

**GOVERNMENT OF INDIA
MINISTRY OF SKILL DEVELOPMENT AND ENTREPRENEURSHIP**

LOK SABHA

**STARRED QUESTION NO. 187
TO BE ANSWERED ON 08.03.2021**

WORLD BANK PROGRAMME UNDER SANKALP

***187. SHRIMATI RAKSHA NIKHIL KHADSE:**

**Will the Minister of SKILL DEVELOPMENT AND ENTREPRENEURSHIP
be pleased to state:**

- (a) the details of the study conducted worldwide to survey the job opportunities available or to be created in the coming years with the support of the World Bank through Government Programme under the Skills Acquisition and Knowledge Awareness for Livelihood Promotion (SANKALP);
- (b) the details of the job openings in the country and country-wise in the world with the specific sectors engaging; and
- (c) the basic qualifications needed for the respective sectors?

ANSWER

**MINISTER IN THE MINISTRY OF SKILL DEVELOPMENT AND
ENTREPRENEURSHIP
(DR. MAHENDRA NATH PANDEY)**

- (a)to (c) A Statement is laid on the Table of the House.

**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF LOK SABHA
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a) Under the Skills Acquisition and Knowledge Awareness for Livelihood Promotion (SANKALP) Scheme of this Ministry, a Global Skill Gap study was conducted by National Skill Development Corporation (NSDC) in collaboration with Ernst & Young (EY) for 15 Countries with an objective to understand the causes, trends and patterns of skilled workers migrating for livelihood.

b) The details of the job openings in the country and country-wise in the world is as under:

I) Details of job openings in the country: Most of the demand aggregated so far, from the ASEEM Portal of this Ministry, is in Logistics (20.8%), Retail (15.9%), Apparel (11.0%), Healthcare (8.1%) and IT-ITeS (6.3%). These five sectors amounts to 62.1% of the total jobs. Top 5 job roles in demand are Courier Delivery Executive (13.7%), Retail Sales Associates (10.9%), Emergency Medical Technician (5.6%), Self Employed Tailor (3.6%), Sewing Machine Mechanics (2.4%). These put together form about 36.2% of the total demand across the sectors.

II) Details of job openings by country and Sector in the World: As per the Global Skill Gap Study, the potential replacement and new jobs available for Indians across (i) Gulf Cooperation Council (GCC) Countries is around 26,34,000; (ii) Mature Migration System Countries is a minimum of 8,50,000; and (iii) European Countries is a minimum of 2,60,000. The details of the demand of Indian migrant (Sector and Key Job Role-wise) in the aforementioned three category of countries is at **Annexure – I**.

c) The basic qualification needed would be specific to the country requirement as per Sector/ Job Role.

Details of job openings by Country and Sector in the World**i) Gulf Cooperation Council (GCC) countries (UAE, Saudi Arabia and Qatar):****a) Sectors:**

Sl. No:	Sector	Potential Replacement & New Jobs for Indians, GCC (in thousand)
1	Construction	1170
2	Wholesale & Retail Trade, Repair of Motor Vehicles & Motorcycles	423
3	Real Estate, Rental & Business Services	283
4	Transport Storage & Communication	274
5	Financial & Insurance Activities	87
6	Manufacturing	250
7	Community, Social & Personal Services	140
Total		2634

b) Key Job Roles:

United Arab Emirates	Saudi Arabia	Qatar
Mason	Driver (Light Duty)	Blacksmith
Furniture Carpenter	Cleaner	Driver (Light Duty)
Electrician	Mason	Electrician
Steel Fixer	Furniture Carpenter	Furniture Carpenter
Painter	Electrician	General Labour
Welder	Nurse	Mason
Metal & Steel Worker	Heavy Vehicle Driver	Technician
Plumber	Steel Fixer	-
-	Plumber	-

ii) Countries with Mature Migration System (Singapore, Australia, New Zealand, Canada, United States of America, Japan and Malaysia):**a) Sectors:**

Sl. No:	Sector	Potential Replacement & New Jobs for Indians (in thousand)
1	Health Care & Social Assistance	180-220
2	Construction	80-100
3	Manufacturing	50-90
4	Agriculture	40-60

5	Rental, Hiring & Real Estate Services	30-40
6	Wholesale & Retail Trade	20-30
7	Transport, Postal & Warehousing	10-20
8	Accommodation & Food Services	10-15
9	Financial & Insurance Services	5-8
10	Mining	3-6
11	Other Services	300-350
Total		850-950

b) Key Job Roles:

Singapore	Australia	New Zealand	Canada	USA	Japan	Malaysia
Sales Executive	Software & Application Programmer	Retail Manager	Information System Analysts	Personal Care Aid	Care Worker	Sales Workers
Teaching & Training Professional	Cooks	Automobile Repair	Registered Nurses	Non-Farm Animal Caretaker	Construction (22 job roles)	Helpers & Casual Workers
Healthcare Assistant	Registered Nurse	Executives in Real Estate	Care Worker	Barbers	Machinery & Metal (15 job roles)	Plan & Machinery Operator
Technical Sales Professional	Construction Labour	Field Technician	Early Childhood Educators	Information Security Analysts	-	-
Senior Executive	Motor Mechanic	Hospitality Manager	Social & Community Service Workers	Solar Photovoltaic installers	-	-
Heavy Truck & Lorry Drive	-	Caretaker	Food & Beverage Server	Rotary Drill Operators, Oil & Gas	-	-
Taxi Driver	-	Registered Nurse	Software Engineers & Designers	Healthcare Social Workers	-	-
Logistics Coordinator	-	-	Graphic Designers & Instructors	-	-	-
Shop Sales Assistant	-	-	-	-	-	-

iii) European countries (Germany, Netherlands, United Kingdom, Sweden and Switzerland):

a) Sectors:

Sl. No:	Sector	Potential Replacement & New Jobs for Indians (in thousand)
1	Accommodation & Food	30 – 35
2	Administrative Services	9 – 11
3	Agriculture, Forestry & Fishing	10 – 12

4	Arts & Recreation	13 – 15
5	Construction	23 – 27
6	Health & Social Care	95 – 110
7	ICT Services	8 – 10
8	Manufacturing	48 – 57
9	Transportation & Storage	22 – 26
Total		260-305

b) Key Job Roles:

Germany	Netherlands	United Kingdom	Sweden	Switzerland
Trades Workers	Care Workers	Health Associate Professionals	Care Workers	Technicians & Associate Professionals
Farm & Related Workers	Health Professionals	Operators & Assemblers	Health Professionals	Professionals
Operators & Assemblers	Cleaners & Helpers	Care Workers	Health Associate Professionals	Service & Sales Workers
Health Associate Professionals	Personal Service Workers	Trades Workers	Trades Workers	Plant & Machine Operators & Assemblers
Science & Engineering Technicians	ICT Professionals	Health Professionals	Cleaners & Helpers	Clerical Support Workers
ICT Professionals	Health Associate Professionals	Cleaners & Helpers	Food Preparation Helpers	Craft & Related Trade Workers
Health Professionals	Drivers & Vehicle Operators	Personal Service Workers	Drivers & Vehicle Operators	-
Personal Service Workers	Science & Engg Technicians	Food Preparation Helpers	Science & Engineering Technicians	-
Cleaners & Helpers	Trades Workers	ICT Professionals	Machine & Plant Operators	-
Science & Engg Technicians	Farm & Related workers	Science & Engineering Technicians	Farm & Related Workers	-
