

## List of designated trades under the Apprentices Act, 1961

Sr. No.	Designated Trade
1	Advance Mechanic (Instruments)
2	Advance Welder
3	Advanced Attendant Operator (Process)
4	Apprentice Food and Beverage Service (Stewardship)
5	Apprentice Food Production (Cookery)
6	Architectural Assistant
7	Assistant Beautician
8	Assistant Fashion Designer
9	Assistant Front Office Manager
10	Attendant Operator (Chemical Plant)
11	Attendant Operator (Dairy)
12	Baker and Confectioner
13	Battery Repairer
14	Beautician
15	Beautician Assistant
16	Blow Moulding Machine Operator
17	Boiler Attendant
18	Book Binder
19	Brew Master
20	Brick Layer (Refractory)
21	Building Maintenance Technician
22	Cabin/Room Attendant
23	Cable Jointer
24	Cable Television Operator
25	CAD-CAM Operator cum Programmer
26	Carpenter
27	Ceramic Caster
28	Ceramic Decorator
29	Ceramic Kiln Operator
30	Ceramic Moulder
31	Ceramic Press Operator
32	Chemical Laboratory Assistant
33	CNC Programmer cum Operator
34	Computer Aided Pattern Maker
35	Computer and Peripherals Hardware Repair and Maintenance Mechanic
36	Computer Networking Technician
37	Computer Operator and Programming Assistant
38	Computerized Embroidery Machine Operator and Digitizer
39	Construction Machinery Mechanic-cum-Operator
40	Crane Operator Overhead (Steel Industry)

Sr. No.	Designated Trade
41	Creche Management Assistant
42	Creel Boy-cum-Warper
43	Customer Care Associate
44	Cutting and Sewing Machine Operator
45	Dental Laboratory Technician
46	Designer and Master Cutter
47	Desk Top Publishing Operator
48	Digital Photographer
49	Doffer-cum-Piecer
50	Draughtsman (Civil)
51	Draughtsman (Mechanical)
52	Dress Maker
53	Driver-cum- Mechanic (Light Motor Vehicle)
54	Electrical Winder
55	Electrician
56	Electrician (Mines)
57	Electrician (Steel Plant)
58	Electrician Aircraft
59	Electronics Mechanic
60	Electronics Mechanic (Steel Plant)
61	Electroplater
62	Embroiderer (Surface Ornamentation Techniques)
63	Enamel Glazer
64	Engraver
65	Extrusion Machine Operator (Plastic)
66	Fashion Designing Assistant
67	Fiber Reinforced Plastic Processor
68	Finished Leather Maker
69	Fitter
70	Fitter (Steel Plant)
71	Fitter structural
72	Florist and Landscaper
73	Food Production (General)
74	Food Production (Vegetarian)
75	Footwear Maker
76	Forger and Heat Treater
77	Foundryman
78	Fruit and Vegetable Processor
79	Furnace Operator (Steel Industry)
80	Furniture and Cabinet Maker
81	Gardener (Mali)
82	Gas Cutter

Sr. No.	Designated Trade
83	Glass Former and Processor
84	Hair and Skin Carer
85	Hair Cutter/ Dresser
86	Health and Slimming Assistant
87	Health Sanitary Inspector
88	Horticulture Assistant
89	Hospital Waste Management Assistant
90	House Keeper (Corporate)
91	House Keeper (Domestic)
92	House Keeper (Hospital)
93	House Keeper (Hotel)
94	House Keeper (Hotel)
95	House Keeper (Institution)
96	Information and Communication Technology System Maintenance
97	Injection Moulding Machine Operator
98	Instrument Controller
99	Instrument Mechanic
100	Instrument Mechanic (Chemical Plant)
101	Instrument Mechanic (Steel Plant)
102	Insulator Maker/ Machine Operator (Ceramic)
103	Insurance Agent
104	Interior Designer and Decorator
105	Jewel Smith
106	Jigs and Fixtures Maker
107	Knitter (Hosiery)
108	Laboratory Assistant (Chemical Plant)
109	Lacquering and Powder Coating Operator
110	Leather Goods Maker
111	Library Assistant
112	Lineman
113	Lino Operator
114	Machine Tool
115	Machinist
116	Machinist (Grinder)
117	Maintenance Mechanic
118	Maintenance Mechanic (Chemical Plant)
119	Maintenance Mechanic for Leather Machinery
120	Marine Engine Fitter
121	Mason (Building Constructor)
122	Mate (Mines)
123	Material Handling Equipment Mechanic-cum-Operator
124	Mechanic Automobile (Advanced Diesel Engine)

