India Skills Report 2025



Weekly Learnings 47 / 2025

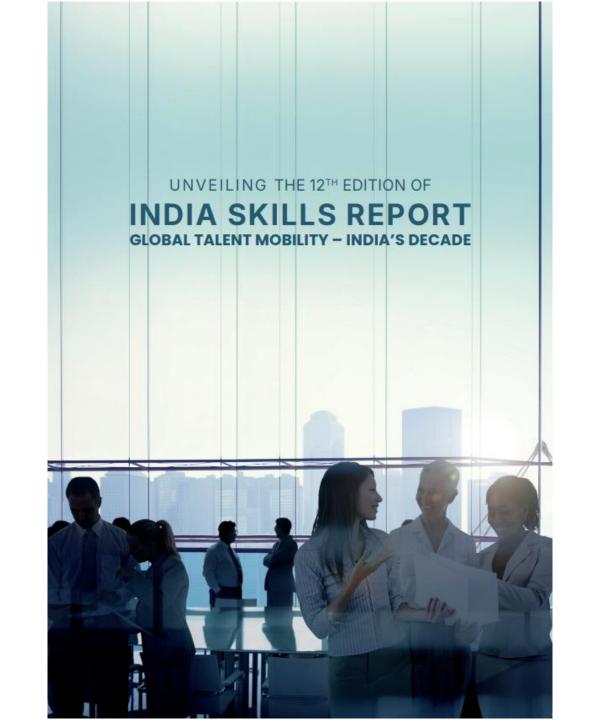
A question that's often asked is "Where are the Jobs and what skills are needed"?. This report answers these two questions pretty well for India and Indians for the globe. I read this report from Wheebox ETS. Here's a 44-slide summary. Here are the top 10 key points from the report:

- 1. Overall employability at 55 % is both good and bad. This means half the students are employable/unemployable in whatever discipline.
 - 2. MBA,MCA and BTech have employability of more than 70 %.
 - 3. 10 states have the highest employability and half of them are in the South.
 - 4. Tourism, Construction, Oil and Gas, Manufacturing, Technology, Renewables, Health services have the best job demand across Europe, Africa, Middle East, and South east Asia.
 - 5. The In demand jobs by 11 industries is a good guide.
 - 6. 93 % of students/people want an internship program. This is a big opportunity for companies to rethink this topic.

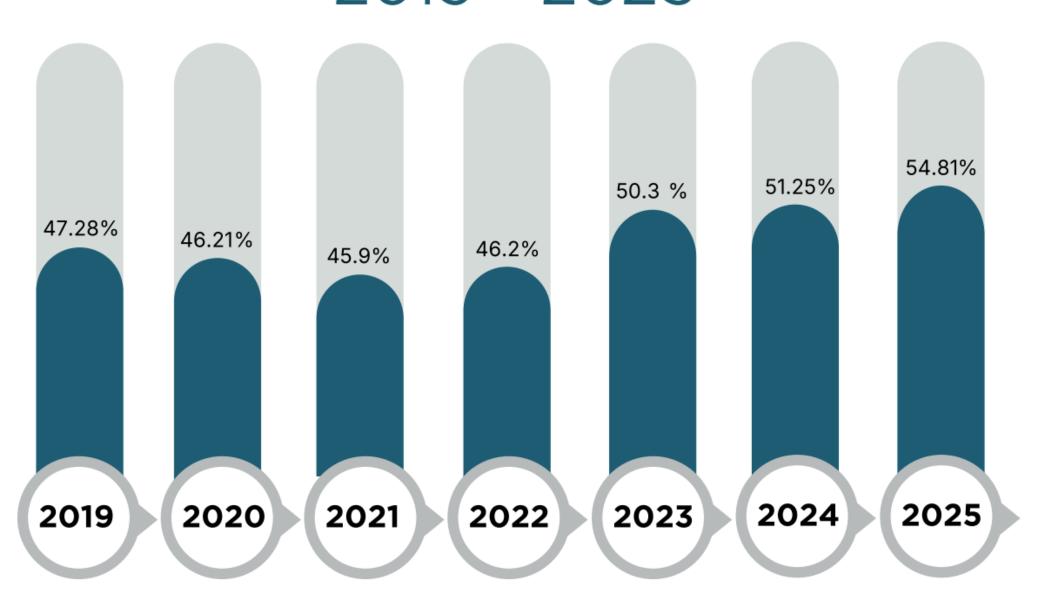
- 7. Men find Gujarat, AP, Maharashtra and Haryana safe for work while women find AP, Kerala, Delhi and TN safe for work.
- 8. The maximum demand for hiring is from the 1 to 5 year experience bracket, what we call the first bounce employee. This means that most companies don't have the patience for a management trainee program. Campus hiring is only 10 %. Two thirds of hiring comes from internal referrals and the company portal. So, be friends with your friends!
- 9. All the industries are creating jobs in Tier 1 cities, only FMCG has jobs in Tier 2 cities.
- 10. The top skills needed to succeed (Top 2 box scores) are:
- a. Engagement 92 %
- b. Management skills 84 %
- c. Self efficiency 92 %
- d. Working with Others 92 %
- e. Problem Solving 84 %

