Pearson Skills Outlook May 2024

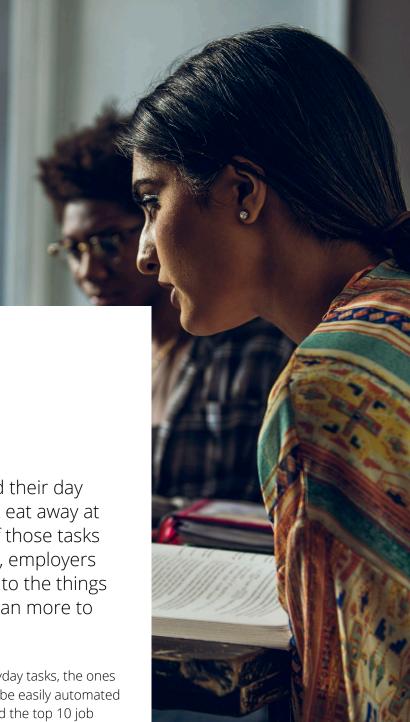
Country Factsheet India

Reclaim the Clock: How Generative Al Can Power People at Work

In nearly every workplace, people spend their day on common, time-consuming tasks that eat away at productivity or their work/life balance. If those tasks could be augmented with Generative AI, employers and their workers could reallocate time to the things that need a more human touch and mean more to their customers.

For this latest Skills Outlook we've looked at which everyday tasks, the ones done in millions of workplaces around the world, could be easily automated by generative Al. Looking ahead to 2026, we've identified the top 10 job tasks, countrywide, with the most time saved using this technology.

We found the potential for employers and their employees to reallocate millions of work hours to more valuable, human tasks by using generative AI to help them on the job. In India alone, workers could reclaim nearly 51 million hours a week on routine tasks like presenting research, record keeping and data collection.







Hours saved on work tasks per week due to Gen AI by 2026

1. Promote products, services, or programs	(4,387,000 hours)
2. Collect data about consumer needs or opinions	(3,875,000 hours)
3. Develop marketing or promotional materials	(3,514,000 hours)
4. Identify business or organizational opportunities	(3,220,000 hours)
5. Explain technical details of products or services	(3,096,000 hours)
6. Maintain current knowledge in area of expertise	(2,625,000 hours)
7. Maintain operational records	(2,602,000 hours)
8. Communicate with others about operational plans or activities	(1,798,000 hours)
9. Examine materials or documentation for accuracy or compliance	(1,575,000 hours)
10. Evaluate the quality or accuracy of data	(1,569,000 hours)

Companies and their workers can reallocate time to focus on the high value work that humans do best: strategic thinking, collaboration, caring for others, decision making, innovation, problem solving, empathy, leadership. At an individual level, even small amounts of time saved with generative Al can help people feel more in control of their job and achieve a better work/ life balance.



Gen Al could help Indian workers reclaim nearly

51 million hours a week



ΙT

The **2.6 million hours** saved a week on maintaining knowledge in an area of expertise - For an IT professional, that means AI could help them search for the right training videos or programs and they have more time to spend learning a new skill.



Manufacturing

Gen Al could save **1.8 million hours** a week on communicating
with others about operational plans
or activities. At a manufacturing
plant, this could support
supervisors to teach safety training
or conduct safety inspections.



Law

The **1.6 million hours** saved examining materials or documentation for accuracy or compliance could help legal professionals spend more time with clients or help a corporate legal team spend more time advising their company on innovative patents.



So what can employers and employees do now?

Employers should consider how to incorporate this new technology into their teams, and redesign roles to free people up to focus on more valuable, human tasks.



1. Embrace generative AI as a tool to enhance employee productivity. Employers can look at the roles across their company and, critically,

across their company and, critically, the specific tasks within the roles to see what individual tasks can be most easily automated or augmented with this new technology.



4. Encourage a culture of experimentation and learning.

Employees are encouraged to explore new tools and ways of using generative AI to improve workflow and processes.



2. Invest in or facilitate training that helps employees understand how to leverage generative Al effectively. This could mean casual lunch and learn sessions about how to write great Al prompts, all the way to offering digital badges and certifications in the use of Al.



5. Provide clear guidelines and policies for the use of generative AI in your workplace. Ensure that employees understand how generative AI works, the limitations of the technology and, most importantly, the ethical and responsible use of AI in your business.



3. Hire employees for their learning ability or learning orientation, rather than solely on the basis of their skills. Jobs and individual tasks are being disrupted frequently, so employees will need to embrace a growth mindset and have the ability to learn while they work.



6. People managers should lead by example by using generative AI in their own work. Share that experimentation, new tools, and curiosity with employees and colleagues. This showcases the benefits of using AI and helps create a culture of curiosity and AI acceptance in the workplace.

How did we gather the data?

We looked at hours currently spent, countrywide, in India on work tasks each week, and then calculated what this would be in three years' time as Gen AI technology is adopted into the workplace. We then identified the tasks which would have the greatest hours reduced by the technology (specifically LLM Chatbots and AI Text-to-Visual Media Generators).

How Pearson Helps Employers

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