



Artificial Intelligence in our Life- Awareness & Experiences

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Abstract:

Abstract— Based on existing research methods, this paper depends on the concept of artificial intelligence and its impact on society and various fields, health industry, education sector etc. The research is done by qualitative and quantitative analysis of the data and statistics in turn which results in how Artificial Intelligence has become a fast growing name in technology. In this survey we found out that many Individuals are aware of that they are encountering artificial intelligence (AI) in daily life, such as Robotic Mop, Movie recommendations, customer service chatbots and product recommendations based on previous purchases etc. Simultaneously, only three-in-ten adults are able to correctly identify all ten uses of AI asked about in the survey, underscoring the developing nature of public understanding.

Keyword: Artificial Intelligence, Higher education, awareness, progressive

1. INTRODUCTION

Artificial Intelligence (AI) refers to the ability of a human-made interface (machine or application to mimic human like intelligence i.e. reasoning and integration of knowledge Artificial intelligence (AI) has many different definitions; some see it as the created technology that allows computers and machines to function intelligently. Some see it as the machine that replaces human labor to work for men a more effective and speedier result. Others see it as “a system” with the ability to correctly interpret external data, to

learn from such data, and to use those learnings to achieve specific goals and tasks through flexible adaptation .

Despite the different definitions, the common understanding of AI is that it is associated with machines and computers to help humankind solve problems and facilitate working processes. In short, it is an intelligence designed by humans and demonstrated by machines. The term AI is used to describe these functions of human-made tool that emulates the “cognitive” abilities of the natural intelligence of human minds .

Along with the rapid development of cybernetic technology in recent years, AI has been seen almost in all our life circles, and some of that may no longer be regarded as AI because it is so common in daily life that we are much used to it such as optical character recognition or the Siri (speech interpretation and recognition interface) of information searching equipment on computer .

Artificial Intelligence in our Life- Awareness

Artificial Intelligence (AI) is becoming a part of our daily lives. Most of us are aware and some of us are not. We have done a survey among teachers, parents and students of school to know the awareness about AI.

How we did this

We conducted this study to know about the awareness of AI usage in our daily lives among students, parents and teachers of school. For this analysis, we surveyed about 100 people from March, 2025 both online and offline method. We've given them questionnaire and google forms for analysis.

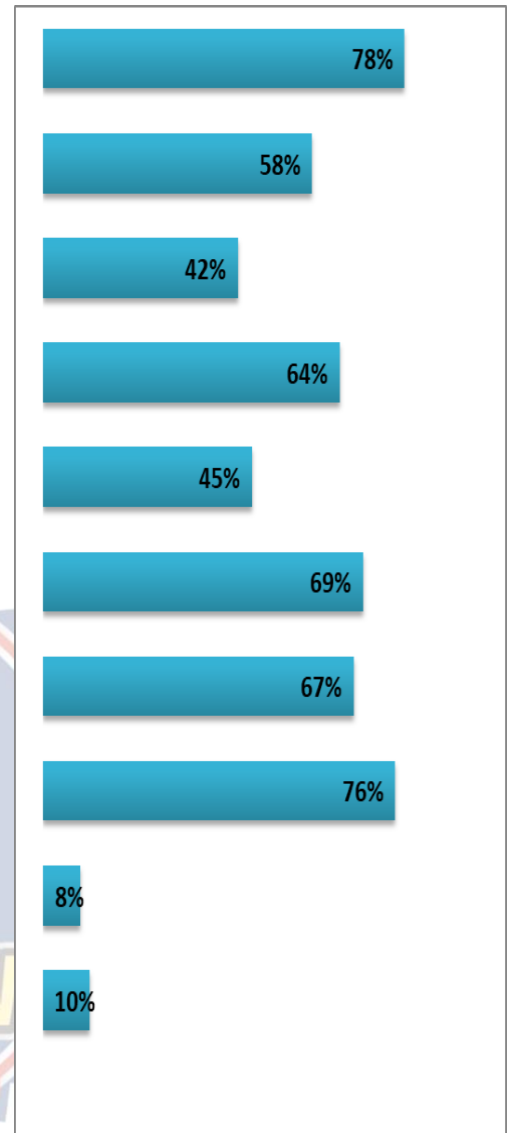
The survey of 100 adults, conducted November 12-18, 2025, finds that 28% of them said that they use AI at least several times a day, while another 29% think they interact with it about once a day or several times a week. On this self-reported measure, 42% think they do not regularly interact with AI.

