

List of Trades Session 2023

S. N.	Name of Trade	Minimum Qualification Eligibility	Unit Size	Duration of the Trades	Trade Type
1	Additive Manufacturing (3D printing) (NSQF)	Passed 10th class examination with Science and Mathematics or its equivalent.	20	One year	Engineering
2	Agro Processing (NSQF)	Passed 10th class examination or its equivalent	24	One year	Non Engineering
3	Architectural Draughtsman (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
4	Attendant Operator (Chemical Plant) (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
5	Baker & Confectioner (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
6	Carpenter (NSQF)	8th class pass	24	One year	Engineering
7	Central Air Condition Plant Mechanic (NSQF)	Passed 10th class examination with Science and Mathematics or its equivalent.	24	Two Year	Engineering
8	Computer Aided Embroidery & Designing (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
9	Computer Hardware & Network Maintenance (NSQF)	10th Passed under 10+2 System with Science & Maths	24	One year	Non Engineering
10	Computer Operator and Programming Assistant (COPA) (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
11	Cosmetology (NSQF)	10th Passed	24	One year	Non Engineering
12	Data Entry Operator (NSQF)	Passed 10th class examination	24	6 Months	Non Engineering
13	Database System Assistant (NSQF)	Passed 12th class examination with Science & Mathematics or equivalent.	24	One year	Non Engineering
14	Dental Laboratory Equipment Technician (NSQF)	10th Passed under 10+2 System	24	Two Year	Non Engineering
15	Desktop Publishing Operator (NSQF)	Passed 10th class examination or its equivalent.	24	One year	Non Engineering
16	Domestic Painter (NSQF)	Passed 10th class examination or its equivalent.	24	One year	Engineering
17	Draughtsman (Civil) (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
18	Draughtsman Mechanical (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
19	Dress Making (NSQF)	8th class pass	20	One year	Non Engineering
20	Driver cum Mechanic (Light Motor Vehicle) (NSQF)	8th Passed under 10+2 System and 18 Year Age should be completed	20	6 Months	Non Engineering
21	Drone Technician (NSQF)	Passed 10th Class Examination with Science and Mathematics or its equivalent	24	6 Months	Non Engineering
22	Electrician (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering

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23	Electrician Power Distribution	Passed 10th class examination with Science and Mathematics or its equivalent.	20	Two Year	Engineering
24	Electronics Mechanic (NSQF)	Passed 10th class examination with Science & Mathematics or its equivalent	24	Two Year	Engineering
25	Electroplater (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
26	Fashion Design and Technology (NSQF)	10th Passed under 10+2 System	20	One year	Non Engineering
27	Fire Technology and Industrial Safety Management (NSQF)	(a).Passed class 10th class Examination or its equivalent. (b).The minimum physical requirements are i. Height - 165 cm ii. Weight - 52 kg iii. Chest - Normal 81 cm - Expanded 85 cm A registered MBBS doctor must certify that the candidate is medically fit to undertake the course	24	One year	Non Engineering
28	Fitter (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
29	Food and Beverage Service Assistant (NSQF)	10th Passed	20	One year	Non Engineering
30	Food Beverages (NSQF)	10th Passed under 10+2 System with Science & Maths	24	One year	Non Engineering
31	Food Production (General) (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
32	Foundryman (NSQF)	10th passed under 10+2 System	20	One year	Engineering
33	Front Office Assistant (NSQF)	10th Passed	24	One year	Non Engineering
34	Fruits and Vegetables Processing (NSQF)	10th Passed under 10+2 System with Science & Maths	24	One year	Non Engineering
35	Health Sanitary Inspector (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
36	Hospital House keeping (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
37	House keeper (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
38	Human Resource Executive (NSQF)	Passed 10th class examination or its equivalent.	24	One year	Non Engineering
39	Industrial Painter (NSQF)	Passed 10th class examination or its equivalent	24	One year	Engineering
40	Industrial Robotics & Digital Manufacturing Technician (NSQF)	Passed 10th class examination	20	One year	Engineering
41	Information & Communication Technology System Maintenance (NSQF)	10th passed under 10+2 System with science & maths	24	Two Year	Engineering
42	Information Technology (NSQF)	10th passed under 10+2 System with science & maths	24	Two Year	Engineering

