





Model Curriculum

Traditional Hand Embroiderer

SECTOR: HANDICRAFTS AND CARPET SUB-SECTOR: HAND CRAFTED TEXTILES OCCUPATION: TRADITIONAL HAND EMBROIDERER REF ID: HCS/Q7301, V1.0 NSQF LEVEL: 4









Authorised Signatory (Handicrafts and Carpet Sector Skill Council)

* Valid up to the next review date of the Qualification Pack





TABLE OF CONTENTS

1. Curriculum	01
2. Trainer Prerequisites	05
3. Annexure: Assessment Criteria	06





Traditional Hand Embroiderer

CURRICULUM / SYLLABUS

This program is aimed at training candidates for the job of a "<u>Traditional Hand Embroiderer</u>", in the "<u>Handicrafts and Carpet</u>" Sector/Industry and aims at building the following key competencies amongst the learner

Program Name	Animal Health Work	Animal Health Worker		
Qualification Pack Name & Reference ID.	HCS/Q7301, v1.0	HCS/Q7301, v1.0		
Version No.	1.0	Version Update Date	25/11/2016	
Pre-requisites to Training	Basic literacy, prefera	bly 5th class pass		
Training Outcomes				





This course encompasses $\underline{4}$ out of $\underline{4}$ Compulsory NOS (National Occupational Standards), $\underline{3}$ out of $\underline{3}$ Elective NOS of "<u>Traditional Hand Embroiderer</u>" Qualification Pack issued by "<u>Handicrafts and Carpet Sector Skill Council</u>".

COMPULSORY NOS:

Sr. No.	Module	Key Learning Outcomes	Equipment Required
1	Introduction Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 00:00 Corresponding NOS Code Bridge Module	 Understand Hand Embroidery Identify the Types of Hand Embroidery Understand Chikankari, phulkari and Zari Zardozi Identify Tools and equipments required 	Laptop, powerpoint and handouts, white board, marker, projector
2	Contribute to achieve quality in traditional hand embroidery work Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 20:00 Corresponding NOS Code HCS/N 9914	 Identify and use materials required based on the specifications provided Ensure that the correct type of fabric is used Ensure that the correct quality of thread is used for the given embroidery technique Ensure that the shape/ size/ pattern/ design is not distorted while embroidering Avoid damage to fabric while embroidering like needle holes, cuts, etc Ensure that the embroidery floats are of the appropriate size Ensure that there is no shade difference in the colours used Maintain the correct tension while embroidering to avoid puckering and uneven embroidery Store the embroidery Store the embroidery Ensure uniformity in raw materials, design and technique a. within a product b. between pair/ set of products Apply allowed tolerancesPC15. ensure that the extra yarns are clipped neatly Take the necessary action when materials do not conform to quality standards Identify modifiable defects and rework 	Laptop, white board, marker, projector, PPTs, Handbook, Thread, Needles, Work Instruction Sheet, Magnifying glass





