

this Scheme is to encourage and promote Skill Development for the youth throughout the country, by aligning itself with the Common Norms guidelines.

Further, under the modified scheme focus on quality capacity building is significantly enhanced. All accreditation is done by an online portal SMART with inspections done by an independent third party assessment agency, QCI. Adding to the improved accreditation process we have initiated a process of continuous monitoring through various channels and mandatory re-accreditation every year. The targets are being assigned to the TCs on a long-term basis with a provision for periodic review. The target allocation would be based on the Stars assigned to the TC by the Centre Accreditation and Affiliation Committee. The grading is linked to quality of training, infrastructure availability, training capacity, self-owned centre or franchisee centre, past performance, geographical location and other relevant parameters. Various IT interventions such as Direct Benefit Transfer, Aadhaar linkage of trainers and trainees, Biometric attendance of candidate, maintaining of all MIS through SDMS portal to check duplication of candidates etc. have been ensured.

Categories of skills

2498. SHRI SHANKARBHAI N. VEGAD: Will the Minister of SKILL DEVELOPMENT AND ENTREPRENEURSHIP be pleased to state:

- (a) whether Government has worked out the different categories of skills; and
- (b) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP (SHRI RAJIV PRATAP RUDY): (a) and (b) Ministry is implementing its flagship schemes known as Pradhan Mantri Kaushal Vikas Yojana (PMKVY) on pan-India basis to cover the prospective youths. PMKVY enables large number of prospective youths for taking short term fresh training and Recognition of Prior Learning (RPL) through accredited and affiliated training partner/training centers. The schemes runs across 221 job roles related to 35 Sector Skill Councils bifurcated into technical and non-technical job roles for short term training and special project of which 168 are technical job roles and 53 non-technical. The list of Job Roles under PMKVY 2016-20 is given in the Statement (*See below*).

In domain of long term skill programme, under the Dual System of Training the top ten popular Craftsmen Training Scheme (CTS) trades are Electrician, Fitter, Machinist, Turner, Electronics Mechanic, Welder, Mechanic Diesel, Mechanic (Motor Vehicle), Cosmetology and Tool and Die Maker (Dies and Moulds). Under Flexi MoU policy, courses are designed according to the specific needs of the industry. Industries are allowed for conducting training programme in higher employment potential courses.

Statement*List of job roles under PMKVY 2.0*

Sl. No.	SSC	Job Role/QP Name
1.	Agriculture	Animal Health Worker
2.	Agriculture	Aquaculture Worker
3.	Agriculture	Green House Operator
4.	Agriculture	Dairy Farmer/Entrepreneur
5.	Agriculture	Tractor Operator
6.	Agriculture	Gardener
7.	Agriculture	Micro Irrigation Technician
8.	Agriculture	Organic Grower
9.	Agriculture	Quality Seed Grower
10.	Agriculture	Small Poultry Farmer
11.	Apparel, Madeups and Home Furnishing	In-line Checker
12.	Apparel, Madeups and Home Furnishing	Packer
13.	Apparel, Madeups and Home Furnishing	Sewing Machine Operator
14.	Apparel, Madeups and Home Furnishing	Sewing Machine Operator-knits
15.	Apparel, Madeups and Home Furnishing	Self Employed Tailor
16.	Apparel, Madeups and Home Furnishing	Export Assistant
17.	Apparel, Madeups and Home Furnishing	Hand Embroiderer
18.	Apparel, Madeups and Home Furnishing	Pressman
19.	Apparel, Madeups and Home Furnishing	Washing Machine Operator
20.	Automotive	Machining and Quality Technician
21.	Automotive	Welding and Quality Technician
22.	Automotive	Dealership Telecaller Sales Executive
23.	Automotive	Dealership Sales and Value Added Services Executive
24.	Automotive	Showroom Hostess-Customer Relationship Executive
25.	Automotive	Automotive Service Technician (Two and Three Wheelers)
26.	Automotive	Car Washer and Assistant Service Technician