Shiv





How Employability has Changed Over the Years? 2019 - 2025

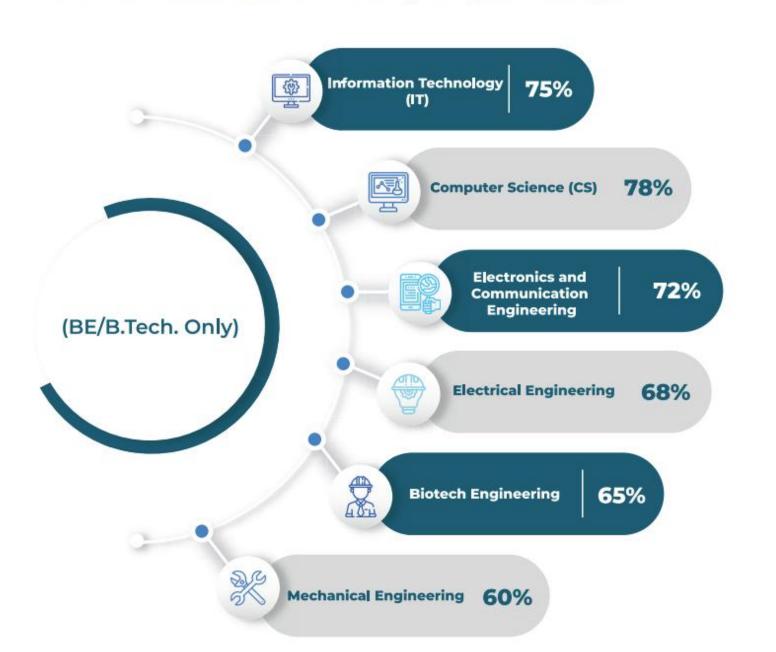


Which Domains Have More Employable Talent?

2019 - 2025

	2019	2020	2021	2022	2023	2024	2025
	•	•	•	•	•	•	
B.E/B.Tech	57.09	49	46.82	55.15	57.44	64.67	71.50
МВА	36.44	54	46.59	55.09	60.1	71.16	78
B.Arts	29.3	48	42.72	44.2	49.2	47.11	54
B.Com	30.06	47	40.3	42.62	60.62	48.12	55
B.Sc	47.37	34	30.34	38.06	37.69	51.27	58
MCA	43.1	25	22.42	29.3	30.64	64.63	71
ΙП	NA	NA	NA	31.3	34.2	40	41
Polytechnic	18.05	32	25.0	21.42	27.61	22.37	29
B.Pharma	36.29	45	37.24	44.63	57.51	54	56

