#### **Fashion Design & Technology**

#### CONTACT DETAILS OF THE BODY SUBMITTING THE QUALIFICATION FILE

Directorate General of Training (DGT)

Government of India, Ministry of Skill Development and Entrepreneurship,

1st and 2nd Floor, CIRTES Building Next to Pusa ITI, Pusa Campus New Delhi - 110012

**NCVET Code** 

2022/APR/DGT/06185

#### Name and address of submitting body:

Directorate General of Training (DGT)
Government of India, Ministry of Skill Development and Entrepreneurship,
1st and 2nd Floor, CIRTES Building
Next to Pusa ITI, Pusa Campus
New Delhi - 110012

#### Name and contact details of individual dealing with the submission

Name: Mrs. Sandhya Salwan

Position in the organisation: Deputy Director General

Address if different from above:

Tel number(s): 011-25802140

E-mail address: sandhya.salwan@nic.in

#### List of documents submitted in support of the Qualifications File

1. Competency-based curriculum with following details:

Model Curriculum to be added which will include the following:

- a) Indicative list of tools/equipment to conduct the training: Enclosed with curriculum
- b) Trainers qualification: Indicated in the curriculum
- c) Lesson Plan: All DGT curricula are designed indicating specific practical to be carried out during training along with details of trade theory. Based on this the concerned instructor prepares the Lesson Plan and Demonstration Plan with support of IMPs developed by NIMI,DGT.
- d) Distribution of training duration into theory/practical/OJT component: Indicated in the curriculum.
- 2. Curriculum for Core Skills (Employability Skills).

#### • SUMMARY

1	Qualification Title	'FASHION DESIGN & TECHNOLOGY'
2	Qualification Code, if any	DGT/1026
3	NCO code and occupation	7532.0100- Designer; Pattern Maker
4	Nature and purpose of the qualification (Please specify whether qualification is short term or long term)	Prepare Craftsman to undertake the job roles of fashion designer, studies existing styles, develops new ideas, draws out full scale drawing of garments on paper, makes patterns, cuts cloth according to patterns in workshops, business and individual premises etc.  It is a long term qualification
5	Body/bodies which will award the qualification	Directorate General of Training (DGT).
6	Body which will accredit providers to offer courses leading to the qualification	Directorate General of Training (DGT) accredits the Training providers (ITIs/NSTIs/MSTIs/BTCs/BTPs / Industries / Establishments).
7	Whether accreditation/affiliation norms are already in place or not, if applicable (if yes, attach a copy)	Yes. The accreditation/ affiliation norms and any amendments made from time to time are available on DGT web portal.
8	Occupation(s) to which the qualification gives access	Designer; Pattern Maker
9	Job description of the occupation	The individual 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. 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.
10	Licensing requirements	Not Required
11	Statutory and Regulatory requirement of the relevant sector (documentary evidence to be provided)	Not Applicable
12	Level of the qualification in the NSQF	Level 3

	Fashion Design & Technolo				nnology	
13	Anticipated volume of					
	training/learning required to					
	complete the qualification	S	Course Element		Notiona	Training
		<b>O.</b> 1	Professiona	alSkil		840
			   (TradePrac			0.10
		2	Professiona	_		240
			owledge(Tr Theory)	ade		9
		3	Employabil ills	itySk		120
			Total			1200
			the Job Train	ing(O.	JT) /	150
			up Project			
14	Indicative list of training tools required to deliver this qualification	AS pe	er Annexure -	i oicu	mculum	
15	Entry requirements and/or	Pass	ed 10th class	exan	nination.	
	recommendations and minimum age		num age 14y emic session		s on first	day of
16	Progression from the qualification (Please show	An I	ndividual can	proce	eed for:	
	Professional and academic	Profe	Professional Tec		chnical / Academic	
	progression)		ashion esigner		1	
			enior			
			ashion	•		Diploma
			esigner upervisor	ATS		Advance
			lanager	CITS	•	Diploma
			ntrepreneu			(Vocation
17	Arrangements for the	Yes (	For more det	ails re	fer "Guid	elines for
	Recognition of Prior learning (RPL)		rivate candida ortal).	ate" in	DGT wel	osite MIS
18	International comparability					
	where known (research					

