

Global Skills Report 2023

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Introduction

The report by Coursera gives an insight about the popular Skills jobs among the learners of Coursera. The report covers 100 countries where more than 124 million registered Coursera learners participated to present this data. This report talks about the demand roles of skill jobs, skill jobs popular in your countries and regional trends, proficient of critical skill jobs based on the parameters of three popular jobs Skills such as Business, Technology and Data science. They used Methodology of Skill graph consists of Skills, content, Careers and Learners on the Coursera platform.

Global Overview Skills 2023:

- Out of 100 countries, India stood at the position of 60th rank in the global level Skills trends.
- India's rank was lowered because there was considerable variation among the states for specific domain skills.
- India Scored between 25 and 50 percent in the global level.
- Switzerland, Spain and Germany are the most top ranked countries out of 100 countries.
- Nigeria was the last country,out of 100 countries.

Regional Skills Trends 2023

- In the regional Asia Pacific Skills proficiency ranking two countries topped were Japan and Indonesia.
- Japan, Indonesia, Singapore, Hong Kong and South Korea are the top countries ranked based on the cutting edge scores between 75 and 85 percent.
- On top of that, there was considerable variation amongst the countries when it comes to specific domains Skills.
- When it comes to Business like Entrepreneurship and finance, Singapore and Hong Kong lead the region.
- In the field of technology skills, Indonesia leads the region followed by Kazakhstan and Japan.
- For Data Science, Indonesia, Hong Kong and Japan lead the region.
- India scored the limited score between 25 and 50 percent and when it comes to the Business 52 percent, Technology 52 percent and Data Science 34 percent overall in the Asia Pacific region.
- Out of 19 million users, 38 percent of them are women.
- When it comes to strength and opportunities in India, Data science represents the greatest opportunity for improvement as there was no sign of popularity.

• In India, For the business which scored cutting edge scores like communication and Human resources are the most popular skill jobs trends. In technology field, Mobile Development which tops the most popular skill jobs in India.

State Wise report of India:

- In the overall proficiency Ranking was conducted among the 19 million users and the median age factor was 29 in India.
- Out of 21 states and Union Territories, West Bengal, Chandigarh, Punjab, Andhra Pradesh, Maharashtra and Jharkhand are the top ranked based on the Cutting edge score between 75 and 100%
- Out of 21 states and Union Territories, Madhya Pradesh, Gujarat, Chattisgarh, Assam, and Odisha
 are the states ranked the lowest based on the lagging scores between 0 and 25%.
- In the field of Data science popularity in India, the states with the greatest number of registered learners are from West Bengal, Punjab, Jharkhand and the lowest are from the states such as Kerala, Gujarat, Puducherry.
- In the field of Technology, the popularity of Skill jobs are more in number in the states such as West Bengal, Punjab Andhra Pradesh and less in number in the states such as Puducherry, Madhya Pradesh and Chattisgarh.
- In the field of Business industry, the most popular skill jobs are more in the states such as West Bengal, Puducherry, Maharashtra etc, and the less in the states of Gujarat, Rajasthan and Assam.

Global STEM Report data 2023:

- In India enrollment in the STEM field has 6 million registered learners in Coursera.
- There is increase of 1 percent new enrollment comparison to the previous year in the STEM field
- There is also an increase in 33 percent of women enrollment in our country when it comes to the STEM field.

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Author: Madhumita, PILOT at Pratham.