204) 		
9. Apply garment details in fashion illustration. (NOS:AMH/N1204)	Appraise and illustrate the garment details like neck lines, collars, sleeves, gathers, bow & tie, style lines etc.	
10. Illustrate Male and Female wear on Croquie and develop designer Wears based on draping Technique/ sketches as per fashion & style. (NOS: AMH/N1204)	Drape the Design on Dress-Form and Develop different Patterns. Cut and Stitch different Ladies Wear. Demonstrate variations of Drapes for Basic Bodice, Long dresses and skirts. Develop the sketch of draped designs.	
11. Analyse human anatomy with eight head theory and different types of body contour. (NOS:AMH/N1947)	Sketch Human body based on 8 Head Theory. Distinguish types of human figure.	
12. Ensure Quality of production. (NOS:AMH/N1948, AMH/NO103)	Appraise the Stages of Quality Control in production field. Prepare Quality Check Chart of any garment.	
13. Analyse fashion merchandising, fashion scope and Career Prospect. (NOS:AMH/N1203, AMH/N1201)	Prepare a Cost sheet, Spec. sheet & Tech-pack of developed design. Appraise latest trend following fashion shows, fairs, fashion trends etc. Visit and analyze Production firms/houses and prepare report.	
14. Create and Design Fashion accessories as per latest trend. (AMH/N9404)	Appraise the connection Garments and Fashion Accessories. Design and develop different fashion accessories.	



7. TRADE SYLLABUS

SYLLABUS FOR FASHION DESIGN & TECHNOLOGY				
DURATION: ONE YEAR				
Duration	Reference Learning Outcome	Professional Skills (Trade Practical)	Professional Knowledge (Trade Theory)	
Professional Skill 30Hrs; Professional Knowledge 12Hrs	Interpret and illustrate importance of Fashion designing following safety precautions.	 Introduction and familiarization with the institute. Practice of sewing and practical exercises on sewing. 	Introduction and familiarization with the institute. Importance of safety and general precaution. Safety precautions. Introduction to work ethics, Discipline. ERGONOMICS Tools & Equipment measuring tools and Techniques Marking tools and Techniques pressing tools and Techniques pressing tools and Techniques Introduction to sewing machine & its components. Basic part and attachment and Their applications. Classification of sewing machine, cutting machines, and finishing equipment and their applications. Defects and remedies Needles. Safe broken Needle disposable Policy Threads.	
Professional Skill 60 Hrs; Professional	croquie of female	 Free Hand Sketching of Different Types of Line. Line sketches in pencil & ink. 	Brief idea about drawing tools and Techniques materials	



Knowledge 18 Hrs	Garments with the help of elements	5.	Geometric construction of two dimensional geometric	Elements of design.
101113	using principles of		shapes and forms.	
	design and color	6.	Prepare chart only (color	Introduction to elements and
	scheme.		wheel, color scheme, grey	principles of design.
			scale, Tints and shades,	Fundamentals and basics of
			gradation)	color & color Theories and
				color scheme.
				Understand concepts of
				design textures, shapes and
				forms.
		7.	Creation of Designs Using	Introduction to: Principles of
			Elements and principles Of	Design.
			Design in terms of dress	
			(through sketching)	
		8.	Prepare sheets of optical	
			illusions repeat pattern and	
			composition.	
Professional	Drape, illustrate	9.	Drawing Texture.	Selection of Dresses
Skill 30Hrs;	Fabric rendering	Fa	abric rendering	according to (age, occasion,
	And drawing		 Plain cotton 	climate, personality, age &
Professional	texture.		Chiffon	sex).
Knowledge			 Mesh/ net 	Age group relation to design
06 Hrs			• Tissue	various categories of men's
			• Brocade	wear, women's wear, kids
			• Denim	wear
			 Corduroy 	Ready Made Garments
			 Fabric rendering 	Industry Introduction.
			according to weight, fall	Basis of selection of
			and opacity.	readymade garment Merits.
				Overview of garment mass
				Production Setup.
				Precaution to be taken while
				working with different kinds
				of fabric.
				Preparation of material
				before cutting, Draping of
				Garment.