19	•					
20	qualification.  Formal structure of the qualification  Mandatory components					
	Title of component and identification	Estimated ł	Level			
	code/NOSs/Learning outcomes	SKILL	KNOWLEDG E	Levei		
	TRADE SPE	CIFIC				
(i)	Interpret and Illustrate importance of Fashion designing following safety precautions. (NOS:AMH/N1204),(AMH/N0103)	30	12	3		
(ii)	Sketch fashion croquie of female and design garments with the help of elements using principles of design and colour scheme. (NOS:AMH/N1204)	60	18	3		
(iii)	Drape, illustrate Fabric rendering and drawing texture. (NOS:AMH/NO1204)	30	6	3		
(iv)	Apply surface ornamentation with embroidery. (NOS:AMH/N1010)	60	18	3		
(v)	Perform basic Stitches, Seams and Edge finishes with operation of Sewing machine. (NOS:AMH/N1211)	120	24	3		
(vi)	Identify different Fibres and Fabrics along with Weaves and Knits. (NOS:AMH/N1201)	30	12	3		
(vii)	Create and Design Garments and Accessories in Corel Draw using tools and commands. (NOS:AMH/N9403)	30	6	3		
(viii)	Create Bodice Block Set & Patterns and construct samples of Design Details. (NOS:AMH/N1204)	30	12	3		
(ix)	Apply garment details in fashion illustration. (NOS:AMH/N1204)	60	12	3		
(x)	Illustrate Male and Female wear on Croquie and develop designer Wears based on draping Technique/ sketches as per fashion & style. (NOS:AMH/N1204)	120	48	3		

		Fasnioi	n Design & Tec	nnology
Head	theory and different types of	120	18	3
(NOS:	AMH/N1948),	30	12	3
fashio (NOS:	on scope and Career Prospect. AMH/N1203)	90	30	3
acces	sories as per latest trend.	30	12	3
	CORE	SKILLS		
	EMPLOYAB	ILITY SKILLS		
i)	Introduction to Employability Skills		3	-
ii)	Constitutional values - Citizenship		3	-
iii)	Becoming a Professional in the 21st Cer	ntury -	5	-
iv)	Basic English Skills	-	20	-
v)	Career Development & Goal Setting	-	5	-
vi)	Communication Skills	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	10	-
vii)	Diversity & Inclusion.	-	5	-
viii)	Financial and Legal Literacy	-	10	-
ix)	Essential Digital Skills		20	-
x)	Entrepreneurship		14	-
xi)	Customer Service			-
xii)		bs	20	-
		oun		-
	Project	P	100	
	Head body Ensur (NOS: (NOS: Analy fashic (NOS: ,(NOS Create acces (NOS: ))  i)  ii)  iii)  iv)  vi)  vii)  viii)  xiii)	i) Introduction to Employability Skills ii) Constitutional values - Citizenship iii) Becoming a Professional in the 21st Cer iv) Basic English Skills v) Career Development & Goal Setting vi) Communication Skills vii) Diversity & Inclusion. viii) Financial and Legal Literacy ix) Essential Digital Skills x) Entrepreneurship xi) Customer Service xii) Getting Ready for Apprenticeship & Jo Total On the Job Training (OJT)/ Gro	Analyse human anatomy with Eight Head theory and different types of body contour. (NOS:AMH/N1947)  Ensure the Quality of production. (NOS:AMH/N1948), (NOS:AMH/N1948), (NOS:AMH/N10103)  Analyse fashion merchandising, fashion scope and Career Prospect. (NOS:AMH/N1203) ,(NOS:AMH/N1203) ,(NOS:AMH/N1201)  Create and Design Fashion accessories as per latest trend. (NOS:AMH/N9404)  CORE SKILLS  EMPLOYABILITY SKILLS  i) Introduction to Employability Skills  ii) Constitutional values - Citizenship  iii) Becoming a Professional in the 21st Century  iV) Basic English Skills  V) Career Development & Goal Setting  Vi) Communication Skills  Vii) Diversity & Inclusion.  Viii) Financial and Legal Literacy  iX) Essential Digital Skills  X) Entrepreneurship  Xi) Customer Service  Xii) Getting Ready for Apprenticeship & Jobs  Total  On the Job Training (OJT)/ Group	Head theory and different types of body contour. (NOS:AMH/N1947)  Ensure the Quality of production. (NOS:AMH/N1948), (NOS:AMH/N1948), (NOS:AMH/N0103)  Analyse fashion merchandising, fashion scope and Career Prospect. (NOS:AMH/N1203), (NOS:AMH/N1203), (NOS:AMH/N1201)  Create and Design Fashion accessories as per latest trend. (NOS:AMH/N9404)  CORE SKILLS  EMPLOYABILITY SKILLS  i) Introduction to Employability Skills 3  ii) Constitutional values - Citizenship - 3  iii) Becoming a Professional in the 21th Century 5  iV) Basic English Skills - 20  V) Career Development & Goal Setting - 5  Vi) Communication Skills - 10  vii) Diversity & Inclusion 5  viii) Financial and Legal Literacy - 10  ix) Essential Digital Skills 20  x) Entrepreneurship 14  xi) Customer Service 5  Xii) Getting Ready for Apprenticeship & Jobs 20  Total 1200  On the Job Training (OJT)/ Group 150

