

List of trades for session 2022-23

Sr. No.	Trade	Trade type	NSQF level	Course duration	Entry qualification	Minimum Age as on 01.09.2022	Intake seats per unit
1	Advanced CNC Machining	Engg	5	2 Yrs	Class 12th pass	14	24
2	Architectural Draughtsman	Engg	5	2 Yrs	Passed 10 th class examination under 10+2 System of education with Science and Mathematics	14	24
3	Carpenter	Engg	4	1 Yr	Passed 8 th class examination	14	24
4	Catering & Hospitality Assistant	Non-Engg	4	1 Yr	Passed 10th class examination	14	20
5	Computer Aided Embroidery & Designing	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
6	Computer Hardware & Network Maintenance	Non-Engg	4	1 Yr	Passed 10th class examination with Science and Mathematics	14	24
7	Computer Operator and Programming Assistant	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
8	Cosmetology	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
9	Data Entry Operator	Non-Engg	4	6 mnts	Passed 10th class examination	14	24
10	Dental Laboratory Equipment Technician	Non-Engg	5	2 Yrs	Passed 10th class examination	14	24
11	Desktop Publishing Operator	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
12	Draughtsman (Civil)	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
13	Draughtsman (Mechanical)	Engg	5	2 Yrs	Passed 10th Class examination with Science and Mathematics or its equivalent	14	20
14	Dress Making	Non-Engg	4	1 Yr	Passed 08th class examination	14	20
15	Drone Technician	Non-Engg	4	6m	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
16	Electrician	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
17	Electronics Mechanic	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
18	Electroplater	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
19	Fashion Design and Technology	Non-Engg	4	1 Yr	Passed 10th class examination	14	20
20	Fiber to Home Technician	Non-Engg	4	6 mnts	Passed 10th Examination	16	24
21	Finance Executive	Non-Engg	4	1 yr	Passed 10th class examination	14	24
22	Fire Technology and Industrial Safety Management	Non-Engg	4	1 Yr	a. Passed class 10th class Examination b. The minimum physical requirements are i. Height - 165 cm ii. Weight - 52 kg iii. Chest - Normal 81 cm - Expanded 85 cm iv. A registered MBBS doctor must certify that the candidate is medically fit to undertake the course	14	24

23	Fitter	Engg	5	2 Yrs	Passed 10th Class examination with Science and Mathematics or its equivalent	14	20
24	Food Production (General)	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
25	Food & Beverage Service Assistant	Non-Engg	4	1 Yr	Passed 10th class examination	14	20
26	Footwear Maker	Non-Engg	3	1 Yr	8th passed	14	20
27	Forger & Heat Treater	Non-Engg		1 Yr	Passed 10th class examination	14	20
28	Foundryman	Engg	4	1 Yr	Passed 10th class examination	14	24
29	Geriatric (Old age) Care	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
30	Health Safety & Environment	Non-Engg	4	1 Yr	a) Passed class 10 Examination 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	14	24
31	Health Sanitary Inspector	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
32	Hospital House Keeping	Non-Engg	4	1 Yr	Pass in 10th Class examination	14	24
33	Housekeeper	Non-Engg	4	1 Yr	Pass in 10th Class examination	14	24
34	Human Resource Executive	Non-Engg	4	1 yr	Passed 10th class examination	14	24
35	Information Communication Technology System Maintenance	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent	14	24
36	Information Technology	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent	14	24
37	In Plant Logistics Assistant	Engg	4	1 yr	Passed 10th class examination with Sci	14	20
38	Instrument Mechanic	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
39	Interior Design & Decoration	Engg	4	1 Yr	Passed 10th class examination with Science & Mathematics or its equivalent	14	24
40	Laboratory Assistant (Chemical Plant)	Engg	5	2 Yrs	Passed 10th Class Examination with science and mathematics or its equivalent.	14	20
41	Leather Goods Maker	Non-Engg	3	1 Yr	8th passed	14	20
42	Lift and Escalator Mechanic	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
43	Litho Offset Machine Minder	Non-Engg		1 Yr	Passed 10th class examination	14	20
44	Machinist	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
45	Machinist (Grinder)	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
46	Mechanic (Motor Vehicle)	Engg	5	2 Yrs	Passed 10th class examination under 10+2 system of education with Science and Mathematics or its Equivalent	14	24
47	Mechanic (Tractor)	Engg	4	1 Yr	Passed 10th class examination with Maths and Science	14	20
48	Mechanic Agricultural Machinery	Engg	5	2 Yrs	Passed 10th class examination with Maths and Science	14	24
49	Mechanic Auto Body Painting	Engg	4	1 Yr	Passed 10th class examination or its equivalent.	14	20