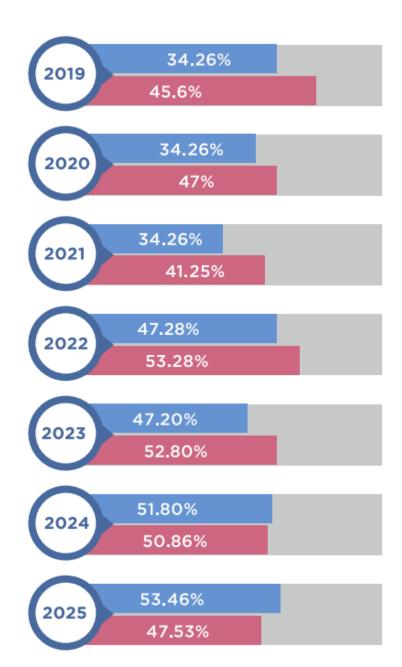
Domain Wise Employability

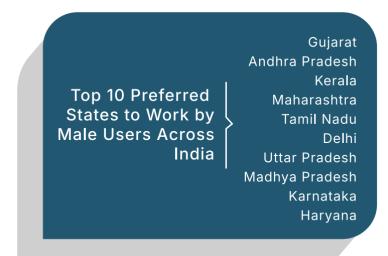


States with Highest Employability



Men vs Women Employability

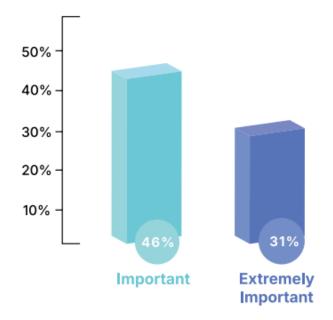




Top 10 Preferred States to Work by Female Users Across India Andhra Pradesh Kerala Gujarat Tamil Nadu Maharashtra Delhi Uttar Pradesh Karnataka Madhya Pradesh Haryana

Digital Literacy & Data Fluency: Growing Necessity in a Tech-Driven World

Digital literacy and data fluency are becoming essential in today's tech-driven environment, with **46%** of respondents rating them as "important" and 31% as "extremely important." These skills are crucial for navigating the digital landscape, utilizing new technologies, and making data-driven decisions. As more industries undergo digital transformation, employers are prioritizing candidates who possess the skills to leverage digital tools and analyze data effectively to drive business growth.



TOP 5 COUNTRIES FROM GULF COOPERATION COUNCIL (GCC)

BASED ON TOP PERFORMING SECTORS

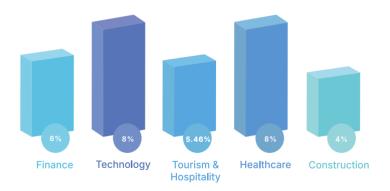


The Gulf countries, like Saudi Arabia and the UAE, are key destinations for Indian workers, offering high demand for skilled labor across sectors like construction, healthcare, and IT, while contributing significantly to India's economy through remittances.



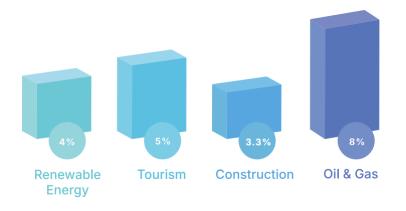
UNITED ARAB EMIRATES (UAE)

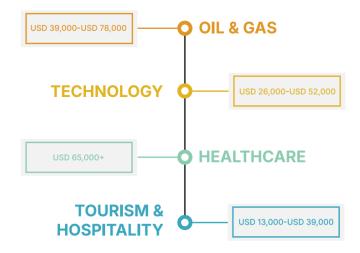
In-Demand Industries and Occupations







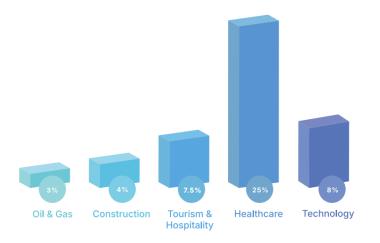


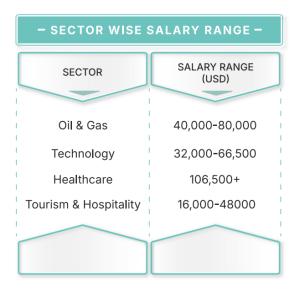




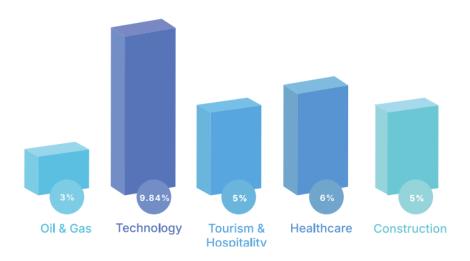
THE KINGDOM OF SAUDI ARABIA

In-Demand Industries and Occupations



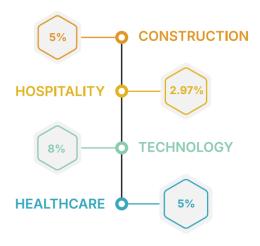






SECTOR	SALARY RANGE (USD)
Oil & Gas	39000-81000
Technology	33000-66000
Healthcare	81000+
Tourism & Hospitality	16500-49000





POSITION TYPE	SALARY RANGE (USD)
Construction Managers	49,400- 98,700
Software Engineers	32,900- 68,100
Healthcare Professionals	109,400+
	Construction Managers Software Engineers