### SECTION 1 ASSESSMENT

21	Body/Bodies which will carry out assessment: Controller of Examinations, DGT
22	How will RPL assessment be managed and who will carry it out?  DGT will carry out the RPL assessment following the below mentioned eligibility criteria for Trainee:  Applicants aspiring to appear as Private Candidates in the AITT under CTS for award of NTC, have been categorized based on their educational background and experience. Subsequently 'Private Candidates' may be admitted under one of the following categories. Category wise 'eligibility criteria' for appearing as 'Private Candidate' in AITT under CTS has been listed below:  Category I: Ex-trainees (successful pass-outs) of ITI  A. Ex-trainees of ITI who already possess NTC in one of the trades under CTS, are eligible for applying as Private candidate for an allied trade, provided he/ she fulfils all the conditions regarding educational qualification etc. prescribed for that allied trade.  B. In addition, the applicant should possess minimum of 1 year experience (as on date of submission of application) post the date of AITT result declaration in the desired allied trade in establishments implementing Apprenticeship Training Scheme (ATS)/ establishments registered under the Apprenticeship portal or registered MSMEs or Entities registered with any government/local authorities / shops covered under Factories Act 1948 and Shops and Establishments Act
	Category II: 'Ex-trainees (successful pass-outs) and current trainees under CoE scheme  A. The applicant should have the minimum prescribed entry qualification and should fulfil eligibility criteria for the desired trade under CTS, in which he/she intends to appear for AITT as Private Candidate. CoE candidates must register as 'Private Candidate' under CTS in the relevant/mapped CTS trade only.  B. There should be a minimum gap of 1 year between successful completions of CoE training i.e. from the date of result declaration to the date of submission of application for 'Private Candidate' certification.  C. During this gap of 1 year, the candidate must have undergone Industry training or gained experience in desired trade in establishments implementing Apprenticeship Training Scheme (ATS)/ establishments registered under the Apprenticeship portal or registered MSMEs or Entities registered with any government/local authorities / shops covered under Factories Act 1948 and Shops and Establishments Act applicable for the concerned State.  Category III: SCVT Candidates (admitted till August 2018 session)  A. No special provisions have been made for SCVT Trainees to enrol as 'Private

#### Fashion Design & Technology

- G.S.R 186(E) dated 2nd March 2017 for undergoing apprenticeship training under the Apprentices Act 1961 to obtain 'NAC'.
- B. Only for SCVT trainees admitted till August 2018 batch, provision has been made for obtaining NTC by appearing in AITT under 'Private Candidate'. Such trainees will continue to be governed by old guidelines for 'Private Candidate'.