50	Mechanic Auto Body Repair	Engg	4	1 Yr	Passed 10th class with Science and Mathematics or its equivalent.	14	20
51	Mechanic Consumer Electronics Appliances	Engg	5	2 Yrs	Passed 10th class with Science and Mathematics or its equivalent.	14	24
52	Mechanic Diesel	Engg	4	1 Yr	Passed 10th class examination with maths and Science	14	24
53	Mechanic Machine Tools Maintenance	Engg	5	2 Yrs	Passed 10th Class Examination with Science and Mathematics or its equivalent	14	24
54	Mechanic Two & Three Wheeler	Engg	4	1 Yr	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
55	Multimedia Animation & Special Effects	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
56	Operator Advanced Machine Tool	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics	14	16
57	Painter General	Engg	5	2 Yrs	Passed 8 th class examination.	14	20
58	Physiotherapy Technician	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
59	Plastic Processing Operator	Engg	4	1 Yr	Passed 10th class examination with Science and Mathematics or its equivalent	14	20
60	Plumber	Engg	4	1 Yr	8 th pass	14	24
61	Plywood Manufacturing	Engg		1 Yr	10th passed	14	20
62	Radiology Technician	Non-Engg	5	2 Yrs	Passed 10th Class examination with Science and Mathematics or its Equivalent.	14	20
63	Refrigeration & Air-conditioning Technicain	Engg	5	2 Yrs	Passed 10th class with Science and Mathematics or its equivalent.	14	24
64	Sewing Technology	Non-Engg	4	1 Yr	Passed 8 th class examination	14	20
65	Sheet Metal Worker	Engg	3	1 Yr	8 th pass	14	20
66	Soil Testing & Crop Technician	Non-Engg	4	1 Yr	Passed 10th class examination with Science and Mathematics.	14	24
67	Solar Technician (Electrical)	Engg	4	1 Yr	Passed 10th class with Science and Mathematics or its equivalent.	14	20
68	Spinning Technician	Engg	5	2 yrs	Passed 10th class examination with Sci	14	20
69	Stenographer & Secretarial Assistant (English)	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
70	Stenographer & Secretarial Assistant (Hindi)	Non-Engg	4	1 Yr	Passed 10th class examination	14	24
71	Surface Ormentation Techniques (Embroidery)	Non-Engg	4	1 Yr	8 th pass	14	20
72	Surveyor	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
73	Technician Electronics System Design & Repair	Engg	5	2 yrs	a) 10th Class Passed b) Lateral Entry: Direct 2nd Year admission for NTC Passed Out (Two Years Courses) In Electronics & Hardware Sector or IoT Group of trades.	16	24
74	Technician Mechatronics	Engg	5	2 Yrs	Passed 10th Class with Science and Mathematics or its equivalent	14	24
75	Technician Power Electronic System	Engg	5	2 Yrs	Passed 10th class with Science and Mathematics or its equivalent.	14	24
76	Textile Wet Processing Technician	Engg	5	2 yrs	Passed 10th class examination with Science and Mathematics	14	20
77	Tool & Die Maker (Dies & Moulds)	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24

78	Tool & Die Maker (Press Tools, Jigs & Fixtures)	Engg	5	2 Yrs	Passed 10th Class with Science and Mathematics under 10+2 system of Education or its equivalent	14	24
79	Turner	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	20
80	Warehouse Technician	Engg	4	1 Yr	Passed 10th class examination.	14	20
81	Weaving Technician	Engg	5	2 Yrs	Passed 10th class examination with Science and Mathematics or its equivalent.	14	24
82	Welder	Engg	4	1 Yr	Passed 8 th class examination	14	20
83	Welder (Fabrication & Fitting)	Engg	3	1 Yr	Passed 8 th class examination	14	20
84	Welder (GMAW & GTAW)	Engg	3	1 Yr	Passed 8 th class examination	14	20
85	Welder (Pipe)	Engg	3	1 Yr	Passed 8 th class examination	14	20
86	Welder (Welding & Inspection)	Engg	3	1 Yr	Passed 8 th class examination	14	20
87	Wireman	Engg	4	2 Yrs	8 th pass	14	20