



# **Model Curriculum**

### KNITTING MACHINE OPERATOR FLAT BED KNITTING

SECTOR: SUB- TEXTILE SECTOR: KNITTING OCCUPATION: KNITTING REF. ID: NSQF TSC/Q4102, Version 3.0 LEVEL: 3











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## **KNITTING MACHINE OPERATOR -**

### **FLAT BED KNITTING**

### **CURRICULUM / SYLLABUS**

This program is aimed at training candidates for the job of a "Knitting Machine Operator Flat Bed Knitting", in the "Textile" Sector/Industry and aims at building the following key competencies amongst the learner.

Program Name	Knitting Machine Operator Flat Bed Knitting				
Qualification Pack Name & Reference ID.	Knitting Machine Opera TSC/Q4102, version 3	0			
Version No.	3.0	Version Update Date	27.01.2022		
Pre-requisites to Training	with vocational subject (OR) • 8th grade pass with 1 (OR) • 5th grade pass with 4 (OR) • Ability to read and wr	rsuing continuous schooling with no experience year of relevant experience years of relevant experience ite with 5 years of experience	e ce ce"		
Training Outcomes	<ul> <li>After completing this programme, participants will be able to:</li> <li>Perform taking charge of shift and handing over shift</li> <li>Operate Flat bed knitting machines</li> <li>Perform doffing, piecing and maintenance activities</li> <li>Maintain work area, tools and machines</li> <li>Gain behavioural skill for team working</li> <li>Maintain health, safety and security at work place</li> <li>Comply with industry and organisational requirement</li> </ul>				





This course encompasses 8 out of 8 <u>National Occupational S t a</u> n d a r d s ( NOS) of "Knitting Machine Operator Flat Bed Knitting " Qualification Pack issued by "TSC: Textile Sector Skill Council"

	Module	Key Learning Outcomes	Equipment Required
1	Taking charge of shift and handing over shift to Knitting machine operator – Flat bed Theory Duration (hh:mm) 15:00 Practical Duration (hh:mm) 30:00 Corresponding NOS Code TSC/N 4105	<ul> <li>Learn about general discipline</li> <li>Knowledge about basic skills ofcommunication</li> <li>Understand the role of carding operator</li> <li>Perform tasks while taking charge of shift and handing over shift</li> <li>Become familiar in faults identification</li> </ul>	Class room requirements: a batch of 25 people seating capacity with a screen and projector
2	Operate Flat bed Knitting machine Theory Duration (hh:mm) 15:00 Practical Duration (hh:mm) 60:00 Corresponding NOS Code TSC/N 4106	<ul> <li>Gain knowledge on machine parts &amp; its function</li> <li>Gain knowledge on maintenance of machine parts</li> <li>Perform machine setting</li> <li>Gain knowledge on cleaning procedure of knitting machine</li> <li>Able to Monitor machine condition</li> </ul>	1. common for every batch: poster/video visuals for work method 2.Class room requirements: a batch of 25 people seating capacity with a screen and projector
3	Piecing the yarn and doffing the fabric roll in the knitting machine Theory Duration (hh:mm) 15:00 Practical Duration (hh:mm) 30:00 Corresponding NOS Code TSC/N 4107	<ul> <li>Gain knowledge on yarn Piecing the yarn</li> <li>Perform doffing of full fabric roll</li> </ul>	1. common for every batch: poster/video visuals for work method 2.Class room requirements: a batch of 25 people seating capacity with a screen and projector