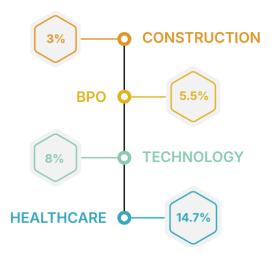
TOP 3 COUNTRIES FROM SOUTH EAST ASIA

BASED ON TOP PERFORMING SECTORS



Southeast Asian countries, like Malaysia and Indonesia, are emerging as key markets for Indian professionals, driven by rapid digitalization and a growing demand for skills in E-commerce, Data Analytics, and Technology, creating significant opportunities for collaboration and growth.

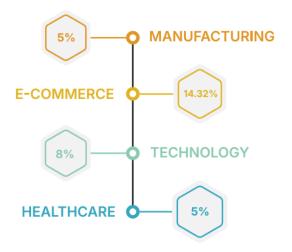




Average Salaries

SECTOR	SALARY RANGE (USD)
ВРО	440-700
Technology	700-1400
Healthcare	1750+

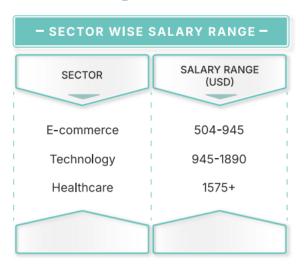




SECTOR	SALARY RANGE (USD)
Manufacturing	8400-16800
Technology	12600-25200
Healthcare	21000+



Average Salaries



In-Demand Industries and **Occupations**

E-commerce: The e-commerce sector is booming, and revenue is expected to show an annual growth rate (CAGR 2024-2029) of 9.57%, resulting in a projected market volume of US\$79.30bn by 2029. **Technology:** The tech sector is experiencing rapid growth focusing on software development and cybersecurity; projected growth rate is about 8.6%. **Healthcare:** Expected to grow significantly due to increasing healthcare needs; projected market size could reach around USD 50 billion by 2025.

Renewable

Energy: The renewable energy sector is gaining traction due to government incentives; growth is expected at around 5% annually, with the country's electricity demand forecasted to grow between 4.8% and 5.2% annually, indicating a significant push towards renewable energy sources like solar, geothermal, and hydro power.

TOP COUNTRY FROM SUB-SAHARAN AFRICA

BASED ON TOP PERFORMING SECTORS

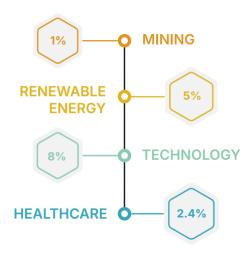


01

SOUTH AFRICA

South Africa, as a key hub in Sub-Saharan Africa, is experiencing growing demand for Indian professionals with expertise in healthcare, cybersecurity, and E-commerce, driven by economic recovery and a focus on digital transformation.







TOP COUNTRY FROM PACIFIC REGION

BASED ON TOP PERFORMING SECTORS

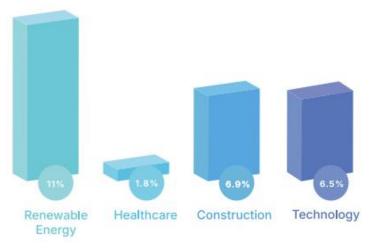


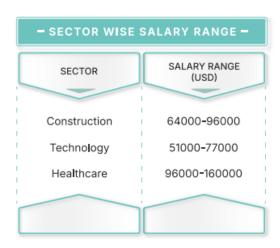
01

AUSTRALIA

Australia is a sought-after destination for Indian professionals, with high demand for skills in healthcare, engineering, and IT, fueled by a growing economy, aging population, and advancements in technology.







TOP 3 COUNTRIES FROM EUROPE

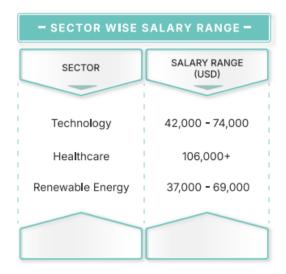
BASED ON TOP PERFORMING SECTORS



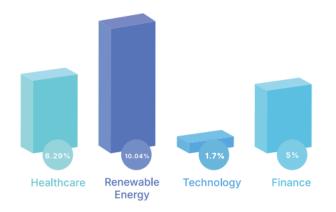
European countries like Germany, France, and the UK are key destinations for Indian professionals, driven by a strong demand for skills in IT, engineering, and healthcare, as these nations focus on digital innovation and addressing workforce shortages.