Sr. No.	Designated Trade
125	Mechanic Electrical Instruments
126	Mechanic (Agriculture Machinery)
127	Mechanic (Central Air conditioning Plant, Industrial cooling and Package Air conditioning)
128	Mechanic (Cold storage, Ice plant and Ice candy plant)
129	Mechanic (Dairy Maintenance)
130	Mechanic (Denting, Painting and Welding)
131	Mechanic (Domestic, Commercial Refrigeration and Air Conditioning Machines)
132	Mechanic (DTH and other Communication System)
133	Mechanic (Electrical Domestic Appliances)
134	Mechanic (Electrical Maintenance of Process Plant)
135	Mechanic (Electrical Power Drives)
136	Mechanic (Embedded Systems and PLC)
137	Mechanic (HT, LT Equipments and Cable Jointing)
138	Mechanic (Lift and Escalator)
139	Mechanic (Marine Diesel)
140	Mechanic (Mining Machinery)
141	Mechanic (Motor Vehicle)
142	Mechanic (Non-conventional Power Generation, Battery and Inverter)
143	Mechanic Advanced Machine Tool Maintenance.
144	Mechanic Auto Electrical and Electronics
145	Mechanic Auto Electronics
146	Mechanic Automobile (Advanced Petrol Engine)
147	Mechanic Automobile Electronics
148	Mechanic Communication Equipment Maintenance
149	Mechanic Consumer Electronics Appliances
150	Mechanic –cum-Operator Electronics Communication System
151	Mechanic Diesel
152	Mechanic Earth Moving Machinery
153	Mechanic Electrical Maintenance (Industrial Automation)
154	Mechanic Industrial Electronics
155	Mechanic Instrument Aircraft
156	Mechanic Machine Tool Maintenance
157	Mechanic Maintenance (Textile Machinery)
158	Mechanic Mechanical Maintenance (Industrial Automation)
159	Mechanic Mechatronics
160	Mechanic Medical Electronics
161	Mechanic Medical Equipment for Hospitals and Occupational Health Centre.
162	Mechanic Motor Cycle
163	Mechanic Power Electronics (Inverters, UPS and Maintenance of Drives)
164	Mechanic Radio and Radar Aircraft
165	Mechanic Radio and T.V.

Sr. No.	Designated Trade
166	Mechanic Refrigeration and Air Conditioning
167	Mechanic Repair and Maintenance of Electronics Test Equipment
168	Mechanic Repair and Maintenance of Vehicle
169	Mechanic Sewing Machine
170	Mechanic Television (Video)
171	Mechanic Tractor
172	Mechanic Watch and Clock
173	Medical Laboratory Technician (Cardiology)
174	Medical Laboratory Technician (Pethology)
175	Medical Laboratory Technician (Radiology)
176	Medical Laboratory Technician
177	Mono Castor Operator
178	Mono Keyboard Operator
179	Motor Vehicle Body Builder
180	Moulder (Refractory)
181	Multimedia and Web Page Designer
182	Offset Machine Minder
183	Old Age Care Taker
184	Operator (Steel Plant)
185	Operator Advanced
186	Operator Blast Furnace Iron Making Equipments
187	Operator Coal Handling Equipment
188	Operator Coke Ovens Battery Equipments
189	Operator Cum Mechanic Pollution Control Equipment.
190	Operator Locomotive and Rail Cranes in Steel Plant
191	Operator Material Handling at Raw Material Handling Plant
192	Operator PLC System
193	Operator Rolling Mills Equipment (Long Products)
194	Operator Sinter Plant Equipments
195	Operator Steel Melting Equipments
196	Operator-cum-Mechanic Power Plant
197	Optical Worker
198	Painter (General)
199	Painter (Marine)
200	Pattern Maker
201	Photographer
202	Pipe Fitter
203	Plastic Mould Maker
204	Plastic Processing Operator
205	Plate Maker (Lithographic)
206	PLC Operator
207	Plumber