Sr. No.	Module	Key Learning Outcomes	Equipment Required
		 on them Maintain the required productivity and quality levels Report to the responsible person when the work flow of other production areas disrupts work 	
3	Working in a team Theory Duration (hh:mm) 08:00 Practical Duration (hh:mm) 12:00 Corresponding NOS Code HCS/N 9908	 Be accountable to one's own role in whole process of developing product Perform all roles with full responsibility Be effective and efficient at workplace Communication Properly communicate about organization policies Talk politely with other team members and colleagues adaptability Adjust in different work situations Give due importance to others' point of view Avoid conflicting situations creative freedom Develop new ideas for work procedures Improve upon the existing techniques to increase process efficiency 	Laptop, white board, marker, projector, PPTs, trimming tool, cutter/ scissors, scale, measuring tape, cutting table,
4	Maintain work area and toolsTheory Duration (hh:mm) 10:00Practical Duration (hh:mm) 15:00Corresponding NOS Code HCS/N 9912	 Handle materials and tools safely and correctly Use materials to minimize waste Maintain a clean and hazard free working area maintain the tools Carry out maintenance and/or cleaning within one's responsibility Work in a comfortable position with the correct posture Dispose of waste safely in the designated location Store cleaning equipment safely after use Carry out cleaning according to schedules and limits of responsibility 	Laptop, white board, marker, projector, PPTs, Handbook, Sand paper, paint, thread of different strengths and colour, trimming tool, cutter/scissors, scale, measuring tape, cutting table
5	Maintain health, safety and security at workplace Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 15:00 Corresponding NOS Code HCS/N 9913	 Comply with health and safety related instructions applicable to the workplace Use and maintain personal protective equipment as per protocol Carry out own activities in line with approved guidelines and procedures Maintain a healthy lifestyle and guard against dependency on intoxicants Follow environment management system related procedures Store materials and tools in line with manufacturer's and organisational requirements Safely handle and move waste and debris 	Laptop, white board, marker, projector, Protective gears like goggles, mask, gloves. Cleaning tools, electricity tester, accident report sheet





Sr. No.	Module	Key Learning Outcomes	Equipment Required
		 Minimize health and safety risks to self and others due to own actions Seek clarifications, from supervisors or other authorized personnel in case of perceived risks Monitor the workplace and work processes for potential risks and threats Carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned Report hazards and potential risks/ threats to supervisors or other authorized personnel Participate in mock drills/evacuation procedures organized at the workplace Undertake first aid, fire-fighting and emergency response training, if asked to do so Take action based on instructions in the event of fire, emergencies or accidents Follow organisation procedures for evacuation when required 	
	COMPULSORY NOS: Total Duration	Unique Equipment Required: Laptop, white board, marker, projector, first a	id kit
	Theory Duration 48:00		
	Practical Duration 62:00		

ELECTIVES (Mandatory to select at least one title)

ELECTIVE	1:	Phulkari	embroidery
----------	----	----------	------------

Sr. No.	Module	Key Learning Outcomes	Equipment Required
1	Prepare and carry out Phulkari embroidery as per the given specifications Theory Duration (hh:mm) 20:00 Practical Duration (hh:mm) 120:00 Corresponding NOS Code HCS/N 7301	 Ensure that the raw materials are prepared as per requirement Carry out long and short darning stitch (locally known as phulkari stitch) Carry out phulkari stitch to fill the given motif/ shape as per requirement Ensure that the phulkari stitch length is about ½ cm or ¼ inch or as per requirement Carry out chain stitch Carry out herringbone stitch Carry out stem stitch Carry out blanket stitch Carry out cross stich Embroider designs using phulkari stitch 	Clothes, thread, needle





Sr. No.	Module	Key Learning Outcomes	Equipment Required
		 and other above mentioned stitches Ensure that the correct colour threads are used to embroider the design as per specifications Avoid damage to fabric/ product while carrying out embroidery Start and end the embroidery thread neatly Cut the extra threads appropriately while embroidering 	
	ELECTIVE 1 : Total Duration Theory Duration 20:00 Practical Duration 120:00	Unique Equipment Required: Clothes, thread, needle	

ELECTIVE 2: Chikankari embroidery

Sr. No.	Module	Key Learning Outcomes	Equipment Required
1	Prepare and carry out Chikankari embroidery as per the given specifications Theory Duration (hh:mm) 20:00 Practical Duration (hh:mm) 120:00 Corresponding NOS Code HCS/N 7302	 Ensure that the raw materials are prepared as per requirements Carry out tepchi or running stitch Carry out rahet or stem stitch Carry out zanjeera or chain stitch Carry out kaaj or buttonhole stitch Carry out pechni stitch Carry out ultabakhiya stitch Carry out seedhabakhiya stitch Carry out seedhabakhiya stitch Carry out kaudi stitch Carry out ghaspatti Carry out kangan Carry out bijli Carry out phanda Carry out hathkati Carry out the different types of jaalis used in Chikankari embroidery Carry out the making of embroidery designs using a combination of the above stitches Ensure that the embroidery stitches are even 	Clothes, thread, needle
	ELECTIVE 2: Total Duration Theory Duration 20:00	Unique Equipment Required: Clothes, thread, needle	