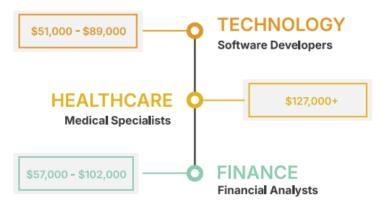




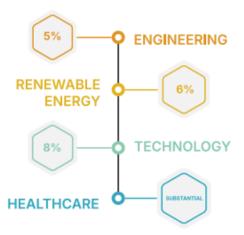










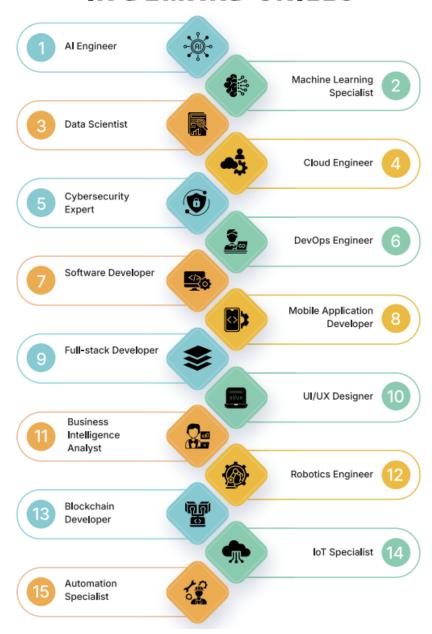


SECTOR	POSITION TYPE	SALARY RANGE (USD)
Healthcare	Nurses	USD 42,000 - USD 63,000
Technology	Software Engineers	USD 63,000 - USD 1,06,000
AI & Technology	Al Specialists	USD 74,000+
Data Science	Data Scientists/Analysts	USD 53,000 - USD 95,000

Overview of Talent Demand Across Industries

- 1. Technology and IT
- 2. Healthcare and Biotechnology
- 3. E-commerce and Digital Marketing
- 4. Renewable Energy and Sustainability
- Finance and Fintech
- Education and Training
- Manufacturing and Automation
- 8. Cybersecurity
- 9. Legal and Regulatory
- 10. Sales and Customer Engagement

IN DEMAND SKILLS



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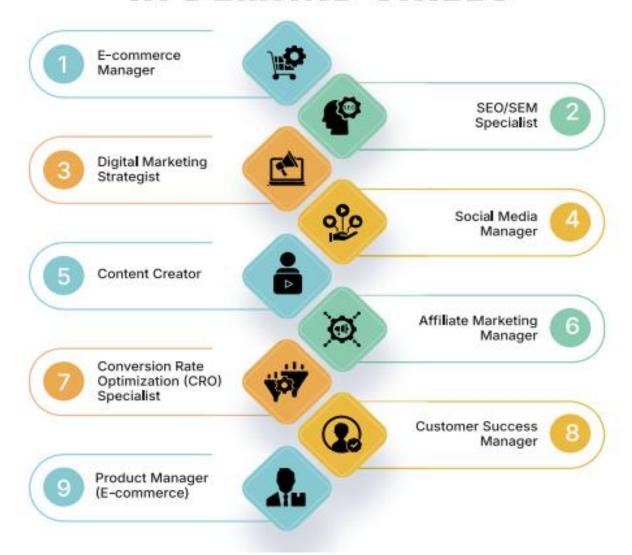
IN DEMAND JOBS

HEALTHCARE DATA ANALYST
MEDICAL RESEARCHER
CLINICAL DATA SCIENTIST
BIOTECH ENGINEER
PHARMACEUTICAL SPECIALIST
THARMAGEG TIGAE OF EGIACIOT
HEALTHCARE IT SPECIALIST
TIEAETHOAKE IT SEEGIAEIST
EHR (ELECTRONIC HEALTH RECORDS) SPECIALIST
ERR (ELECTRONIC HEALTH RECORDS) SPECIALIST
HEALTH TECH INNOVATOR
HEALTH TECH INNOVATOR
OFNIONALOS OBFOLALIST
GENOMICS SPECIALIST
CLINICAL TRIAL MANAGER
PUBLIC HEALTH ANALYST