Category IV: Other Candidates (candidate not falling in any of the above 3 categories, including SCVT trainees enrolled from admission session 2019 onwards)

- A. The applicant should have the minimum prescribed entry qualification and should fulfil eligibility criteria for the relevant trade under CTS, in which he/she desires to appear for AITT as Private Candidate.
- B. Applicant should be minimum 21 years of age on the date of submission of application. There is no upper age limit.
- C. The applicant should possess minimum of 3 years' experience (on the date of submission of application) in the relevant trade in establishments implementing Apprenticeship Training Scheme (ATS)/ establishments registered under the Apprenticeship portal or registered MSMEs or Entities registered with any government/local authorities / shops covered under Factories Act 1948 and Shops and Establishments Act applicable for the concerned State.

For detail and updated information please refer to DGT web portal.

# Describe the overall assessment strategy and specific arrangements which have been put in place to ensure that assessment is always valid, reliable and fair and show that these are in line with the requirements of the NSQF.

#### (1) Assessment process:

The assessment for the qualification is carried out by conducting formative assessments, and end of year examinations (Summative). The formative assessments in respect of each Learning Outcome for practical and related theory are conducted by the concerned instructors for evaluating the knowledge and skill acquired by trainees and the behavioural transformation of the trainees. This formative assessment is primarily carried out by collecting evidence of competence gained by the trainees by evaluating them at work based on assessment criteria, asking questions and initiating formative discussions to assess understanding and by evaluating records and reports. Summative assessment is carried out by All India Trade Test on Trade Theory, Trade practical and Employability Skills. The question papers for the theory Examinations contain objective type questions.

The marking pattern and distribution of marks for the qualification are as under:

	Marking Pattern					
SI.	Type of	Subject for the trade test	Marks			
No.	assessment					
1		Practical	250			
2	Summative Assessment	Trade Theory	100			
3	, recognition	Employability Skills	50			
4	Formative assess	ment based on Learning	200			
	Outcomes					
	TOTAL: 600					

#### (2) Minimum pass marks:

The minimum pass percent for Trade Practical and Formative assessment is 60% & for all other subjects is 33%. There will be no Grace marks.

#### Testing and certifications for the course:

Controller of examinations, DGT carries out the assessment and issues National Trade Certificate (NTC) following the norms and guidelines issued by the Directorate from time to time.

#### Overall assessment strategy:

Assessment of the qualification evaluates trainees to show that they can integrate knowledge, skills and values for carrying out relevant tasks as per the defined learning outcomes and assessment criteria. The trainees may choose the preferred language for assessment. The underlying principle of assessment is fairness and transparency. While assessing the trainee, assessor is directed to assess as per the defined assessment criteria against the learning outcomes. The evidence of the competence acquired by the trainees can be obtained by conducting theory and practical examinations, observing the trainees at work, asking questions and initiating discussions to assess, understand and evaluate records and reports. The ultimate objective of the assessment is to assess the candidates as per the defined assessment criteria for the learning outcomes.

#### **Specific Arrangements for assessment:**

- Assessment is outcome-based.
- There are formative and summative assessments in Theory and Practical.

#### **Fashion Design & Technology**

- Assessment is carried out in Trade theory, Trade Practical and Employability Skills.
- While Trade Theory and Trade Practical are used for assessing Traderelated jobs and Employability skills is used to test the communication,professional language, leadership, entrepreneurship and team-work abilities of the trainee.
- In addition to demonstration of theory and practical knowledge, trainees get a chance to present total personality.

#### Quality assurance activities:

Question papers are set by external paper setters/ software generated.

Evaluation of Theory Examinations in Trade and Employability Skill is done by third-party agency.

Trade Practical is examined by External Examiner.

#### 24. Assessment evidences

#### **Title of Component:Formative Assessment Breakup**

(On half yearly average of the learning assessment covered)

#### Means of assessment

Assessment will be evidence based comprising the following for each Learning Outcome:

Serial No.	Terminal Competency	Maximum Weightage (%)
1	Safety consciousness	15
2	Workplace hygiene	5
3	Attendance/ Punctuality	10
4	Ability to follow Manuals/ Written instructions	5
5	Application of Knowledge	10
6	Skills to handle tools / equipment/ Instruments/ Devices	10
7	Economical use of materials	5
8	Working Strategy	10
9	Quality in workmanship/ Performance	15
10	> VIVA	15
	Total Maximum Weightage (%)	100

#### Pass/Fail

The minimum pass percentage is 60% marks for formative assessment.