Most of the people are vigilant or careful about the impact of Artificial Intelligence in their lives: Data says, 15% are more excited than concerned about the increasing use of AI in daily life, compared with 38% who are more concerned than excited; 46% express an equal mix of concern and excitement.

On a set of Ten questions designed to measure awareness of specific uses of AI in daily life, 69% knew that wearable fitness trackers that analyze exercise and sleeping patterns uses AI; the remaining public said they weren't sure or selected one of three incorrect options that do not rely on AI (thermometers, at-home COVID-19 tests and pulse oximeters).

The questions asked among individuals are

1. AI is used in Voice assistants like SIRI and Alexa
2. The email service categorizing an email as spam
3. Music/Movie playlist recommendations
4. A security camera that quickly sends an alert when there is threat at the door
5. A chatbot used in customer service that quickly answers customer query
6. Wearable fitness tracker that analyze exercise and sleeping patterns
7. Facial recognition for tagging photos in social media
8. AI is used in Robotic vacuums to avoid obstacles and clean home
9. Bank uses AI to monitor fraud detection
10. AI is used for Object detection, navigation and safety features in some cars



When it comes to an example of artificial intelligence in online shopping or movie recommendations, 42% adults correctly identified custom product recommendations based on previous purchases as using AI. Majorities were also aware that AI is at work in customer service chatbots (45%), security cameras that recognize faces (64%) and customized music playlist recommendations (42%).

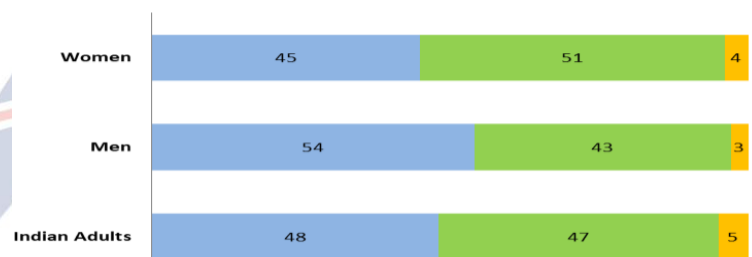
Key Findings:

- AI is progressively becoming a part in people's lives. Public awareness of AI has also continued to grow. Nearly half (47%) say that they have heard or read "a lot" about AI, we can see a upto 27 percentage of growth since 2021.

- 95% of adults said that they know at least a little about AI. The number of people who say that they have heard "*a lot*" has increased from 20% to 47% from 2021.
- About six-in-ten people say that they would like more control over the use of AI in their own lives.
- Still, 73% say they'd be ready to let AI assist them a little with day-to-day activities.