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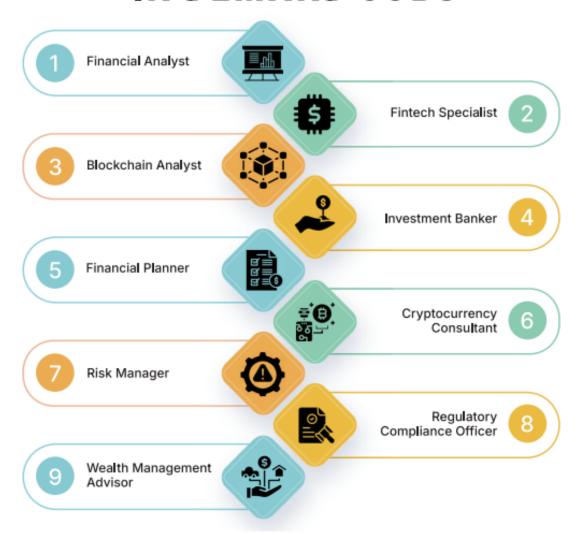
IN DEMAND JOBS

RENEWABLE ENERGY ENGINEER SUSTAINABILITY CONSULTANT **ENVIRONMENTAL DATA ANALYST ENERGY EFFICIENCY SPECIALIST GREEN TECHNOLOGY SPECIALIST CLEAN ENERGY PROJECT MANAGER** SUSTAINABLE DESIGN ARCHITECT CARBON FOOTPRINT ANALYST CIRCULAR ECONOMY SPECIALIST **ENVIRONMENTAL POLICY ADVISOR**

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IN DEMAND JOBS



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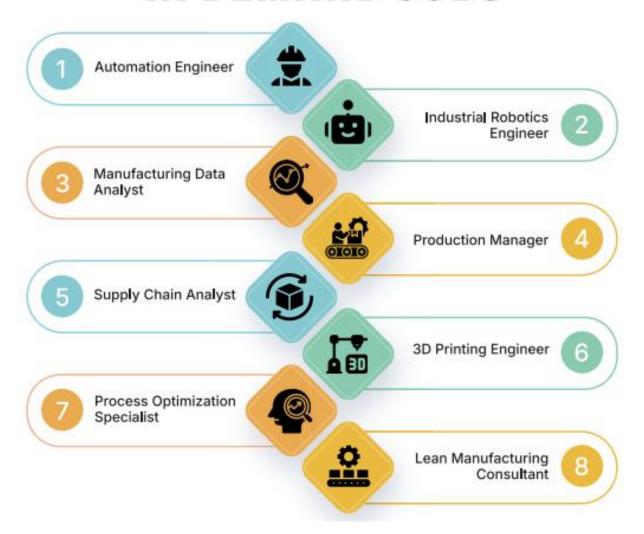
IN DEMAND JOBS

EDTECH DEVELOPER **CURRICULUM DESIGNER** ONLINE LEARNING SPECIALIST INSTRUCTIONAL DESIGNER **CORPORATE TRAINER EDUCATION CONSULTANT** LEARNING MANAGEMENT SYSTEM (LMS) ADMINISTRATOR DIGITAL LEARNING FACILITATOR TALENT DEVELOPMENT SPECIALIST

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IN DEMAND JOBS



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IN DEMAND JOBS

CYBERSECURITY ANALYST CYBERSECURITY CONSULTANT **NETWORK SECURITY ENGINEER** PENETRATION TESTER INCIDENT RESPONSE SPECIALIST **CLOUD SECURITY ARCHITECT** SECURITY OPERATIONS CENTER (SOC) ANALYST

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IN DEMAND JOBS



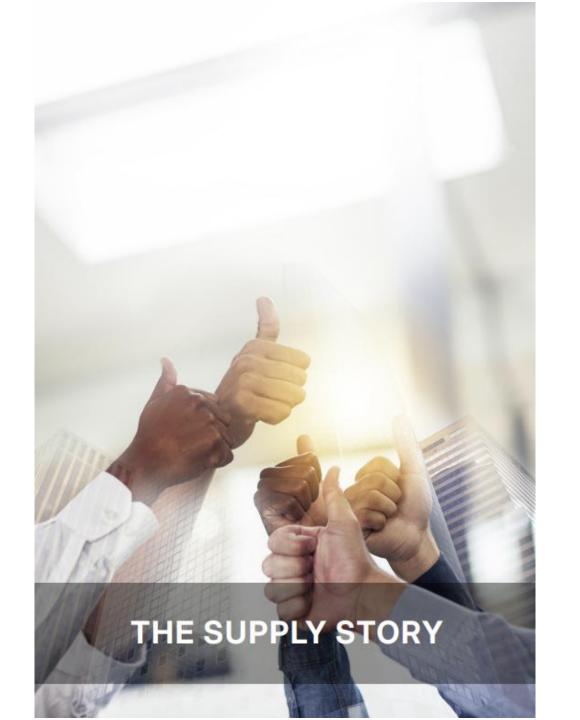
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10. Sales and Customer Engagement