4	Repair yarn related faults in Flat bed knitting machineTheory Duration (hh:mm) 15:00Practical Duration (hh:mm) 30:00Corresponding NOS Code TSC/N 4108	<ul> <li>Gain knowledge on yarn properties and reason for yarn breakage</li> <li>Perform repairing broken yarns</li> </ul>	<u>1. common for every</u> <u>batch</u> : poster/video visuals for work <u>method 2.C</u> lass room <u>requirements</u> : a batch of 25 people seating capacity with a screen and projector
5	Maintain work area, tools and machines Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Code TSC/N 9001	<ul> <li>Gain knowledge on Housekeeping system</li> <li>Identify and know unique functions of basic hand tools like cleaning hook, cleaning stick, bag, etc.</li> <li>Handling equipment</li> <li>Perform maintenance activities for handling equipment</li> </ul>	1. common for every batch: poster/video visuals for work method 2.Class room requirements: a batch of 25 people seating capacity with a screen and projector
6	Working in a team Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Code TSC/N 9002	<ul> <li>Understanding the team work and its importance</li> <li>Knowing the basic requirements for team working</li> </ul>	Class room requirements: a batch of 25 people seating capacity with a screen and projector







7	Maintain health, safety and security at work place Theory Duration (hh:mm) 15:00 Practical Duration (hh:mm) 30:00 Corresponding NOS Code TSC/N 9003	<ul> <li>Know about the general safety Rules</li> <li>Know about the importance of personal protective equipment like apron, cap, earplugs, nose mask etc. and their application under different working conditions.</li> <li>Gain knowledge on various health hazards relevant to workplace and basic first aid training.</li> <li>Identify and select right equipment such as fire extinguisher &amp; based on type of fire.</li> <li>Become good practice on first aid, fire fighting etc.</li> </ul>	1. A sample of following items for each trainee: apron, head cap, nose mask, ear plug, shoe, 2. common for every batch: first aid materials, fire extinguisher, work method posters/pictures, 3. <u>Class room</u> requirements: 25 people seating capacity with a screen and projector
8	Comply with industry and organisational requirement Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Code TSC/N 9004	<ul> <li>Know about organizational and industry standards</li> <li>Know the requirements for self-development</li> <li>Gain knowledge on Organizational &amp; Industry standards</li> </ul>	Class room requirements: 25 people seating capacity with a screen and projector







(30 Hours)       Skills in meeting the job requirements.       people sending expansion of the sending expansion of theters of theremain the sending expansis and the sendin	9
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Total	Unique Equipment Required:
Duration:	Apron, head cap, nose mask, earplug, shoe, Fabric trolley, Fabric roll, Yarn Package, Pen & Pencil
Theory	
Duration	
102:00	
Practical	
Duration	
228:00	

Grand Total Course Duration: 330 Hours, 0 Minutes

(This syllabus/ curriculum has been approved by <u>TSC: Textile Sector Skill Council</u>)





### Trainer Prerequisites for Job role: "Knitting Machine Operator Flat Bed Knitting" mapped to Qualification Pack: "Knitting Machine Operator Flat Bed /TSC Q 4102, Version 3.0"

Sr. No.	Area	Details
1	Description	To deliver accredited training service, mapping to the curriculum detailed above, in accordance with the Qualification Pack <u>"Knitting Machine Operator Flat Bed Knitting /TSCQ4102,</u>
2	Personal Attributes	Aptitude for conducting training, and pre/ post work to ensure competent, employable candidates at the end of the training. Strong communication skills, interpersonal skills, ability to work as part of a team; a passion for quality and for developing others; well-organized and focused, eager to learn and keep oneself updated with the latest in the mentioned field.
3	Minimum Educational Qualifications	Basic Literacy and Numeracy
4a	Domain Certification	Certified for Job Role: "Knitting Machine Operator Flat Bed Knitting " mapped to QP: "Knitting Machine Operator Flat Bed Knitting /TSCQ4102, Version 3.0". Minimum accepted score 80%.
4b	Platform Certification	Required that the Trainer is certified for MEP/Q 0102 Job Role: "Trainer" with atleast 80% score
5	Experience	4 years experience in knitting as a trainer with 1 year in knitting production