#### **ASSESSMENT CRITERIA**

LEARNING OUTCOME(TRADE SPECIFIC)				
LEARNING OUTCOMES	ASSESSMENT CRITERIA			
Interpret and illustrate importance of Fashion designing following safety precautions.(NOS:AMH/N1204),(AMH/N010 3)	Appraise the importance of Fashion Designing in socio economic point of view.  Identify the requirement of designing to modernize and also 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.			
Sketch fashion croquie of female and design garments with the help of elements using principles of design and colour scheme.(NOS:AMH/N1204)	Create a fashion Stick and Block Figure (10.5 & 12.5 heads).  Drape the designer wear on Female Croquie and show Optical illusions.  Recognize the elements and principle of designing in Fashion Designing.  Recognize and apply colour sets (Warm & Cool) in designing.  Draw Geometrical, Abstract and Realistic shapes & forms.  Apply different techniques of free hand sketches to create designs.			
Drape, illustrate Fabric rendering and drawing texture.(NOS:AMH/NO1204)	Demonstrate basic Drape on Dress-form.  Illustrate Rendering of different fabric and prints.  Develop sketch of draped design with texture and rendering.			
Apply surface ornamentation with embroidery.(NOS:AMH/N1010)	Appraise different types of surface ornamentation.  Demonstrate different techniques of developing Motifs for various Traditional Embroideries.  Develop Decorative stitches (in context to contemporary stitches).			
5. Perform basic Stitches, Seams and Edge finishes with operation on Sewing machine.(NOS:AMH/N1211)	Appraise and apply different types of Stitches, Seams and Edge finishes.  Prepare Samples of Variations of Stitches, Seams and Edge Finishing.			
Identify different Fibres and Fabrics along with Weaves and Knits  (NOS:AMH/N1201)	Identify different kind of Fabrics and it's composition.  Distinguish & draw the different types of Weaving.  Make Sample of variations of Weaves and Knits.			
7.Create and Design Garments and	Demonstrate and apply different types of commands and tools.			

	rasmon besign & recimology
Accessories in Corel Draw using tools and commands. (NOS: AMH/N9403)	Illustrate and Draw Garment and Accessories design with the help of Corel Draw.
8.Create Bodice Block Set & Patterns and	Create Bodice, Sleeve, Collar and Skirt Block.
construct samples of Design	Draft, create patterns and make samples of
Details.(NOS:AMH/N1204)	variations of Sleeves and Collars.
	Construct the Samples of Design Details like Elements of adding fullness/ shapes, Pockets, Plackets, Facing, Binding.
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	Drape the Design on Dress-Form and Develop different Patterns.
draping Technique/ sketches as per fashion	Cut and Stitch different Ladies Wear.
&style.(NOS:AMH/N1204)	Demonstrate variations of Drapes for Basic Bodice,
	Long dresses and skirts
	Develop the sketch of draped designs.
11. Analyse human anatomy with Eight head	Sketch Human body based on 8 Head Theory.
theory and different types of body	Distinguish types of human figure.
contour.(NOS:AMH/N1947)	Distinguish types of flaman figure.
12. Ensure Quality of	Appraise the Stages of Quality Control in
production.(NOS:AMH/N1948),	production field.
(NOS:AMH/NO103)	Prepare Quality Check Chart of any garment.
13. Analyse fashion merchandising, fashion scope and Career	Prepare a Cost sheet, Spec. sheet & Tech-pack of developed design.
Prospect.(NOS:AMH/N1203),(NOS:AMH/N1 201)	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	Appraise the connection Garments and Fashion
per latest trend.(NOS:AMH/N9404)	Accessories.
	Design and develop different fashion accessories.