IN DEMAND JOBS

SALES GROWTH MANAGER CUSTOMER RELATIONSHIP MANAGER CLIENT SUCCESS SPECIALIST ACCOUNT EXECUTIVE SALES ENABLEMENT SPECIALIST **BUSINESS DEVELOPMENT MANAGER** CUSTOMER SUPPORT SPECIALIST



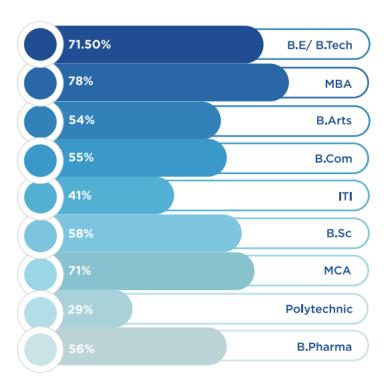
INSIGHTS FROM THE GLOBAL EMPLOYABILITY TEST (G.E.T)

State-Level Employability Highlights

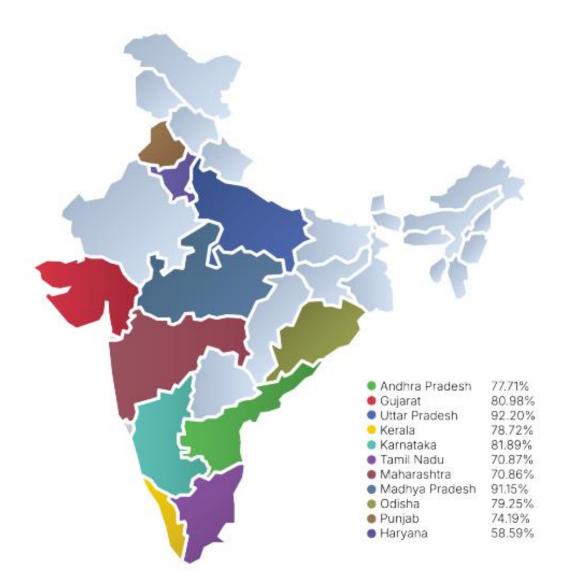
Top 10 States where users have scored more than 60% in G.E.T