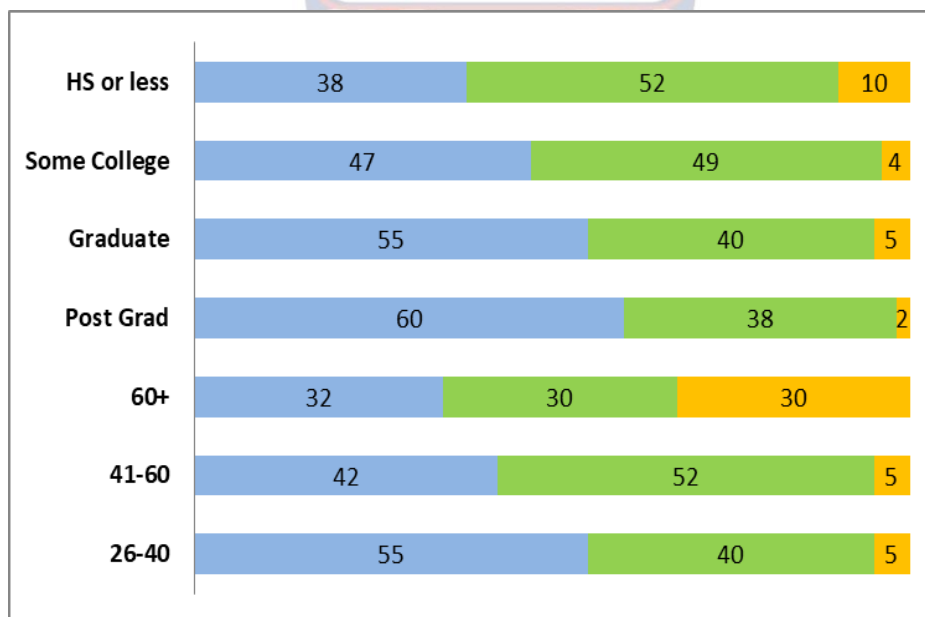
AI awareness by gender

Men are more likely aware than women about AI. They say they have heard *a lot* about AI (54% vs. 45%).



AI awareness by education

Survey says, Six-in-ten adults with postgraduate degrees have heard *a lot* about AI, compared with 38% of those with a high school diploma or less education.

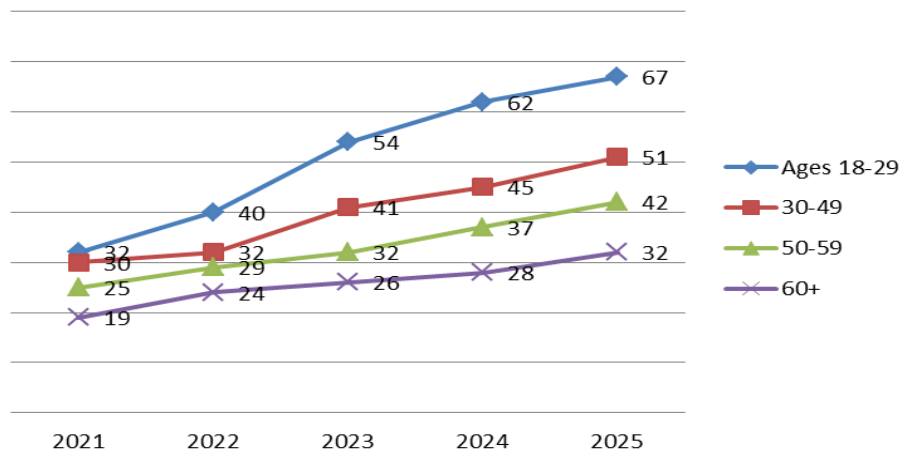


AI awareness by age

People having age between 26-40 are likely to be more aware about AI.

Changing AI awareness by age

The Awareness of AI among society has rapidly increased in the past few years.



People who say they have heard a lot about AI has grown rapidly in recent years. In 2022, one-third of adults under 30 said they had heard or read *a lot* about AI. In the new survey, 62% of young adults said this, an increase of 29 points.