LEARNING OUTCOME (CORE SKILL)				
EMPLOYBILITY SKILLS				
LEARNING OUTCOME	ASSESSMENT CRITERIA			
1. Introduction to Employability Skills	1.Outline the importance of Employability Skills for the current job market and future of work			
	2.List different learning and employability related GOI and private portals and their usage			
	3.Research and prepare a note on different industries and the available opportunities			
2. Constitutional values - Citizenship	4.Explain the essential civic rights and duties required to be followed to become a responsible citizen			
Duration	5.Discuss the role of personal values and ethics in personal and social development			
	6.Identify and practice different environmentally sustainable practices			
3 Becoming a Professional	7.Discuss relevant 21st century skills required for employment			
in the 21st Century	8. Highlight the importance of practicing 21st century skills like Self-Awareness, Behavior Skills, Positive attitude, self-motivation, problem solving, and time management skills in personal or professional life 9. Create a pathway for adopting a learning mindset for personal and			
Hee	professional development			
Use 4 Basic English Skills	10.appropriate grammar and sentences while interacting with others			
240.0 2 <b>g</b> 2				
	<ul><li>11.Read English text with appropriate articulation</li><li>12.Role play a situation on how to talk appropriately to a customer in</li></ul>			
	English, over the phone or in person			
	13.Write a short note/paragraph / letter/e -mail using correct English			
5000				
<ol> <li>Career Development</li> <li>Goal Setting</li> </ol>	14. Research and identify trends and different skills required to match the current market requirement for a job			
	15.Create a career development plan with well-defined short- and long- term goals			
6.Communication skills	16.Demonstrate how to communicate effectively using verbal and nonverbal communication etiquette			
	17.Write a short note/paragraph on a familiar topic			
	18.Explain the importance of communication etiquette including active listening for effective communication			
	19.Role play a situation on how to work collaboratively with others in a team			
7. Diversity and Inclusion	20.Exhibit how to behave, communicate and conduct oneself appropriately with all genders and PwD			
	21.Discuss the POSH Act and its significance			

0 = 1 1 1 1	Loop:
8 Financial and Legal	22.Discuss various financial institutions, products, and services
Literacy	23.Demonstrate how to carry out offline and online financial
	transactions, safely and securely and check passbook/statement
	24.Explain the common components of salary such as Basic, PF,
	Allowances (HRA, TA, DA, etc.), tax deductions
	25.Calculate income and expenditure for budgeting
	27.Describe the role of digital technology in day-to-day life and the
9.Essential Digital Skills	workplace
	28.Demonstrate how to operate digital devices and use the associated
	applications and features, safely and securely
	29.Demonstrate how to connect devices securely to internet using
	different means
	30.Follow the dos and don'ts of cyber security to protect against cyber crimes
	31.Discuss the significance of displaying responsible online
	behaviorwhile using various social media platforms
	32.Create an e-mail id and follow e- mail etiquette to exchange e -mails
	33. Show how to create documents, spreadsheets and presentations
	using appropriate applications
40.5	
10. Entrepreneurship	34.Describe the types of entrepreneurship and enterprises
	35.Discuss the process of identifying opportunities for potential
	business and relevant regulatory and statutory requirements
	36.Describe the 4Ps of Marketing-Product, Price, Place and Promotion
	and apply them as per requirement
	37.Create a sample business plan, for the selected business
	opportunity
	38.Discuss various sources of funding and identify associated financial
	and legal risks with its mitigation plan
	and regarded many no mangament prairi
44.0.4	00 D " I" I" ( )
11. Customer Service	39.Describe different types of customers
	40.Role play a situation on how to identify customer needs and
	respond to them in a professional manner
	41.Explain various tools used to collect customer feedback
	41.Explain various tools used to collect customer reedback
12. Getting ready for apprenticeship & Jobs	42.Draft a professional Curriculum Vitae (CV)
apprenticeship & cobs	43.Use various offline and online job search sources such as
	employment exchanges, recruitment agencies, and job portals
	respectively
	44.Demonstrate how to apply to identified job openings using offline
	/online methods as per requirement
	45. Discuss the significance of maintaining hygiene and dressing
	appropriately
	46.Discuss how to prepare for an interview
	47.Role play a mock interview
	<u> </u>
	48.List the steps for searching and registering for apprenticeship
	opportunities