Professional	Apply surface	10. Introduction to Basic hand	Motifs (enlargement and
Skill 60Hrs;	ornamentation with	and Machine stitches	reduction).
	embroidery.	(Sample Making).	Sources of design
Professional		11. Temporary stitches.	inspiration &
Knowledge		12. Permanent stitches.	conceptualization optical
18Hrs		13. Decorative stitches (in	illusion, silhouette.
201110		context to contemporary	Introduction to Hand
		stitches)	Stitching.
		Flat Stitches	Introduction to decorative
		Looped stitches	stitches -
		Knotted stitches	Flat Stitches
		Crossed stitches	Looped stitches
		Seams	Knotted stitches
		Seam finishes.	Crossed stitches
			Introduction to Seams &
			Seam Finishes.
Professional	Perform basic	14. Apply Fullness (Sample	Introducing Fullness- Darts
Skill 120 Hrs;	Stitches, Seams and	Making)	Pleats Tucks Gathers & Shirrs
	Edge finishes with	Darts	Frills
Professional	operation of Sewing	Pleats	Godets Introduction to -
Knowledge	machine.	Tucks	Plackets & Openings Pockets
24Hrs		Gathers & Shirrs Frills	Facing Binding.
		Godets	Introduction to
		15. Sample Making of : Plackets	measurement. ISI Standards
		&Openings Pockets	of measurements
		Facing Binding	Relationship of sizes
		16. Making draft and samples	&measurements methods of
		of Sleeves:	measuring body and dress
		Plain Raglan Magyar Puff	form Measurement charts.
		Bell	Introduction to paper
		Petal Circular Batwing	pattern Definition.
		Collars:	Types- Flat Pattern and
		Peter pan Shirt	Draped pattern.
		Stand or Chinese	Importance Consideration
		Shawl	while making paper pattern.
		17. Sample Making of	Introduction to Bodice Block.
		Fasteners:	Introduction to sleeve block.
		Buttonholes Buttons	Introduction to collar.
		Snaps	Introduction to skirt block.
		Zippers	Introduction to Draping
		11	1



Professional Skill 30Hrs; Professional Knowledge 12Hrs	Identify different Fibers and Fabrics along with Weaves and Knits.	 Hooks and Eyes Velcro Sample making of Trimmings. 18. Sample making of neckline finishes. Sample making of Hems. 19. Samples of Weaving Plain weave Twill weave Basket weave Sateen weave Rib weave Honey comb 20. Prepare sample file and a survey report on different type of :- fabric, accessories and fusing Synthetic Woolen Worsted Sheer Silk Linen Pile fabrics Laces Buttons Braids Cords Fusing etc. 	method for apparel Design. Theoretical Introduction to : Fasteners Trimmings Hems Necklines. Edge finishing Hems. Textile fabric, Meaning and definition of textile fibers. Classification of fibers- natural fiber, manmade fibers. Characteristics/ properties of above mentioned fibers. Identification of textile fibers yarn construction. Elementary processing of different types of fiber to yarn. Characteristic of yarn. Twist Size count and count measuring system. Types of yarn- Simple Complex Fabric manufacturing Yarn preparation. Elementary weaving theory Fabric structure-Woven, Knitted and non-woven. Introduction to Dyeing
			Types of yarn- Simple Complex Fabric manufacturing Yarn preparation. Elementary weaving theory
			Knitted and non-woven.
			Mechanical. Chemical. Introduction and identification of Different type of:
		15	Cotton fabric Synthetic Woolen Sheer Silk Linen