Sl. No.	SSC	Job Role/QP Name
27.	Automotive	Chauffeur/Taxi Driver
28.	Automotive	Auto/E-Rickshaw Driver and Service Technician
29.	Automotive	Commercial Vehicle Driver Level 4
30.	Beauty and Wellness	Assistant Beauty Therapist
31.	Beauty and Wellness	Assistant Hair Stylist
32.	Beauty and Wellness	Assistant Nail Technician
33.	Beauty and Wellness	Assistant Spa Therapist
34.	Beauty and Wellness	Pedicurist and Manicurist
35.	Beauty and Wellness	Beauty Therapist
36.	Beauty and Wellness	Hair Stylist
37.	BFSI	Business Correspondence and Business Facilitator
38.	BFSI	Accounts Executive—Accounts Payable and Receivable
39.	BFSI	Mutual Fund Agent
40.	BFSI	Life Insurance Agent
41.	BFSI	Debt Recovery Agent
42.	BFSI	Equity Dealer
43.	Capital Goods	Manual Metal Arc Welding/ Shielded Metal Arc Welding Welder
44.	Capital Goods	Fitter—Electrical and Electronic Assembly
45.	Capital Goods	Fitter Mechanical Assembly
46.	Capital Goods	CNC Operator Turning
47.	Capital Goods	Draughtsman—Mechanical
48.	Capital Goods	Fitter Fabrication
49.	Construction	Assistant Electrician
50.	Construction	Bar Bender and Steel Fixer
51.	Construction	Mason General
52.	Construction	Construction Painter and Decorator
53.	Construction	Mason Tiling

Sl. No.	SSC	Job Role/QP Name
54.	Construction	Mason Concrete
55.	Construction	Shuttering Carpenter-System
56.	Domestic Workers	Child Caretaker
57.	Domestic Workers	Elderly Caretaker (Non-Clinical)
58.	Domestic Workers	General Housekeeper
59.	Domestic Workers	Housekeeper-cum-Cook
60.	Earthmoving and Infrastructure Building	Junior Batching Plant Operator
61.	Earthmoving and Infrastructure Building	Junior Transit Mixer Operator
62.	Earthmoving and Infrastructure Building	Junior Backhoe Operator
63.	Earthmoving and Infrastructure Building	Junior Excavator Operator
64.	Earthmoving and Infrastructure Building	Junior Operator Crane
65.	Earthmoving and Infrastructure Building	Junior Mechanic-Engine
66.	Earthmoving and Infrastructure Building	Junior Mechanic-Hydraulics
67.	Earthmoving and Infrastructure Building	Junior Mechanic-Elec./ Electronics/Instruments
68.	Earthmoving and Infrastructure Building	Backhoe Loader Operator
69.	Earthmoving and Infrastructure Building	Excavator Operator
70.	Electronics and Hardware	DTH Set Top Box Installation and Service Technician
71.	Electronics and Hardware	Field Technician-Computing and Peripherals
72.	Electronics and Hardware	CCTV Installation Technician
73.	Electronics and Hardware	Solar Panel Installation Technician
74.	Electronics and Hardware	LED Light Repair Technician
75.	Electronics and Hardware	Mobile Phone Hardware Repair Technician
76.	Electronics and Hardware	Field Technician-Networking and Storage
77.	Electronics and Hardware	Field Technician-Other Home Appliances
78.	Electronics and Hardware	TV Repair Technician
79.	Food Processing	Pickle Making Technician

Sl. No.	SSC	Job Role/QP Name
80.	Food Processing	Jam Jelly and Ketchup Processing Technician
81.	Food Processing	Craft Baker
82.	Food Processing	Baking Technician
83.	Food Processing	Plant Biscuit Production Specialist
84.	Furniture and Fittings	Carpenter-Wooden Furniture
85.	Furniture and Fittings	Fitter-Modular Furniture
86.	Gems and Jewellery	Jewellery Retail-Jewellery Retail Sales Associate
87.	Gems and Jewellery	Cast and Diamonds-set Jewellery-Hand Sketch Designer (Basic)
88.	Gems and Jewellery	Cast and Diamonds-set Jewellery-CAD Operator
89.	Gems and Jewellery	Diamond Processing-Assorter (Advanced)
90.	Gems and Jewellery	Handmade Gold and Gems-set Jewellery-Goldsmith-Components
91.	Gems and Jewellery	Handmade Gold and Gems-set Jewellery-Goldsmith-Frame
92.	Gems and Jewellery	Handmade Gold and Gems-set Jewellery-Polisher and Cleaner
93.	Gems and Jewellery	Cast and Diamonds-set Jewellery-Wax Setter
94.	Gems and Jewellery	Diamond Processing-Assorter (Basic)
95.	Green Jobs	Wastewater Treatment Plant Helper
96.	Green Jobs	Solar PV Installer (Suryamitra)
97.	Green Jobs	Solar PV Installer-Electrical
98.	Green Jobs	Solar PV Installer-Civil
99.	Green Jobs	Wastewater Treatment Plant Technician