Sr. No.	Module	Key Learning Outcomes	Equipment Required
	Practical Duration 120:00		

ELECTIVE 3: Zari-Zardozi

Sr. No.	Module	Key Learning Outcomes	Equipment Required
1	Prepare and carry out Zari-Zardozi embroidery as per given specifications Theory Duration (hh:mm) 20:00 Practical Duration (hh:mm) 120:00 Corresponding NOS Code HCS/N 7303	 Select the appropriate size of adda Attach the fabric to the wooden beams (farad) appropriately Maintain appropriate tension while rolling and attaching the fabric to the beam Fix all the four beams of the adda with opposite beams parallel to each other Ensure that the fabric is not damaged during the above process Analyse the given design specification or design artwork or design sample of the embroidered product Understand the embellishments and stitches to be used in the given design Check with in charge /others when unsure of new product details Check the fabric and ensure that it meets the requirements provided Select the appropriate quality, colours and quanity of the embellishments to be used for embroidery Select and prepare the appropriate needle/aari as per the technique to be used Prepare the different kinds of metallic wires like dabka, gizai as per requirements Prepare the tilla/kasab and other threads Ensure that the tracing of design on the fabric is appropriately done Estimate the time required to complete the given embroidery work Identify and report defective materials to the person concerned Minimise and dispose the wast materials in the approved manner Carry out operations at a rate which maintains workflow Carry out satin stitch using aari/needle Carry out satin stitch using aari/needle Carry out embroidery using different 	Cloth, Thread needles, cloth holder





Sr. No.	Module	Key Learning Outcomes	Equipment Required
	ELECTIVE 3 : Total Duration Theory Duration 20:00 Practical Duration 120:00	 types of beads (moti, cutdan, etc) Carry out couching of metallic threads (tilla, kasab, etc) Carry out embroidery using different varieties and shapes of sequins Carry out embroidery using chain stitch with different threads to make decorative designs Carry out the use of different sizes of aari needles for attaching different beads & sequins Unique Equipment Required: Cloth, Thread needles, cloth holder 	

GRAND Total Duration	Unique Equipment Required for the QP: Laptop, white board, marker, projector, first aid kit, Cloth, Thread needles, cloth holder
Minimum Duration for the QP= <u>250 hrs</u> Theory: <u>68 hrs</u> Practical: <u>182 hrs</u>	
Maximum Duration for the QP= <u>530 hrs</u> Theory: <u>108 hrs</u> Practical: <u>422 hrs</u>	

(This syllabus/ curriculum has been approved by Handicrafts and Carpet Sector Skill Council)





Trainer Prerequisites for Job role: "Traditional Hand Embroiderer" mapped to Qualification Pack: "HCS/Q7301, v1.0"

Sr. No.	Area	Details
1	Description	A Traditional Hand Embroiderer embroiders various types of designs on fabric by hand, using different types of needle and thread. The Traditional Hand Embroiderer should have the skill to embroider stitches typical to the traditional repertoire on different types of fabrics as per specifications/ design details provided.
2	Personal Attributes	A Traditional Hand Embroiderer should have good eyesight, hand-eye coordination and vision (including near vision, distance vision, colour vision, peripheral vision, depth perception and ability to change focus).
3	Minimum Educational Qualifications	10 th pass
4a	Domain Certification	Certified for Job Role: " <u>Traditional Hand Embroiderer</u> " mapped to QP: <u>"HCS/Q7301, v1.0"</u> . Minimum accepted score is 80%
4b	Platform Certification	Recommended that the Trainer is certified for the Job Role: "Trainer", mapped to the Qualification Pack: "MEP/Q0102". Minimum accepted % as per respective SSC guidelines is 80%.
5	Experience	 Total 3 Years experience, 2 Years of sector-specific experience, Min. 1 year of teaching experience