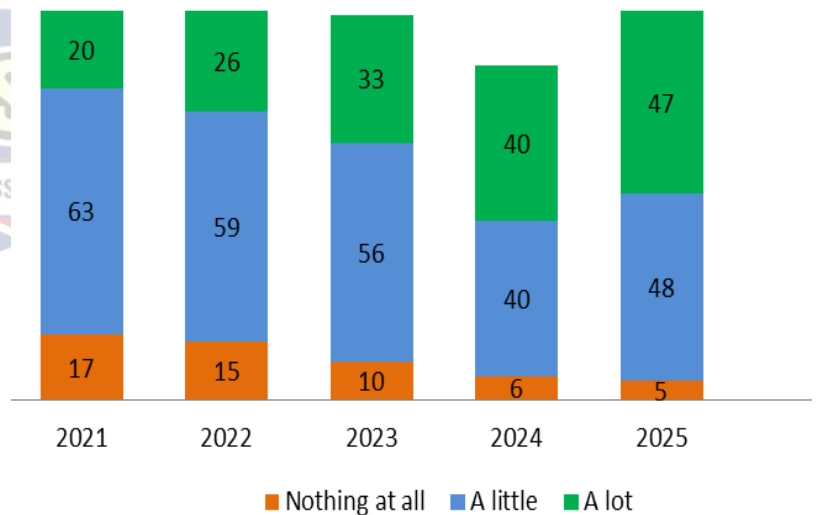
High awareness also has increased among older Indians, but less dramatically than for younger adults. Among those ages 65 and older, the share who say they have heard a lot about AI has increased by 13 points since 2022.

We can clearly see that there is increase in awareness of AI from 2021 to 2025 in people age between 18-29.

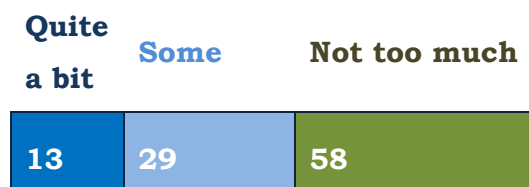
Do people think they have control over AI in their own lives?

A majority of people say they have little or no control of AI in their lives

Just 13% of people think they have a great deal or quite a bit of control over whether AI is used in their lives, while an additional 29% think they have



some control. A majority (58%) say they have not too much or no control in whether AI is used in their lives.



Views of AI's impact on society and human abilities

Key findings:

Indians remain far more concerned (50%) than excited (10%) about the increased use of AI in daily life. Concern is up from 37% in 2021.

More Indians, on balance, think AI will make people worse than better at key human abilities, such as thinking creatively or forming meaningful relationships with other people.

Majorities do not want AI to play a role in deeply personal matters such as advising people about their faith in God or judging whether two people could fall in love.

But many want AI to play at least a small role when it comes to making sense of large amounts of data in the scientific, financial and medical realms, including forecasting the weather, searching for financial crimes and developing medical treatments.

Concerns about AI's impact on society

Overall, Indians are more concerned about people's ability to do things on their own getting worse because they are depending on AI and losing their creativity and potential to do things.

Even the younger generations are very much dependent on AI for everything. They are using AI tools in every field. They are losing their creativity.

But some are saying it will make people's ability to think creatively better.

About half of Indians (52%) say they are extremely or very concerned that people's ability to do things on their own will get worse because of AI use. Another 30% are somewhat concerned about this.

On the whole, comparatively small shares of Indians have neutral or positive views about how the increased use of AI in society will affect creativity or connections:

16% say it will make people's ability to think creatively better, while 53% say this would make it worse, and 16% say its impact on this ability will be neither better nor worse.

Half say it will make people worse at making meaningful relationships with others. Just 5% say AI will improve this ability, and 25% say AI will neither improve nor worsen this.

Indians are about half as likely to say the increased use of AI in society will make people's ability to make difficult decisions better (19%) as to say it will make it worse (40%), with 20% expressing a neutral opinion.

Views on the impact of the increased use of AI to solve problems are more mixed but still incline negative: 28% say the increased use of AI in society will make people's ability to solve problems better, It will help in the health care industry while 37% say it will make this worse.

Sizable shares of Indians – between 15% and 20% – say they are not sure about how AI may affect each of these human abilities.

Conclusion

In this survey we found out that many Individuals are aware of that they are encountering artificial intelligence (AI) in daily life, such as Robotic Mop, Movie recommendations, customer service chatbots and product recommendations based on previous purchases etc. Simultaneously, only three-in-ten adults are able to correctly identify all ten uses of AI asked about in the survey, underscoring the developing nature of public understanding.

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