#### **Fashion Design & Technology**

#### SECTION 2 25. EVIDENCE OF LEVEL

#### **OPTION A**

Title/Name of qu	e of qualification/component: Fashion Design & Technology Level: 3		
NSQF Domain	Outcomes of the Qualification/Component	How the outcomesrelates to the NSQF level descriptors	NSQF Level
Process	<ul> <li>Person may perform a job which may require limited range of activities routine and Predictable.</li> <li>Interpret and illustrate importance of Fashion designing following safety precautions.</li> <li>Sketch fashion croquie of female and design garments with the help of elements using principles of design and colour scheme.</li> <li>Drape, illustrate Fabric rendering and drawing texture.</li> <li>Apply surface ornamentation with embroidery.</li> <li>Perform basic Stitches, Seams and Edge finishes with operation on Sewing machine.</li> </ul>	In all the learning outcomes for example 'Apply surface ornamentation with embroidery' and 'Sketch fashion croquie of female and design garments with the help of elements using principles of design and colour scheme', the learner will be required to choose appropriate tools, equipments and procedures as per the requirement of the job. The work will however be done within a predictable and routine range of situations.  Thus the learner requires to demonstrate limited range of activities routine and Predictable.  Hence, the NSQF level as per this descriptor will be 3.	
Professional knowledge	Basic facts, process and principle applied in trade  Introduction to elements and principles of design	The learner demonstrates factual knowledge of field of design, precautions to be taken while working with fabrics, types of human figures and patterns as per specifications, colour schemes etc.	3

Title/Name of qu	tle/Name of qualification/component: Fashion Design & Technology Level: 3		
NSQF Domain	Outcomes of the Qualification/Component	How the outcomesrelates to the NSQF level descriptors	NSQF Level
	<ul> <li>Fundamentals and basics of Colour&amp;colour Theories and colour scheme</li> <li>Precaution to be taken while working with different kinds of fabric</li> <li>Meaning and definition of textile fibres Classification of fibres-natural fibre, manmade fibres</li> <li>Identification of textile fibres yarn construction</li> <li>Introduction to Dyeing &amp;Printing</li> <li>Types of human figure, Introduction To Kids Pattern, ( Drafting, pattern making ,estimation, and layout of the garments)</li> <li>Introduction to Quality control and quality assurance</li> </ul>	The learner also demonstrates knowledge of Quality control as required while processing textile fibres yarn construction and have knowledge of Types of Knitted Fabric used in garment, Use of Corel Draw in Design creation Tools,knowledge of Quality control and quality assurance etc.  Hence, the NSQF level as per this descriptor will be 3.	

Title/Name of qualification/component: Fashion Design & Technology  Level: 3			
NSQF Domain	Outcomes of the Qualification/Component	How the outcomesrelates to the NSQF level descriptors	NSQF Level
Professional skill	<ul> <li>Identify different Fibres and Fabrics along with Weaves and Knits.</li> <li>Apply garment details in fashion illustration.</li> <li>Illustrate Male and Female wear on Croquie and develop designer Wears based on draping Technique/ sketches as per fashion &amp; style.</li> <li>Analyse human anatomy with Eight Head theory and different types of body contour.</li> </ul>	The learner after the trainer will be able to work independently and recall and demonstrate practical skill, routine and repetitive in narrow range of application for the learning outcomessuch as "Illustrate Male and Female wear on Croquie and develop designer Wears based on draping Technique/ sketches as per fashion & style",and "Analyse human anatomy with Eight Head theory and different types of body contour"all of which involve making independent decisions using appropriate rule and tools.  The learner will also be responsible for own quality of work and will have to use quality tools to check own work to ensure conformance to requirements of the job.  Hence, the NSQF level as per this descriptor will be 3.	3
Core skill	Language to communicate written or oral, with required clarity  use English as a medium of formal and informal communication while dealing with	The learner applies basic mathematical and algebraic principles for doing his/her day to day work to improve productivity & quality.	3