Annexure: Assessment Criteria

Assessment Criteria	
Job Role	Traditional Hand Embroiderer
Qualification Pack	HCS/Q7301
Sector Skill Council	Handicrafts and Carpet

Sr. No	Guidelines for Assessment
1	Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for each PC.
2	Each NOS will assessed both for theoretical knowledge and practical
3	The assessment will be based on knowledge bank of questions created by the SSC.
4	Individual assessment agencies will create unique question papers for theory and skill practical part for each candidate at each examination/training center
5	To pass the Qualification Pack, every trainee should score a minimum of 70% aggregate of all the NOSs
6	In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack

Total Marks: 400			Marks Allocation			
Assessment Outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills practical	
	PC1. identify and use materials required based on the specifications provided		5	2	3	
	PC2. ensure that the correct type of fabric is used	100	3	1	2	
	PC3. ensure that the correct quality of thread is used for the given embroidery technique		5	2	3	
	PC4. ensure that the shape/ size/ pattern/ design is not distorted while embroidering		7	0	7	
	PC5. avoid damage to fabric while embroidering like needle holes, cuts, etc		5	0	5	
	PC6. ensure that the embroidery floats are of the appropriate size		5	1	4	
1. HCS/N9914 (Contribute to	PC7. ensure that the embroidered fabric backs are neat		5	0	5	
achieve quality in hand embroidery	PC8. ensure that there is no shade difference in the colours used		5	0	5	
work)	PC9. maintain the correct tension while embroidering to avoid puckering and uneven embroidery		5	0	5	
	PC10. avoid soiling of the fabric/ product while carrying out embroidery		5	0	5	
	PC11. store the embroidered fabric/ product appropriately		5	0	5	
	PC12. rip the embroidery appropriately to rework on modifiable defects in embroidery		5	2	3	
	PC13.ensure uniformity in raw materials, designandtechnique techniquea.withinaproductb.between pair/ set of products		5	2	3	
	PC14. apply allowed tolerances		5	2	3	





Total Marks: 400	Total Marks: 400		Marks Allocation			
Assessment Outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills practical	
	PC15. ensure that the extra yarns are clipped neatly		5	0	5	
	PC16. take the necessary action when materials do not conform to quality standards		5	2	3	
	PC17. identify modifiable defects and rework on them		5	2	3	
	PC18. maintain the required productivity and quality levels		5	0	5	
	PC19. report to the responsible person when the work flow of other production areas disrupts work		5	2	3	
	PC20. carry out quality checks at specified intervals according to instructions		5	2	3	
	TOTAL		100	20	80	
	PC1. be accountable to one's own role in whole process of developing product		12	4	8	
	PC2. perform all roles with full responsibility		10	3	7	
	PC3. be effective and efficient at workplace		10	3	7	
	PC4. properly communicate about organisation's policies	100	8	4	4	
2. HCS/N9908	PC5. talk politely with other team members and colleagues		10	3	7	
(Working in a	PC6. adjust in different work situations		10	3	7	
team)	PC7. give due importance to others' point of view		10	3	7	
	PC8. avoid conflicting situations		10	2	8	
	PC9. develop new ideas for work procedures		8	2	6	
	PC10. improve upon the existing techniques to increase process efficiency		12	2	10	
	TOTAL		100	29	71	
	PC1. handle materials and tools safely and correctly		8	2	6	
	PC2. use materials to minimize waste		10	3	7	
	PC3. maintain a clean and hazard free working area		10	3	7	
	PC4. maintain the tools used for stick making		8	2	6	
3. HCS/N9912	PC5. carry out maintenance and/or cleaning within one's responsibility	100	10	3	7	
(Maintain work	PC6. report damaged tools and materials	100	12	4	8	
area and tools)	PC7. work in a comfortable position with correct posture		10	3	7	
	PC8. dispose of waste safely in designated location		12	4	8	
	PC9. store tools safely after use		10	3	7	
	PC10. carry out cleaning according to schedules and limits of responsibility		10	3	7	
		TOTA L	100	30	70	
4. HCS/N9913 (Maintain health,	PC1. comply with health and safety related instructions applicable to the workplace	100	8	2	6	
safety and security at	PC2. use and maintain personal protective equipment as per protocol	100	8	2	6	