Sl. No.	SSC	Job Role/QP Name
100.	Handicrafts	Bamboo Mat Weaver
101.	Handicrafts	Handloom Weaver (Carpets)
102.	Handicrafts	Hand Rolled Agarbatti Maker
103.	Handicrafts	Bamboo Basket Maker
104.	Handicrafts	Agarbatti Packer
105.	Handicrafts	Bamboo Utility Handicraft Assembler
106.	Handicrafts	Stamping Operator
107.	Handicrafts	Engraving Artisan
108.	Healthcare	Front Line Health Worker
109.	Healthcare	Vision Technician
110.	Healthcare	Pharmacy Assistant
111.	Healthcare	Emergency Medical Technician-Basic
112.	Healthcare	Diabetes Educator
113.	Healthcare	Diet Assistant
114.	Healthcare	General Duty Assistant
115.	Healthcare	Home Health Aide
116.	Iron and Steel	Fitter: Electrical Assembly
117.	Iron and Steel	Fitter: Instrumentation
118.	Iron and Steel	Rigger-Rigging of Heavy Material
119.	Iron and Steel	Iron and Steel-Machinist
120.	Iron and Steel	Bearing Maintenance
121.	Iron and Steel	Fitter: Electronic Assembly
122.	Iron and Steel	Fitter: Leveling Alignment Balancing
123.	Iron and Steel	Plasma Cutter
124.	Iron and Steel	Gas Tungsten Arc Welding
125.	IT/ITes	CRM Domestic Non-Voice
126.	IT/ITes	CRM Domestic Voice
127.	IT/ITes	Domestic Biometric Data Operator

Sl. No.	SSC	Job Role/QP Name
128.	IT/ITes	Domestic Data Entry Operator
129.	IT/ITes	Domestic IT Helpdesk Attendant
130.	IT/ITes	Junior Software Developer
131.	Leather	Stitching Operator (Footwear)
132.	Leather	Stitcher (Goods and Garments)
133.	Leather	Cutter-Goods and Garments
134.	Leather	Cutter-Footwear
135.	Leather	Shaving Operator
136.	Leather	Skiving Operator (Machine)
137.	Life Sciences	Store Assistant-Life Sciences
138.	Life Sciences	Fitter Mechanical-Life Sciences
139.	Life Sciences	Lab Technician/Assistant-Life Sciences
140.	Life Sciences	Medical Sales Representative
141.	Life Sciences	Production/Machine Operator-Life Sciences
142.	Logistics	Warehouse Picker
143.	Logistics	Warehouse Packer
144.	Logistics	Consignment Booking Assistant
145.	Logistics	Consignment Tracking Executive
146.	Logistics	Courier Delivery Executive
147.	Logistics	Documentation Assistant
148.	Logistics	Inventory Clerk
149.	Logistics	Forklift Operator
150.	Media and Entertainment	Makeup Artist
151.	Media and Entertainment	Hairdresser
152.	Media and Entertainment	Modeller
153.	Media and Entertainment	Animator
154.	Media and Entertainment	Character Designer
155.	Media and Entertainment	Editor
156.	Media and Entertainment	Rotoartist