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43	Instrument Mechanic (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
44	Laboratory Assistant (Chemical Plant) (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
45	Machinist (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
46	Machinist Grinder (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
47	Marketing Executive (NSQF)	Passed 10th class examination or its equivalent	24	One year	Non Engineering
48	Mason (Building Constructor) (NSQF)	8th Passed under 10+2 System of Education	24	One year	Engineering
49	Mechanic Agricultural Machinery (NSQF)	10th passed under 10+2 System	24	Two Year	Engineering
50	Mechanic Auto Body Painting (NSQF)	10th passed under 10+2 System	20	One year	Engineering
51	Mechanic Auto Body Repair (NSQF)	Passed 10th class examination with Science & Mathematics or its equivalent	20	One year	Engineering
52	Mechanic Auto Electrical and Electronics (NSQF)	10th passed under 10+2 System with science & maths	20	One year	Engineering
53	Mechanic Consumer Electronic Appliances (NSQF)	Passed 10th class examination with Science & Mathematics or its equivalent	24	Two Year	Engineering
54	Mechanic Diesel (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	One year	Engineering
55	Mechanic Machine Tool Maintenance (NSQF)	Passed 10th Class Examination with Science and Mathematics or its equivalent	24	Two Year	Engineering
56	Mechanic Motor Vehicle (MMV) (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
57	Mechanic Tractor (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	One year	Engineering
58	Mechanic Two and Three Wheeler (NSQF)	Passed 10th class examination with Science and Mathematics or its equivalent.	20	One year	Engineering
59	Milk and Milk Product Technician (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
60	Multimedia, Animation & Special Effects (NSQF)	Passed 10th class examination or its equivalent.	24	One year	Non Engineering
61	Old Age Care (NSQF)	10th passed under 10+2 System	24	One year	Non Engineering
62	Operator Advance Machine Tool (NSQF)	Passed 10th Class examination with Science and Mathematics	16	Two Year	Engineering
63	Painter (General) (NSQF)	8th class pass	20	Two Year	Engineering
64	Physiotherapy Technician (NSQF)	10th Passed under 10+2 System	20	One year	Non Engineering

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65	Plastic Processing Operator (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	One year	Engineering
66	Plumber (NSQF)	8th class pass	24	One year	Engineering
67	Refrigeration & Air Conditioning Technician (NSQF)	Passed 10th class examination with Science & Mathematics or its equivalent	24	Two Year	Engineering
68	Secretarial Practice (English) (NSQF)	10th Passed	24	One year	Non Engineering
69	Sewing Technology (NSQF)	8th class pass	20	One year	Non Engineering
70	Sheet Metal Worker (NSQF)	Passed 8th class examination	20	One year	Engineering
71	Smartphone Technician cum App tester (NSQF)	Passed 10th Class Examination or its equivalent	24	6 Months	Non Engineering
72	Solar Technician (Electrical) (NSQF)	Passed 10th class examination with Science and Mathematics or its equivalent.	20	One year	Engineering
73	Spa Therapy (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
74	Spinning Technician (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
75	Stenographer Secretarial Assistant (English) (NSQF)	10th Passed under 10+2 System	24	One year	Non Engineering
76	Surface Ornamentation Techniques (Embroidery) (NSQF)	8th class pass	20	One year	Non Engineering
77	Surveyor (NSQF)	10th passed under 10+2 System	24	Two Year	Engineering
78	Technician Power Electronics System (NSQF)	Passed 10th class examination with Science & Mathematics or its equivalent	24	Two Year	Engineering
79	Textile Wet Processing Technician (NSQF)	Passed 10th class examination with Science and Mathematics or with vocational subject in same sector or its equivalent.	20	Two Year	Engineering
80	Tool & Die Maker (Press Tools, Jigs & Fixtures) (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	24	Two Year	Engineering
81	Tool & Die Maker (Dies & Moulds) (NSQF)	Passed 10th Class examination with Science and Mathematics or its equivalent	24	Two Year	Engineering
82	Turner (NSQF)	10th passed under 10+2 System with science & maths or its equivalent	20	Two Year	Engineering
83	Welder (NSQF)	8th class pass	20	One year	Engineering
84	Welder (Fabrication & Fitting) (NSQF)	Passed 8th class examination	20	One year	Engineering
85	Welder (GMAW & GTAW) (NSQF)	Passed 8th class examination	20	One year	Engineering
86	Welder (Pipe) (NSQF)	Passed 8th class examination	20	One year	Engineering
87	Welder (Structural) (NSQF)	Passed 8th class examination	20	One year	Engineering

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88	Wireman (NSQF)	8th Passed	20	Two Year	Engineering
<u>SCVT TRADES approved by State Government</u>					
89	Art & Craft Teacher Training Course	10th pass under 10+2 system. (A) Candidate must have studied Drawing/ Painting Subject in 8th class/ 10th class or 10+2 class. Or (B) Either Candidate have studied fine art/ commercial arts in 10+2/ B.A. or M.A. classes.	40	Two Year	Non Engineering
90	Punjabi Stenography	10th pass under 10+2 system with Punjabi subject compulsory in 10th class	20	One Year	Non Engineering
91	Cutting Sewing and Embroidery Teacher Training Course	(A) 10th pass under 10+2 system. (B) N.T.C. certificate of Cutting & Sewing or Dress Making or Fashion Technology or BBBT in Apparel sector under CoE scheme. (C) N.T.C. certificate of Emb. Needle Work or Hair & Skin Care or Fruit & Vegetable Preservation/ Food Processing Trade	40	One year	Non Engineering
92	Driver cum Mechanic (Heavy Motor Vehicle)	Passed in 08th Class Examination & should have completed 18 years of age.	20	6 month	Non Engineering