Total Marks: 400			Marks Allocation			
Assessment Outcomes	Assessment Criteria for outcomes	Total Marks	Out of	Theory	Skills practical	
workplace)	PC3. carry out own activities in line with approved guidelines and procedures		8	2	6	
	PC4. maintain a healthy lifestyle and guard against dependency on intoxicants		8	2	6	
	PC5. follow environment management system related procedures		6	2	4	
	PC6. store materials and tools in line with manufacturer's and organisational requirements		5	2	3	
	PC7. safely handle and move waste and debris	4 6 4 5 7	4	1	3	
	PC8. minimize health and safety risks to self and others due to own actions		6	2	4	
	PC9. seek clarifications from supervisors or other authorized personnel in case of perceived risks		4	1	3	
	PC10. monitor the workplace and work processes for potential risks and threats		4	1	3	
	PC11. carry out periodic walk-through to keep work area free from hazards and obstructions, if assigned		5	2	3	
	PC12. report hazards and potential risks/ threats to supervisors or other authorized personnel		7	3	4	
	PC13. participate in mock drills/ evacuation procedures organised at the workplace		5	2	3	
	PC14. undertake first aid, fire fighting and emergency response training, if asked		6	2	4	
	PC15. take action based on instructions in the event of fire, emergencies or accidents		8	2	6	
	PC16. follow organisation evacuation procedures		8	2	6	
	TOTAL		100	30	70	

	Electives					
Elective 1: Phulka	ri Embroidery					
Total Marks: 100				Mark Allocation		
Assessment Outcomes	Assessment Criteria for outcomes	Total Mark	Out of	Theory	Skills Practical	
	PC1. analyse the given design specification or design artwork or design sample of the embroidered product		4	1.5	2.5	
1. HCS/N7301	PC2. understand the embroidery stitches to be used and their usage	100	4	1.5	2.5	
(Prepare and carry out Phulkari embroidery as	PC3. check with in charge /others when unsure of new product details		3.5	0	3.5	
embroidery as per given specifications)	PC4. check the fabric and ensure that it meets the requirements provided		5	2.5	2.5	
	PC5. select the appropriate quality, colours and quanity of the threads to be used for embroidery		6	2	4	
	PC6. select the appropriate needle as per		5	2	3	





Total Marks: 10	kari Embroidery)			Mark All	location
Assessment Outcomes	Assessment Criteria for outcomes	Total Mark	Out of	Theory	Skills Practica
	the fabric and threads to be used				
	PC7. ensure that the tracing/ block printing of design on the fabric is appropriately done		5	2	3
	PC8. attach the embroidery frame to the fabric appropriately		5	1	4
	PC9. estimate the time required to complete the given embroidery work		2.5	0	2.5
	PC10. report defective materials to the person concerned		2.5	1	1.5
	PC11. minimise and dispose the waste materials in the approved manner		2.5	0	2.5
	PC12. carry out operations at a rate which maintains workflow		5	0	5
	PC13. ensure that the raw materials are prepared as per requirements		2.5	1	1.5
	PC14. carry out long and short darning stitch (locally known as phulkari stitch)		5	1	4
	PC15. carry out phulkari stitch to fill the given motif/ shape as per requirement		7.5	1	6.5
	PC16. ensure that the phulkari stitch length is about $\frac{1}{2}$ cm or $\frac{1}{4}$ inch or as per requirement		5	0	5
	PC17. carry out chain stitch		2.5	1	1.5
	PC18. carry out herringbone stitch		2.5	1	1.5
	PC19. carry out satin stitch		2.5	1	1.5
	PC20. carry out stem stitch		2.5	1	1.5
	PC21. carry out blanket stitch		2.5	1	1.5
	PC22. carry out cross stich		2.5	1	1.5
	PC23. embroider designs using phulkari stitch and other above mentioned stitches		5	0	5
	PC24. ensure that the correct colour threads are used to embroider the design as per specifications		2.5	1	1.5
	PC25. avoid damage to fabric/ product while carrying out embroidery		2.5	1	1.5
	PC26. start and end the embroidery thread neatly		2.5	0	2.5
	PC27. cut the extra threads appropriately while embroidering		2.5	0	2.5
		TOTA L	100	24.5	75.5