tle/Name of qualification/component: Fashion Design & Technology Level: 3		
How the outcomesrelates to the NSQF level descriptors	NSQF Level	
The learner is able to communicate orally & in written using simple English language and has strong listening skills. Works as a team player and able to explain technical terms with required clarity. The learner performs the job complying environment regulation and housekeeping by applying safe working practices. Maintains energy conservation, prevents global warming & pollution by optimally using available resources in day to day work.  Hence, the NSQF level as per this descriptor will be 3.		
	How the outcomesrelates to the NSQF level descriptors  The learner is able to communicate orally & in written using simple English language and has strong listening skills. Works as a team player and able to explain technical terms with required clarity. The learner performs the job complying environment regulation and housekeeping by applying safe working practices. Maintains energy conservation, prevents global warming & pollution by optimally using available resources in day to day work.  Hence, the NSQF level as per this descriptor will be 3.	

Title/Name of qualification/component: Fashion Design & Technology Level: 3			
NSQF Domain	Outcomes of the Qualification/Component	How the outcomesrelates to the NSQF level descriptors	NSQF Level
	<ul> <li>Interpret &amp;use formal and technical communication.</li> <li>List and interpret various acts of labour welfare legislation.</li> </ul>		
Responsibility	<ul> <li>Create and Design Garments and Accessories in Corel Draw using tools and commands.</li> <li>Create Bodice Block Set &amp; Patterns and construct samples of Design Details.</li> <li>Ensure the Quality of production.</li> <li>Analyse fashion merchandising, fashion scope and Career Prospect.</li> <li>Free Hand designing of Fashion accessories as per latest trend.</li> </ul>	The role of Fashion Design & Technology Technician is independently responsible to perform learning outcomes by own and as per requirements of the job and hence is responsible of what needs to be done based on their understanding of Fabricstypes and Free Hand designing of Fashion accessories as per latest trend, processes, principles and standards. This is indicated in all the learning outcomes.  Hence, the NSQF level as per this descriptor will be	

### SECTION 3 EVIDENCE OF NEED

# What evidence is there that the qualification is needed? What is the estimated uptake of this qualification and what is the basis of this estimate?

Basis	In case of other Awarding Bodies (Institutes under Central Ministries and states departments)
Need of the qualification	Apparel Sector has a significant presence of organized as well as unorganized skilled manpower requirement. This sector is poised to grow exponentially in the years to come and is highly labour intensive and there are many emerging trends in this sector.  Hence the qualification has been designed keeping in view to cater to the ever-increasing demand of skilled manpower in consultation with stakeholders.
Industry Relevance	The job role defined for the qualification is as per the National Classification of Occupations 2015 which is developed by Employment Directorate under the ministry of Labour and Employment in collaboration with different industry partners and as per ILO guidelines. Moreover, the training is imparted in ITIs/NSTIs/MSTIs/ BTC/ BTPs/ Industries / Establishments etc. where such requirement is available. This justifies the qualification is very much relevant for industry.
Usage of the qualification	The Proposed qualification will create skilled Technician for various establishments in different Sectors.
Estimated uptake	The present seating capacity is approximately 8127.

## Recommendation from the concerned Line Ministry of the Government/Regulatory Body. To be supported by documentary evidences.

The qualification, originally designed for Craftsman Training Scheme is in existence for many years and approved by DGT (Regulatory Body) under Ministry of Skill Development and Entrepreneurship, Govt. of India.

	r domen Design & recimeregy
28	What steps were taken to ensure that the qualification(s) does (do) not duplicate already existing or planned qualifications in the NSQF? Give justification for presenting a duplicate qualification
	The qualification is originally designed and approved by DGT for the Craftsman Training Scheme and is in existence for many years. No such duplicate qualification of same duration and competencies exists.
29	What arrangements are in place to monitor and review the qualification(s)? What data will be used and at what point will the qualification(s) be revised or updated? Specify the review process here
	<ul> <li>The research wing of CSTARI &amp; DGTreviews and updates the qualification, in consultation with industries and other stakeholders, on a regular basis by conducting trade committee meetings.</li> <li>DGT will monitor any duplicity by comparing existing qualifications with upcoming ones in the National Qualifications Register (NQR) and relevant sectors.</li> </ul>

#### **SECTION 4**

#### **EVIDENCE OF PROGRESSION**