			Pile fabrics Laces Buttons
			Braids Cords Fusing etc.
Professional	Create and Design	21. Introduction and designing	Introduction and importance
Skill 30Hrs;	Garments and	through Corel Draw.	of designing through
	Accessories in Corel	22. Practice on Tools.	computers.
Professional	Draw using tools	23. Working with Shapes	Use of Corel Draw in Design
Knowledge	and commands.		creation.
06 Hrs			Tools Working with Shapes.
Professional	Create Bodice Block	24. Working with special effects.	Working with special effects :
Skill 30Hrs;	Set & Patterns and	25. Creating Fabric Designs.	Creating Fabric Designs
	construct samples	26. Accessories Designing.	Creating Croquie
Professional	of Design Details.		Rendering & Draping
Knowledge			Accessories Designing.
12Hrs			
Professional	Apply garment	27. Sketching of	Rendering of different type
Skill 60Hrs;	details in fashion	a. Necklines	of fabric-
	illustration.	b. Collars	Plain Checks Dotted Printed
Professional		c. Sleeves	Stripped
Knowledge		d. Yokes	Textured
12Hrs		e. Gathers	
		f. pleats	
		g. Bows and ties	
		h. Caps and hats	
		i. Pockets	
		j. cascades	
		k. Belts	
		I. Style lines	
Professional	Illustrate Male and	28. Female Croquie	FASHION Drawings- Block
Skill 120Hrs;	Female wear on	 Block figure 	Figure
	Croquie and	 Stick figure 	Stick Figure Fleshing out
Professional	develop designer	29. Ready to Wear Collection	Draping-
Knowledge	Wears based on	Replication Variations	Principles of draping
48 Hrs	draping Technique/	Creation Construction.	Methods of Draping Draping
	sketches as per		Techniques Contour Draping
	fashion & style.		Drape and draw 5 sketches
			of indo-western ladies wear
			as per Fashion and style.
			Wardrobe planning.



Professional Skill 120Hrs; Professional Knowledge	Analyse human anatomy with Eight Head theory and different types of body contour.	 30. Cutting, stitching and finishing of frock. 31. Cutting stitching & finishing of night suit. 32. Practice of developing dress 	How to select and wear the dress? How to select color and pattern? To develop good taste in clothes? Dressing according to personality? Fashion and style? Anatomy (in brief). Joints and muscles. Growth and development. Eight head theory. Types of human figure.
18 Hrs		pattern from Draping Technique. 33. Basic Bodies (dart and princess line) 34. Basic Skirt (Straight and circular) 35. Drafting of ladies block pattern set (bodice sleeve, skirt and trouser)	Introduction To Kids Pattern, (Drafting, pattern making, estimation, and layout of the garments). Child Bodice block and sleeve block with size variation Skirt Block (Children) Drafting Frock, night suit.
Professional Skill 30Hrs; Professional Knowledge 12Hrs	Ensure the Quality of production.	 36. Introduction to Quality assurance. 37. Quality Management. 38. Textile Testing and product. 39. Evaluation. 40. Quality Inspection. 41. Care Labelling of apparels. 42. Checking of garment with respect to measurement and stitching. 	Care and storage wash care symbols. Introduction to Quality control and quality assurance. Stain removal. Immediate repairing.
Professional Skill 90Hrs; Professional Knowledge 30Hrs	Analyse fashion merchandising, fashion scope and Career Prospect.	43. Preparation and designing of Tech pack Cost sheet.	Career in fashion. Fashion designer. Auxiliary Service in Fashion Design. Fashion Design Technician. Education. Industry. Meaning and scope of



Professional Skill 30Hrs; Professional Knowledge 12Hrs	Create and Design Fashion accessories as per latest trend.	 44. Assignment Report based on: fashion trend trade fairs, fashion show, boutique, Garment production unit. Apparel Retail Channels. 45. Design and creating of fashion accessories Head Gears Scarf Fashion Jewellery Tie and Bow Belts Bows Bag and Purses Hand Gloves. 	business Introduction to Fashion merchandising. Brief knowledge of fashion trend, trade fairs, fashion show, boutique, garment production unit Study of fashion Fraternity. Leading Fashion Designers. Textile Designers. Introduction to trims and accessories for fashion industry. Fashion accessories– Head Gears, Scarf Fashion Jewellery Tie and Bow Belts Bows Bag and Purses Hand Gloves.
Project work: As per latest trend based on Indo western Design -			
Development o	Development client, material, latest trend research and exploration with one theme.		