Electives Elective 2: Chikankari Embroidery					
Total Marks: 100	Total Marks: 100				llocation
Assessment Outcomes	Assessment Criteria for outcomes	Total Mark	Out of	Theory	Skills Practical
2. HCS/N7302 (Prepare and carry out	PC1. analyse the given design specification or design artwork or design sample of the embroidered product	100	4	1.5	2.5
Chikankari	PC2. understand the chikankari stitches to be		4	1.5	2.5





ent

Elective 2: Chikar Total Marks: 100				Marks Allocation		
Assessment		Total	Out	IVIAI NO A	Skills	
Outcomes	Assessment Criteria for outcomes	Mark	of	Theory	Practical	
embroidery as	used in the given design					
per given	PC3. check with in charge /others when unsure					
specifications)	of new product details		3.5	0	3.5	
, ,	PC4. check the fabric and ensure that it meets		-	0.5	0.5	
	the requirements provided		5	2.5	2.5	
	PC5. select the appropriate quality, colours					
	and quanity of the threads to be used for		6	2	4	
	embroidery					
	PC6. select the appropriate needle as per the		5	2	3	
	fabric and threads to be used		5	2	5	
	PC7. ensure that the tracing/ block printing of		5	2	3	
	design on the fabric is appropriately done		Ŭ	-	U	
	PC8. attach the embroidery frame to the fabric		5	1	4	
	appropriately		<u> </u>		•	
	PC9. estimate the time required to complete		2.5	0	2.5	
	the given embroidery work			-		
	PC10. report defective materials to the person		2.5	1	1.5	
	concerned					
	PC11. minimise and dispose the waste		2.5	0	2.5	
	materials in the approved manner					
	PC12. carry out operations at a rate which maintains workflow		5	0	5	
	PC13. ensure that the raw materials are					
	prepared as per requirements		1.5	0	1.5	
	PC14. carry out tepchi or running stitch	2	2.5	0.5	2	
	PC15. carry out rahet or stem stitch		2.5	0.5	2	
	PC16. carry out zanjeera or chain stitch		2.5	0.5	2	
	PC17. carry out kaaj or buttonhole stitch		2.5	0.5	2	
	PC18. carry out pechni stitch		2.5	0.5	2	
	PC19. carry out ulta bakhiya stitch		2.5	0.5	2	
	PC20. carry out seedha bakhiya stitch		2.5	0.5	2	
	PC21. carry out kaudi stitch		2.5	0.5	2	
	PC22. carry out ghas patti		2.5	0.5	2	
	PC23. carry out kangan		2.5	0.5	2	
	PC24. carry out keel		2.5	0.5	2	
	PC25. carry out bijli		2.5	0.5	2	
	PC26. carry out phanda		2.5	0.5	2	
	PC27. carry out murri		2.5	0.5	2	
	PC28. carry out hathkati		2.5	0.5	2	
	PC29. carry out hool		2.5	0.5	2	
	PC30. carry out the different types of jaalis				0	
	used in Chikankari embroidery		2.5	0.5	2	
	PC31. carry out the making of embroidery	1		1		
	designs using a combination of the above		2.5	0	2.5	
	stitches					
	PC32. ensure that the correct colour threads					
	are used to embroider the design as per		1	0	1	
	specifications					
	PC33. ensure that the embroidery stitches are		2.5	0	2.5	
	even					
	TOTAL		100	22	78	