### **Employability Trainer Prerequisites**

	Trainer Prerequisites						
Minimum Educational	Specialization	on Relevant Industry Experience		Trainiı	ıg Experience	Remarks	
Qualification		Years	Specialization	Years	Specialization		
Graduate/CITS	Any Discipline			2	Teaching Experience	Prospective ES trainer should:	
Current ITI Trainers	Employability Skills Training (3 days full- time course done between 2019-2022)					<ul> <li>have good communication skills</li> <li>be well versed in English</li> </ul>	
Certified current EEE trainers (155 hours)	from Management SSC (MEPSC)					<ul> <li>have digital skills</li> <li>have attention to detail</li> <li>be adaptable</li> </ul>	
Certified Trainer	Qualification Pack: Trainer (MEP/Q0102)					<ul> <li>be adaptable</li> <li>have willingness to learn</li> </ul>	





### Assesment Criteria

#### Job Role: Knitting Machine Operator - Flat bed Knitting Qualification Pack: Knitting Machine Operator - Flat bed Knitting Sector Skill Council: Textile Sector Skill Council

#### 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 theory & skill practical for each PC.

2. The assessment for the theory part will be based on knowledge bank of question created by the SSC.

3. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training centre (as per assessment criteria below).

4. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center bassed on this criteria

5. To pass the qualification pack, every trainee should score a minimum of 50%.

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

				Marks Allocation			
National Occupational Standards (NOS)	Performance Criteria (PC)	Total Marks	Out Of	Theo ry	Skills Pract ical	Vi va	
1. TSC/N4105 (Taking charge of shift and handing over shift to	PC1. reach atleast 10 - 15 minutes early to the work place	50	3	1	1	1	
Knitting Machine Operator-Flat Bed Knitting )	PC2. bring the necessary operational tools to the department		3	1	1	1	
	PC3. meet the previous shift operator and collect the information regarding the count, process, issues faced in quality& current fabric production followed in the knitting department.		4	1	2	1	
	PC4. be updated on information regarding the current order		3	1	1	1	







such as it is, for which					
company and other details.					
PC5. ensure proper functioning		4	1	2	1
of machine and problems it					
any should be reported to					
the supervisor and					
maintenance incharge.					
PC6. understand and be		3	1	1	1
informed about the current					
order quantity and balance					
quantity.					
PC7. be updated on the new		3	1	1	1
order fabric details and					
quantity.					
PC8. clean the machine and		4	1	2	1
department before					
handing over the shift.					
PC9. hand over the necessary		4	1	2	1
operational tools if any.					
PC10. meet the next shift		4	1	2	1
operator and give the					
information regarding the					
count, GSM, loop length,					
process, issues faced in					
quality, and current fabric					
production followed in the					
knitting department.					
PC11. note the production details		4	1	2	1
for the current shift					
PC12. ensure proper functioning		4	1	2	1
of the machine and					
problems if any, should be					
reported to the supervisor					
and maintenance incharge.					
PC13. give details to the next		4	1	2	1
shift operator about the					
current order quality,					
quantity and balance					
quantity.					
PC14. convey information	┥ ┣	3	1	1	1
regarding new order fabric					
details and quantity.					
Tota	1 –	50	14	22	14







		Weightage %		28%	44%	28 %
2. TSC/N4106 (Operate a	PC1. start the machine	200	4	1	2	1
flat bed knitting machine)	PC2. operate the control switches for starting and stopping the knitting machine		4	1	2	1
	PC3. follow the signal lamps used in machines		5	1	2	2
	PC4. ensure proper functioning of the knitting machine by verifying the display panel		4	1	2	1
	PC5. ensure the machines are operated in accordance with workplace procedures.		4	1	2	1
	PC6. ensure the yarns are run through correct yarn- paths at operating tensions according to machine-builder's instructions		6	2	2	2
	PC7. ensure the production is monitored for faults, and variations notified, in accordance with workplace procedures.		6	1	3	2
	PC8. ensure the machines are monitored for continuous functioning of all systems, and variations notified, in accordance with workplace procedures.		5	1	2	2
	PC9. ensure the production is removed from machines in accordance with workplace procedures.		5	1	2	2
	PC10. ensure the documentation of production is completed in accordance with workplace procedures.		6	2	2	2
	PC11. ensure the machines are lubricated as directed in the machine manual		5	1	2	2
	PC12. ensure the yarn paths, eyelets, knitting heads,		6	2	2	2