Sr. No.	Designated Trade
208	Power Electrician
209	Pre or Preparatory School Management (Assistant)
210	Printing Textile
211	Process Cameraman
212	Process Plant Operator
213	Programming and Systems Administration Assistant
214	Pruner Tea Gardens
215	Pump Operator Cum Mechanic
216	Quality Assurance Assistant
217	Receptionist/ Hotel Clerk/ Front Office Assistant
218	Retoucher Lithographic
219	Rigger
220	Sales Person (Retail)
221	Sanitary Hardware Fitter
222	Screen Printing
223	Secretarial Assistant
224	Senior Sales Person (Retail)
225	Sheet Metal Worker
226	Shipwright
227	Shipwright (Steel)
228	Shirts and Trousers Maker
229	Shotfirer/Blaster (Mines)
230	Sirdar (Colliery)
231	Sports Goods Maker (Leather)
232	Sports Goods Maker (Wood)
233	Steam Turbine-cum-Auxiliary Plant Operator
234	Steel Melting Hand
235	Stenographer (English)
236	Stenographer (Hindi)
237	Steward
238	Stockman (Dairy)
239	Structural Welder
240	Surveyor
241	Switch Board Attendant
242	Tailor (General)
243	Tailor (Men)
244	Tailor (Women)
245	Technician (Automotive Manufacturing)
246	Technician Fabricator
247	Technician Television and Audio System
248	Tenter (Drawing Speed/Fly Frames)
249	TIG/MIG Welder

Sr. No.	Designated Trade
250	Tool and Die Maker (Dies and Moulds)
251	Tool and Die Maker (Press Tools, Jigs and Fixtures)
252	Tourist Guide
253	Turner
254	Tyre Repairer
255	Upholsterer
256	Utility Operator
257	Weaver
258	Welder (Gas & Electric)
259	Welder (Pipe and Pressure Vessels)
260	Winder (Textile)
261	Wireman
262	Wood Handicrafts Worker

## Approved Optional Trade under the Apprentices Act, 1961

1	Accountant
2	Back Office Assistant
3	Banking Front Office Executive and Tele caller
4	Commodities Front Desk Apprentice
5	General Insurance Apprentice
6	Life Insurance Apprentice
7	Accounts Executive
8	Debt Recovery Agent
9	Equity Dealer
10	Life Insurance Agent
11	Mutual Fund Agent
12	Business Correspondent Business Facilitator
13	Mutual Fund Apprentice
14	Equity Front Desk Apprentice
15	Micro Finance Apprentice
16	Loan Processing Apprentice
17	Material Handler (Warehouse/Manufacturing Plant/EXIM)
18	Packer (Warehouse/Packaging House/ Manufacturing Plant)
19	Storage And Inventory Executive (Warehouse/Manufacturing Plant)
20	Retail Sales Associate
21	Distributor Salesman
22	Clinical Medical Laboratory Technician (Pathology)
23	Data Entry Operator
24	Store Keeper
25	Document Executive (Customs Clearance)
26	Field Executive (Custom Clearance)
27	International Freight Forwarding Executive
28	Mattress Manufacturing Operator
29	Security Guard (General Duty)
30	Boiler Maker
31	Computer Fitter
32	Electronic Fitter
33	Gas Turbine Fitter
34	Weapon Fitter
35	Cargo Handler
36	Cargo Surveyor
37	Cold Chain Engineering and Equipment Maintenance
38	Cold Chain Storage and Distribution Executive
39	Commercial Vehicle Driver (Warehouse, Land Transportation and Courier)
40	Customer Support & Vehicle Operations Executive (Warehouse & Land Transportation)
41	Data Feeder (All Logistics sub-sectors)
42	Documentation & Claims Management Executive (Warehouse, Land Transportation & Courier)



43	Order Processing Executive (E-Commerce)
44	Reverse Logistics Executive (E-Commerce)
45	Ground Operations Executive - Air Cargo
46	Hub Branch Operations Executive (Courier)
47	MHE Maintenance Executive (Ware house/ Packaging House/ Manufacturing Plant)
48	Mooring Operations Executive
49	Outbound & Gateway Operations Executive (Courier)
50	Sales Executive (Courier)
51	In-plant Logistics Executive (Supply chain)
52	Procurement and Order Fulfillment Executive (Supply Chain)
53	Warehouse Executive
54	Draftsman(Electrical)
55	Ticketing Consultant
56	Travel Consultant
57	Assistant (Human Resource)
58	Printing Operator
59	UPVC Door & Window making and Glazier Technology
60	Executive (Marketing)
61	Executive (Finance and Accounts)
62	Executive ( Human Resource)
63	Executive (Contracts & Procurement)
64	Executive (Computer Science)
65	BPO Executive (Voice)
66	Bar Bender & Steel Fixer
67	Formwork
68	Construction Electrician
69	Tiling
70	Concrete Lab Technician
71	Advanced Masonry
72	Construction Plumber
73	Construction Welder
74	Construction Surveyor
75	CCTV Camera Equipment Installation, Service & Maintenance
76	Fiber Optic Technician

**Note:** - Optional Trades with syllabus are available on

<http://www.dget.nic.in/content/innerpage/optional-trades-with-syllabus.php>