Elective 3: Zari-Za	Electives				
Total Marks: 100				Marks A	llocation
Assessment outcomes	Assessment criteria for outcome	Total Mark	Out of	Theory	Skills Practical
	PC1. select the appropriate size of adda		2.5	1	1.5
	PC2. attach the fabric to the wooden beams (farad) appropriately		3.5	1	2.5
	PC3. maintain appropriate tension while rolling and attaching the fabric to the beam		2.5	0	2.5
	PC4. fix all the four beams of the adda with opposite beams parallel to each other	2.5 3.5 4 2.5 2.5 2.5 2.5 2.5 2.5 3.5 1.5 4 2.5 3.5 1.5 4 2.5 2.5 3.5 1.5 4 2.5 2.5 4 2.5 4 2.5 2.5 4 2.5 4 2.5 2.5 3.5 1.5 4 2.5 4 2.5 1.5 4 2.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	2.5	0.5	2
	PC5. ensure that the fabric is not damaged during the above process		3.5	1	2.5
	PC6. analyse the given design specification or design artwork or design sample of the embroidered product		4	2	2
	PC7. understand the embellishments and stitches to be used in the given design		2.5	1.5	1
	PC8. check with in charge /others when unsure of new product details		2.5	0.5	2
	PC9. check the fabric and ensure that it meets the requirements provided		2.5	1	1.5
	PC10. select the appropriate quality, colours and quanity of the embellishments to be used for embroidery		2.5	1.5	1
3. HCS/Q7303 (Prepare and	PC11. select and prepare the appropriate needle/aari as per the technique to be used		2.5	1	1.5
carry out Zari- Zardozi	PC12. prepare the different kinds of metallic wires like dabka, gizai as per requirements		2.5	1.5	1
embroidery as per given	PC13. prepare the tilla/kasab and other threads		2.5	1.5	1
specifications)	PC14. ensure that the tracing of design on the fabric is appropriately done		3.5	2	1.5
	PC15. estimate the time required to complete the given embroidery work		1.5	0	1.5
	PC16. identify and report defective materials to the person concerned		4	2	2
	PC17. minimise and dispose the waste materials in the approved manner		2.5	0	2.5
	PC18. carry out operations at a rate which maintains workflow		2.5	0	2.5
	PC19. ensure that the raw materials are prepared as per requirements		2.5	0.5	2
	PC20. handle the aari appropriately to carry out chain stitch		4	1	3
	PC21. ensure that the appropriate tension of threads and eveness while carrying out chain stitch using aari		2.5	0	2.5
	PC22. carry out couchinig using aari/needle	1	4	1	3
	PC23. carry out satin stitch using aari/needle	1	4	1	3
	PC24. carry couching of different metallic springs like dabka, gizai, etc]	4	1	3
	PC25. carry out embroidery using different	1	4	1	3





Electives					
Elective 3: Zari-Zardozi Embroidery Total Marks: 100				Marks Allocation	
Assessment outcomes	Assessment criteria for outcome	Total Mark	Out of	Theory	Skills Practical
	types of beads (moti, cutdan, etc)				
	PC26. carry out couching of metallic threads (tilla, kasab, etc)		4	1	3
	PC27. carry out embroidery using different varieties and shapes of sequins		4	1	3
	PC28. carry out embroidery using chain stitch with different threads to make decorative designs		4	1	3
	PC29. carry out the use of different sizes of aari needles for attaching different beads & sequins		4	1	3
	PC30. make decorative designs using a combination of different techniques and embellishments as per given specifications		4	1	3
	PC31. ensure that the correct colour of embellishments and threads are used to embroider the design as per specifications		2.5	0	2.5
	PC32. avoid damage to fabric/ product while carrying out embroidery		2.5	0	2.5
	TOTAL		100	28.5	71.5