16	N-S-D-C
-	National Skill Developmen
1	Corporation
sform	ning the skill landscap

				-	
machines, and working					
environment are clean					
and free of contamination.					
PC13. check whether the yarns		8	2	4	2
are properly fed in the					
knitting machine	4				
PC14. knot the yarn in case of		4	1	2	1
breakage	-				
PC15.doff the full fabric roll		5	1	2	2
PC16.view the display panel or		8	2	4	2
signal and identify the					
reasons for machine					
stoppages if any					
PC17.ensure the knitting		6	2	2	2
machine is running in the					
set speed by viewing the					
display panel					
PC18.ensure the working area	4	7	2	3	2
is clean			-	•	-
PC19.ensure proper	4	3	1	1	1
functioning of machine		C	-	_	-
PC20.rethread incorrectly-		5	1	2	2
positioned yarns in		Ū	-	-	
accordance with					
workplace procedures.					
PC21.join broken yarns or new	-	5	1	2	2
ends		Ū.	_	_	-
PC22.fix fabric press-offs		3	1	1	1
PC23.reset machines for	4 -	4	1	2	1
restart		4	T	Z	1
		<b>-</b>	1	2	2
PC24.Arrange after fault		5	1	2	2
correction, style changes, and pattern changes					
PC25.ensure the feeder is	4 -	4	1	2	1
		4	1	2	1
working properly and					
yarn is uniformly fed into the feeder.					
	4 -	4	1	2	1
PC26. support the fitter for carrying out maintenance		4	1	2	1
activities					
PC27.ensure the gsm, loop		Δ	1	2	1
length variation is within		4	T	2	1
the limits and if it's					
abnormal report it to					
superiors.	4 -	л	1	2	1
PC28. inform the supervisor		4	1	2	1
and maintenance					
incharge in case of a jam					







PC29.support the fitter during		4	1	2	1
minor breakdown		4	T	Z	Т
PC30.ancillary process		4	1	2	1
machines are operated in					
accordance with					
machine-builder's					
instructions					
PC31.safety precautions that		5	1	2	2
comply with workplace		•	-	_	_
procedures are observed.					
PC32.the working environment	-	4	1	2	1
is kept clean and free of		•	-	-	_
contamination					
PC33.ensure proper material	-	4	1	2	1
handling of yarn, cone		-	Т	2	-
and empty cone					
PC34.ensure using proper	-	4	1	2	1
material handling of tools		-	Т	2	-
and equipments					
PC35. ensure safety while	-	4	1	2	1
operating the machine.		4	Т	Z	1
PC36.using of safety gadgets	-	3	1	1	1
like caps, masks,ear plugs		5	Т	T	1
and shoes and verifying					
the safety stop motions					
PC37.ensure the fabric		3	1	1	1
produced is free from		3	T	T	L T
outside damages					
PC38.collect usable waste to be	-	3	1	1	1
		3	T	1	L T
weighed at shift end and					
to be placed in the					
specified area	-	2	1	1	1
PC39.inform superiors		3	1	1	1
immediately, if any break					
down or fault in the					
machine is noticed		2	4	- 1	
PC40.ensure the proper		3	1	1	1
functioning of signal					
lamps		7	2	2	2
PC41.ensure that machine is		7	2	3	2
always working properly,					
if any deviations inform					
superiors immediately			-	-	
PC42.identify yarn wastes by		3	1	1	1
fibre content and sorted					
according to workplace					
procedures					
PC43.identify fabric wastes are		3	1	1	1
identified and sorted					
according to workplace					