Sl. No.	SSC	Job Role/QP Name
157.	Media and Entertainment	Sound Editor
158.	Mining	Mining–Mechanic/Fitter
159.	Mining	Mining–Wire Saw Operator
160.	Mining	Mining–Loader Operator
161.	Mining	Mining–Bulldozer Operator
162.	Mining	Mining–HEMM Mechanic
163.	Mining	Mine Electrician
164.	Mining	Mine Welder
165.	Mining	Mining–Safety Operator
166.	Mining	Mining Shot Firer/Blaster
167.	Paints and Coatings	Powder Coater
168.	People with Disability	Housekeeping Attendant (Manual Cleaning)
169.	People with Disability	Retail Sales Associate
170.	People with Disability	Food and Beverage Service– Steward
171.	Plumbing	Plumber General
172.	Plumbing	Plumbing Products Sales Officer
173.	Plumbing	Plumbing After Sales Service
174.	Power	Consumer Energy Meter Technician
175.	Power	Assistant Electricity Meter Reader, Billing and Cash Collector
176.	Power	Assistant Technician–Street Lighting Solutions (Installation and Maintenance)
177.	Power	Distribution Lineman
178.	Power	Technician–Distribution Transformer Repair
179.	Power	Attendant Sub-Station (66/11,33/11 KV)–Power Distribution
180.	Retail	Retail Trainee Associate

Sl. No.	SSC	Job Role/QP Name
181.	Retail	Retail Sales Associate
182.	Retail	Distributor Salesman
183.	Rubber	Junior Rubber Technician/ Technical Assistant
184.	Rubber	Mill Operator
185.	Rubber	Pneumatic Tyre Moulding Operator
186.	Rubber	Compression Moulding Operator
187.	Rubber	Injection Moulding Operator
188.	Rubber	Material Handling and Storage Operator
189.	Rubber	Rubber Nursery Worker-General
190.	Rubber	General Worker-Rubber Plantation
191.	Rubber	Latex Harvest Technician (Tapper)
192.	Security	Unarmed Security Guard
193.	Sports	Fitness Trainer
194.	Sports	Sports Masseur
195.	Sports	Life Guard-Pool and Beach
196.	Telecom	Distributer Sales Rep
197.	Telecom	Sales Executive Broadband
198.	Telecom	Customer Care Executive- (Telecom Call Centre)
199.	Telecom	Telecom-In-store Promoter
200.	Telecom	Field Sales Executive-Telecom Plans and Services
201.	Telecom	Handset Repair Engineer
202.	Telecom	Telecom-Tower Technician
203.	Telecom	Customer Care Executive (Relationship Centre)
204.	Telecom	Optical Fibre Technician
205.	Telecom	Telecom Terminal Equipment Application Developer (Android)
206.	Textiles and Handloom	Ring Frame Doffer

Sl. No.	SSC	Job Role/QP Name
207.	Textiles and Handloom	Warper
208.	Textiles and Handloom	Autoconer Tenter
209.	Textiles and Handloom	Ring Frame Tenter
210.	Textiles and Handloom	Stenter Machine Operator
211.	Textiles and Handloom	Hank Dyer
212.	Textiles and Handloom	Two Shaft Handloom Weaver
213.	Tourism and Hospitality	House Keeping Attendant (Manual Cleaning)
214.	Tourism and Hospitality	Home Delivery Boy
215.	Tourism and Hospitality	Counter Sales Executive
216.	Tourism and Hospitality	F & B Service: Steward
217.	Tourism and Hospitality	Room Attendant
218.	Tourism and Hospitality	Front Office Associate
219.	Tourism and Hospitality	Multi-Cuisine Cook
220.	Tourism and Hospitality	Travel Consultant
221.	Tourism and Hospitality	Street Food Vendor

Entrepreneurship among women

2499. PROF. M. V. RAJEEV GOWDA: Will the Minister of SKILL DEVELOPMENT AND ENTREPRENEURSHIP be pleased to state:

(a) whether the Ministry has taken steps to encourage entrepreneurship among women in the country and if so, the details thereof;

(b) whether the Ministry plans to start a mentoring scheme to help the future entrepreneurs and if so, the details thereof;

(c) whether the Ministry plans to work with the Ministry of Human Resource Development to encourage entrepreneurship as a career option by awarding academic credits or job deferment option for students across the country; and

(d) if so, the details thereof?

THE MINISTER OF STATE OF THE MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP (SHRI RAJIV PRATAP RUDY): (a) to (d) MSDE has launched its flagship scheme Pradhan Mantri Yuva Udyamita Vikas Abhiyaan (PM-YUVA) on 9th November, 2016 to impart entrepreneurship education and training.