SYLLABUS FOR CORE SKILLS

1. Employability Skills (Common for all trades) (120Hrs.)

Learning outcomes, assessment criteria, syllabus and Tool List of Core Skills subjects which is common for a group of trades, provided separately in <u>www.bharatskills.gov.in/</u> dgt.gov.in



	List o	f Tools & Equipment			
	FASHION DESIGN & TECHNOLOGY (For batch of 20 candidates)				
S No.	Name of the Tool & Equipment	Specification	Quantity		
A. SKET	CHING LABORATORY				
1.	Drawing Table	With adjustable top. Desk having facility of keeping tools	24+1 Nos.		
2.	Revolving Chair	with adjustable height & back support	24+1 Nos.		
3.	Faculty Table & Chair set		1 No.		
4.	Storage Almira		1 No.		
5.	Adjustable Set square		24+1 Nos.		
6.	Dress forms	Children	1 Each.		
	(dummies)	Ladies			
		Gents			
B. THEO	RY ROOM				
7.	Single desks for trainees	With arrangements of keeping Books etc.	24 Nos.		
8.	Revolving Chairs without arms		24 Nos.		
9.	Faculty Table & Chair set		1 No.		
10.	Computer set with UPS & multimedia projector		1 No.		
11.	White Magnetic Board with Felt board & accessories		1 No.		
12.	Book Shelf		1 No.		
	TING/CUTTING /SEWING ROOM T	OOLS & EQUIPMENT			
13.	Scissors	25 cm	24+1 Nos.		
14.	Pinking Shears		5 Nos.		
15.	Tailors Square		24+1 Nos.		
16.	Leg Shaper		24+1 Nos.		
17.	Garment Hangers		24+1 Nos.		
18.	Screw Driver Set		4 Nos.		
19.	Pressing Table		4 Nos.		
20.	Blanket for padding of Pressing Table		4 Nos.		
21.	Pattern Punch		4 Nos.		
22.	Pattern Notcher		4 Nos.		
23.	Pattern Hanging Stand		4 Nos.		
24.	Water Tub	60 cm dia.	As required		
25.	Stand for hanging dresses		5 Nos.		
26.	Electric Automatic steam press		4 Nos.		



27.	Sewing Machine - Single Needle Lock stitch Industrial model		24+1 Nos.
28.	Over Lock Machine	3 Thread	1 No.
29.	Chairs with low back rest or stools for the machines	One for each machine	24+1 Nos.
30.	Drafting table		10Nos.
31.	Display board covered with glass or acrylic sheet	120 x 90cm	2 Nos.
32.	Instructor Table		1 No.
33.	Instructor Chair		1 Nos.
34.	Steel Almirah	195 x 90 x 60 cm	1 Nos.
35.	Dummy	Lady	2 Nos.
36.	Mannequins	lady	2 Nos.
D. CON	IPUTER LABORATORY		
37.	Shared with other IT Lab with required configuration for software(corel draw)		
38.	Designing Software Coral Draw	Latest Version	2 Nos.
39.	Antivirus Software		24+1 Nos.
40.	Multi-functional A4 color Printer with trolley /table	A4	1 No.
41.	LCD Projector		1 No.
42.	Vacuum Cleaner		1 No.
43.	Trainer's Table & Chair		1set



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List of Expert members participated for finalizing the course curriculum of Fashion Design 8 Technology trade.			
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3.	Sanjeev Mohanty, Managing Director	Bennetton India Pvt. Ltd., Gurgaon	Member
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8.	Ms. Poonam Thakur, Professor & Academic Head	NIIFT, Mohali	Member
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ABBREVIATIONS

CTS	Craftsmen Training Scheme
ATS	Apprentice ship Training Scheme
CITS	Craft Instructor Training Scheme
DGT	Directorate General of Training
MSDE	Ministry of Skill Development and Entrepreneurship
NTC	National Trade Certificate
NAC	National Apprenticeship Certificate
NCIC	National Craft Instructor Certificate
LD	Locomotor Disability
СР	Cerebral Palsy
MD	Multiple Disabilities
LV	Low Vision
НН	Hard of Hearing
ID	Intellectual Disabilities
LC	Leprosy Cured
SLD	Specific Learning Disabilities
DW	Dwarfism
MI	Mental Illness
AA	Acid Attack
PwD	Person with disabilities