	procedures.					
	PC44. provide all relevant		4	1	2	1
	information of the		-	-	2	-
	current working process					
	to the next shift operator					
	before relieving					
	Total		200	52	86	62
		Maightaga				31
		Weightage %		26%	43%	31 %
3. TSC/N4107 (Piecing	PC1. identity the machine	100	3	1	1	1
the yarn and doffing the	stoppage by viewing the					
fabric roll in the knitting	signal lamps and in display					
machine)	panel					
-	PC2. identify the reasons for yarn breakage		4	1	2	1
	PC3. ensure minimum time is		4	1	2	1
	taken for attending the					
	yarn breakage in carding					
	department					
	PC4. unwind the yarn from the cone		3	1	1	1
	PC5. ensure proper piecing		3	1	1	1
	PC6. draw the yarn through		5	1	2	2
	the guide, guide rollers					
	and pass it through the					
	stop motion into the					
	feeder in the delivery zone					
	PC7. ensure proper functioning		5	1	2	2
	of knitting machine post		5		-	
	piecing					
	PC8. collect the waste		3	1	1	1
	collected during piecing		-		_	
	and store the waste at					
	respective waste box					
	PC9. segregate the reusable		3	1	1	1
	wastes and weigh and		-			
	record them in a register					
	PC10. ensure standard piecing		4	1	2	1
	procedure is adopted and					
	quality of piecing is as per					
	standards					
	PC11. ensure minimum time is		4	1	2	1
	taken for piecing the			_	_	
	yarn.					
			3	1	1	1
	-		-	_	_	
	PC12. ensure safety while carrying out piecing		3	1	1	1







	Weightage %		27%	41%	32 %
Total		100	27	41	32
PC27. ensure proper material handling of tools and equipments		3	1	1	1
PC26. ensure proper material handling of yarn, cone and empty cone		3	1	1	1
PC25. ensure proper functioning of knitting machine post doffing		3	1	1	1
PC24. ensure the knitting machine is properly restarted after doffing		3	1	1	1
PC23. move the fabric roll to the storage area		3	1	1	1
PC22. ensure doffing is carried out properly		4	1	2	1
PC21. ensure proper doffing procedure is followed		4	1	2	1
PC20. to doff the full fabric roll in case of manual doffing		4	1	2	1
PC19. to keep the empty fabric roll near the knitting machine in manual doffing		5	1	2	2
PC18. keep the empty fabric roller ready for replacement		5	1	2	2
PC17. ensure whether the fabric roll is ready for doffing by viewing the details in display panel or by manual		5	1	2	2
PC16. collect the empty cones from creel and replace with a full cone		4	1	2	1
PC15. ensure proper functioning of the machine		4	1	2	1
PC14. ensure yarn tension in the creeling section is appropriate		3	1	1	1
PC13. verify the quality of piecing done in the yarn		3	1	1	1





4.TSC/N4108	PC1. rethread incorrectly-	25	5	1	2	2
4.130/114100	positioned yarns in	25	J	1	Z	2
(Repair yarn related	accordance with					
faults in Flat Bed	workplace procedures					
Knitting)			8	2	4	2
	PC2. identify the reasons for		ð	Z	4	2
	yarn breakage			- 1	2	
	PC3. broken yarns or new ends		4	1	2	1
	are joined in accordance					
	with workplace					
	procedures.					
	PC4. machines are reset for		8	2	4	2
	restart in accordance with					
	workplace procedures					
	after fault correction, style					
	changes, and pattern					
	changes.					
	Total		25	6	12	7
		Weightage				28
		%		24%	48%	%
5. TSC/N9001	PC1. handle materials,	50	4	1	2	1
-	machinery, equipment					
(Maintain work area,	and tools with care and					
tools and machines)	use them in the correct					
	way					
	PC2. use correct lifting and		4	1	2	1
	handling procedures		•	_	-	
	PC3. use materials to minimize		3	1	1	1
	waste		0	-	-	-
	PC4. maintain a clean and		3	1	1	1
	hazard free working area		5	-	Ţ	- <b>-</b>
	PC5. maintain tools and	1	4	2	1	1
	equipment		4	<u> </u>	1	<b>-</b>
	PC6. carry out running	1	4	1	2	1
	maintenance within		4		2	<b>1</b>
	agreed schedules	1	л	1	2	1
	PC7. carry out maintenance		4	1	2	1
	and/or cleaning within one's responsibility					
	· · ·					
	PC8. report unsafe equipment		4	1	2	1
	and other dangerous					
	occurrences		2	4	4	4
	PC9. ensure that the correct		3	1	1	1
	machine guards are in					
	place					
	PC10. work in a comfortable		3	1	1	1
	position with the correct					
	posture					





