

**BILL AND MELINDA GATES FOUNDATION HONOURS FOUR LEADERS WITH 2022 GOALKEEPERS GLOBAL GOALS AWARDS**

**Bill and Melinda Gates Foundation** honoured 4 changemakers, with the 2022 Goalkeepers Global Goals Awards as a part of its annual Goalkeepers campaign. The award recognises their efforts to advance progress towards **the United Nations (UN) Sustainable Development Goals (SDGs)** in their communities and around the world. The Gates Foundation's sixth annual Goalkeepers Report, "The Future of Progress," was released. It was co-authored by foundation co-chairs Bill Gates and Melinda French Gates.

**Winners of 2022 Goalkeepers Global Goals Awards:**

<b>Name of the Award</b>	<b>Presented by</b>	<b>Awardee</b>	<b>Country</b>
2022 Global Goalkeeper Award	Bill Gates and Melinda French Gates	Ursula von der Leyen	Germany
2022 Campaign Award	Malala Yousafzai	Vanessa Nakate	Uganda
2022 Changemaker Award	Angelina Jolie	Zahra Joya	Afghanistan
2022 Progress Award	Lilly Singh	Dr. Radhika Batra	India

**About Dr Radhika Batra:**

Dr Radhika Batra is the Cofounder of the nonprofit organization 'Every Infant Matters', which provides lastmile health solutions to disadvantaged children in India. She is progressing SDG 3: Good Health & WellBeing and SDG 10: Reduced Inequalities.

**About Zahra Joya:**

Zahra Joya is a journalist by profession. founded and selffunded 'Rukhshana Media'—the first national news organization of its kind, an online news agency focused exclusively on covering issues that affect the women of Afghanistan. She is progressing SDG 5: Gender Equality and SDG 16: Peace Justice and Strong Institutions.

**About Vanessa Nakate:**

Vanessa Nakate is a climate justice activist from Uganda and founder of the Africabased 'Rise Up Movement' and the 'Green Schools Project'. She is progressing SDG 4: Education, SDG 5: Gender Equality, SDG 10: Reduced Inequalities, and SDG 13: Climate Action. In September 2022, UNICEF (United Nations International Children's Emergency Fund) appointed Vanessa Nakate as its Goodwill Ambassador.

**About Ursula von der Leyen:**

Ursula von der Leyen is a German politician who has been serving as the President of the European Commission. She was awarded for her contribution to maintaining peace and stability in the region.

### 2022 Goalkeepers Awards Ceremony:

- The event was hosted by Tumelo Mothotoane, senior anchor of South African news broadcaster eNCA.
- The Goalkeepers Global Goals Awards ceremony was organized in Lincoln centre, New York, United States (US).
- Goalkeepers is the Gates Foundation's campaign to accelerate progress towards the Sustainable Development Goals (Global Goals).

## WORLD RHINO DAY 2022 OBSERVED ON 22 SEPTEMBER

**World Rhino Day** is observed on **22nd September** to spread awareness about the different Rhinoceros species and the dangers they face. This day also celebrates all five rhino species namely the Sumatran, Black, Greater One-horned, Javan, and White rhino species. The day offers NGOs, zoos, and the general public a chance to honour rhinos in their own special ways. This day aims to spread the importance of protecting these animals, as Rhinoceros have become critically endangered in the wild due to ongoing poaching and habitat loss over many years.



### World Rhino Day 2022: Theme

This year's World Rhino Day will be observed under the theme "**Five Rhino Species Forever**". The goals of this day are to promote the noble cause of raising awareness about the need to save rhinos from danger to their lives. The rhinos are constantly under severe threat.

### World Rhino Day 2022: Significance

Rhino is in danger of going extinct due to poaching, climate change, and disturbances to their natural environment. The yearly commemoration of the day emphasizes spreading awareness about the necessity of protecting and caring for the rhino species worldwide. Today, three species of rhino—black, Javan, and Sumatran are said to be critically endangered.

### World Rhino Day: History

The day's announcement was done in **2010** by **WWF-South Africa**. When Lisa Jane Campbell, the founder of Annamitici and owner of the Chishakwe Ranch in Zimbabwe, teamed up with Rhishja Cota, the event's creative director in 2011 to raise awareness about the need to preserve or protect all five species of rhinos from extinction. The annual celebration gained recognition on a global scale. World Rhino Day was first observed in **2011**, and every year since then, it has been observed worldwide.

## UNESCO LAUNCHES STATE OF THE EDUCATION REPORT FOR INDIA 2022: ARTIFICIAL INTELLIGENCE (AI) IN EDUCATION

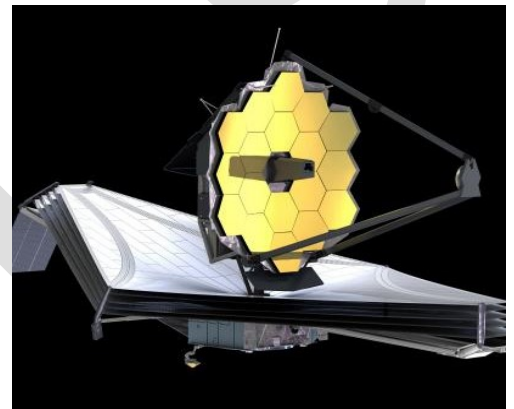
- Report is the 4th edition and an annual flagship report of UNESCO which aims to provide guidance towards the responsible and human-centred application of AI in Education in India. Key highlights of report AI market in India is expected to reach US\$7.8 billion by 2025 at rate of 20.2% CAGR.
- AI literacy is becoming highly relevant in India. India has the highest relative AI skill penetration rate (3.09 times the global average). Report focuses on comprehensive and personalized

intelligent tutoring systems (ITS) and today's education system flaw that one-size-fits-all approach.

- ITS addresses this through tracking the learning outcomes and assessing the competencies of students individually in real time. Challenges for implementation of AI in education sector Lack of policies for AI in Education. Lack of resources and infrastructure affect expansion of AI in Education.
- Shortage of training data for AI in Education systems. Increasing AI-based fakes and forgery and AI-supported tools by which students can cheat. India has also understood the potential of AI and therefore emphasized the integration of AI in Education under the NEP 2020 to promote quality and skill-based education to meet the demands of Industry 4.0.
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## **JAMES WEBB SPACE TELESCOPE (JWST OR WEBB)**

NASA A's James Webb Space Telescope recently captured its first pictures of Mars. James Webb Space Telescope is a large infrared telescope launched in 2021 by NASA in collaboration with ESA (European Space Agency) and CSA (Canadian Space Agency). It will study every phase in the history of our Universe, such as: First luminous glows after the Big Bang, Formation of solar systems capable of supporting life on planets like Earth, Evolution of our own Solar System; providing a unique perspective with its infrared sensitivity on earth neighboring planet.



## **INDIAN NAVY DECOMMISSIONS INS AJAY AFTER 32 YEARS OF SERVICE**

Indian Navy has decommissioned INS Ajay after rendering 32 years of glorious service to the nation at Naval Dockyard, Mumbai.

### **About INS Ajay:**

- It was commissioned on January 24, 1990 at Poti, Georgia in the erstwhile USSR.
- It was a part of the 23rd Patrol Vessel Squadron under the operational control of Flag Officer Commanding, Maharashtra Naval Area.
- Participation: Op Talwar during Kargil War and Op Parakram in 2001
- Chief Guest: Vice Admiral Ajendra Bahadur Singh