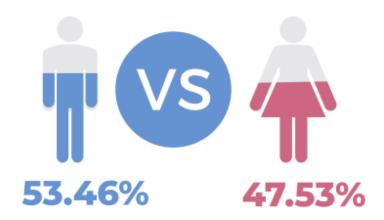
Program-Specific Employability Trends



State-Wise Analysis of Employable Resources



India-Wide Gender Employability Trends



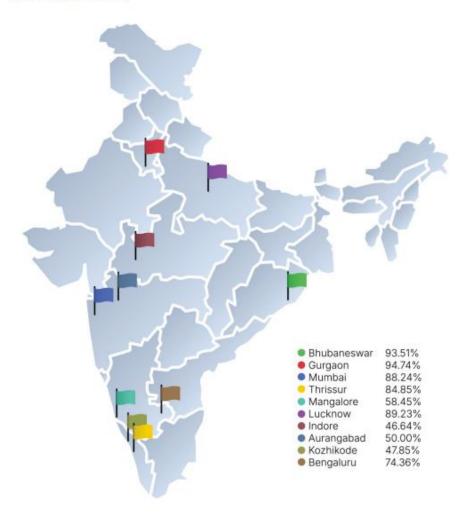
Internship Preferences

India-Wide Internship Preferences

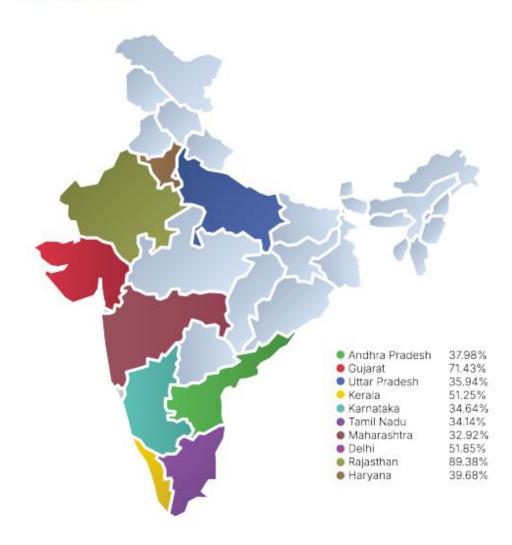


City-Wise Analysis of Gender Employability

Top Cities with Male Employable Resources



Top States with Female Employable Resources



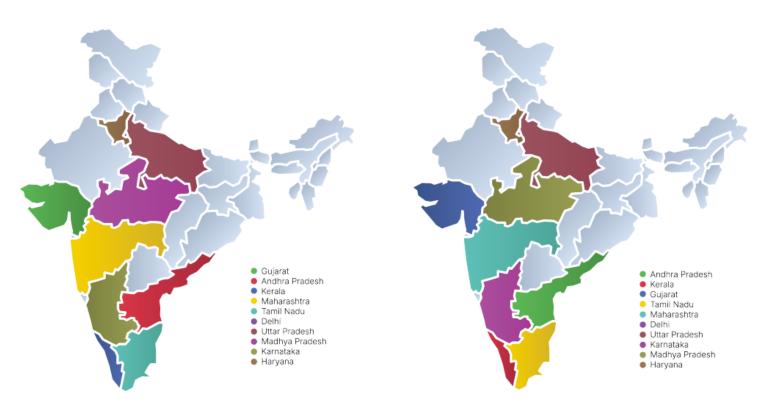
Preferred Areas and States of Work

Male Preferences

 Preferred States for Work: Gujarat, Andhra Pradesh, Maharashtra, and Haryana stand out as preferred states for male users. These states are known for their strong presence in industries such as manufacturing, engineering, and technical sectors, which align with male-dominated career paths.

Female Preferences

 Preferred States for Work: Female candidates show a preference for Andhra Pradesh, Kerala, Delhi, and Tamil Nadu. These states are recognized for their strong workplace inclusion initiatives and diverse professional environments, making them attractive to female candidates.



Overview of Hiring Trends for 2025

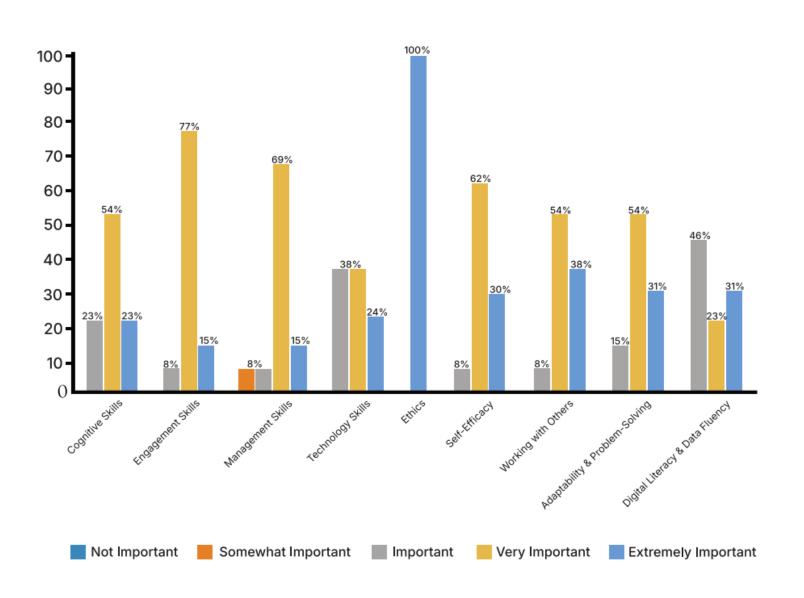
Demand for Professionals Across Industries

Experience Mix for Hires	2025	
Freshers	14%	
1 to 5 years	47%	
6 to 10 years	26%	
10 years & above	13%	

Corporate's Most Reliable Hiring Channels

Sourcing Channel	Average %	
Internal Referrals	32.5	
Job Portals	37	
Social Media & Networking	13	
Company Websites	2.5	
Campus Hiring	10	
Recruitment Agencies/Consultants	5	

In-demand Skills Across Industries



Industry-wise Hiring Intent Across Regions