	PC11. use cleaning equipment and methods appropriate for the work to be carried out		3	1	1	1
	PC12. dispose of waste safely in the designated location		4	1	2	1
	PC13. store cleaning equipment safely after use		3	1	1	1
	PC14. carry out cleaning according to schedules and limits of responsibility		4	1	2	1
	Total		50	15	21	14
		Weightage %		30%	42%	28 %
6.TSC/N9002 (Working in a team)	PC1. be accountable to the own role in whole process	50	4	2	1	1
	PC2. perform all roles with full responsibility		4	2	1	1
	PC3. be effective and efficient at workplace		4	1	2	1
	PC4. properly communicate about company policies		4	1	1	2
	PC5. report all problems faced during the process		4	1	1	2
	PC6. talk politely with other team members and colleagues		4	1	1	2
	PC7. submit daily report of own performance		5	2	2	1
	PC8. adjust in different work situations		4	1	2	1
	PC9. give due importance to others' point of view		4	2	1	1
	PC10. avoid conflicting situations		4	2	1	1
	PC11. develop new ideas for work procedures		5	1	2	2
	PC12. improve upon the existing techniques to increase process efficiency		4	1	2	1
	Total		50	17	17	16
						1

Weightage

32

34%

34%







		%				%
					I	_1
7.TSC/N9003 (Maintain health, safety and security at work	PC1. comply with health and safety related instructions applicable to the workplace	100	5	2	2	1
place)	PC2. use and maintain personal protective equipment such as "ear plug", " nose mask ", " head cap" etc., as per protocol		5	2	2	1
	PC3. carry out own activities in line with approved guidelines and procedures		4	2	1	1
	PC4. maintain a healthy lifestyle and guard against dependency on intoxicants		4	2	1	1
	PC5. follow environment management system related procedures		4	2	1	1
	PC6. identify and correct (if possible) malfunctions in machinery and equipment		5	2	2	1
	PC7. report any service malfunctions that cannot be rectified		4	2	1	1
	PC8. store materials and equipment in line with organisational requirements		4	1	2	1
	PC9. safely handle and remove waste		4	1	2	1
	PC10. minimize health and safety risks to self and others due to own actions		5	2	2	1
	PC11. seek clarifications, from supervisors or other authorized personnel in case of perceived risks		4	2	0	2
	PC12. monitor the workplace and work processes for potential risks and threat		5	2	2	1
	PC13. carry out periodic walk- through to keep work area free from hazards and obstructions, if assigned		5	2	2	1







				1	1	
	PC14. report hazards and		4	1	2	1
	potential risks/ threats to					
	supervisors or other					
	authorized personnel	-			-	
	PC15. participate in mock drills/		4	2	2	0
	evacuation procedures					
	organized at the					
	workplace	-	_	-	-	
	PC16. undertake first aid, fire-		5	2	2	1
	fighting and emergency					
	response training, if asked to do so					
		-	_	2	2	1
	PC17. take action based on		5	2	2	1
	instructions in the event					
	of fire, emergencies or accidents					
	PC18. follow organisation	-	4	2	1	1
	procedures for shutdown		4	2		1
	and evacuation when					
	required					
	PC19. identify different kinds of	-	4	2	1	1
	possible hazards		-	2	-	-
	(environmental,					
	personal, ergonomic,					
	chemical) of the industry					
	PC20. recognise other possible		4	2	1	1
	security issues existing in			_	_	
	the workplace					
	PC21. recognise different	-	4	2	1	1
	measures to curb the					
	hazards					
	PC22. communicate the safety		4	2	1	1
	plan to everyone					
	PC23. attach disciplinary rules		4	2	1	1
	with the implementation					
	Total	1	100	43	34	23
		14/-1-1-				
		Weightage		43%	34%	23
		%				%
	1	1	1	1	1	L
8.TSC/N9004	PC1. perform own duties	50	4	1	2	1
	effectively					
(Comply with industry	PC2. take responsibility for own		4	1	2	1
and organizational	actions					
requirements)	PC3. be accountable towards	1	4	2	1	1
	the job role and assigned					
	duties					
	PC4. take initiative and		3	1	1	1
	innovate the existing					
			3			Ţ





un atta a da					1
methods					
PC5. focus on self-learning and improvement		4	1	2	1
PC6. co-ordinate with all the team members and colleagues		4	1	2	1
PC7. communicate politely		4	1	1	2
PC8. avoid conflicts and miscommunication		4	1	2	1
PC9. know the organisational standards		4	2	1	1
PC10. implement them in your performance		4	1	2	1
PC11. motivate others to follow them		3	1	1	1
PC12. know the industry standards		4	3	1	0
PC13. align them with organisation standards		4	2	1	1
Total		50	18	19	13
	Weightage %		36%	38%	26 %







National		Total	Out	Ma	arks Allocat	ion
Occupational Standards (NOS)	Performance Criteria (PC)	Marks	Of	Theory Marks	Practical Marks	Viva Marks
9.	Introduction to Employability Skills			1	1	-
DGT/VSQ/N0101	1. understand the significance of					
– Employability Skills	employability skills in meeting the					
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	job requirements					
	Constitutional values – Citizenship			1	1	-
	2. identify constitutional values, civic					
	rights, duties, personal values and					
	ethics and environmentally					
	sustainable practices.					
	Becoming a Professional in the 21st			1	3	-
	Century			_	-	
	3. explain 21st Century Skills such as					
	Self-Awareness, Behavior Skills,					
	Positive attitude, self-motivation, problem-solving, creative thinking,					
	time management, social and					
	cultural awareness, emotional					
	awareness, continuous learning					
	mindset etc.					
	Basic English Skills			2	3	-
	4. speak with others using some basic					
	English phrases or sentences					
	Communication Skills			1	1	_
	5. follow good manners while			_		
	communicating with others					
	6. work with others in a team					
	Diversity & Inclusion			1	1	-
	7. communicate and behave					
	appropriately with all genders and					
	PwD					
	8. report any issues related to sexual					
	harassment					
	Financial and Legal Literacy			3	4	-
	9. use various financial products and					
	services safely and securely					
	10. calculate income, expenses,					
	savings etc.					
	11. approach the concerned authorities					
	for any exploitation as per legal					
	rights and laws					







Essential Digital Skills		4	6	-
12. operate digital devices and use its				
features and applications securely				
and safely				
13. use internet and social media				
platforms securely and safely				
Entrepreneurship		3	5	-
14. identify and assess opportunities				
for potential business				
15. identify sources for arranging				
money and associated financial				
and legal challenges				
Customer Service		2	2	-
16. identify different types of				
customers				
17. identify customer needs and				
address them appropriately.				
18. follow appropriate hygiene and				
grooming standards.				
Getting ready for apprenticeship &		1	2	
Jobs		1	3	-
19. create a basic biodata				
20. search for suitable jobs and apply				
21. identify and register apprenticeship				
opportunities as per requirement				
NOS Total	50	20	30	-
Grand Total	675	212	282	181
				1







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