

GREEN EARTH TIMES

Go Green • Stay Green • Celebrate Green

₹ 25

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HAPPY
Raksha
Bandhan



Happy
Independence
Day

HAPPY
Janmashtami

Lets Remember Real Heroes

Living a very comfortable life, we often forget that this life doesn't come to us for free. There are some men in uniform giving their sweat and blood 24x7 for us to live that way. For their supreme acts of bravery, cold courage and devotion to duty, they were also decorated with the Param Vir Chakra, the highest Indian gallantry award.

Lt. Col. Ardeshir Burzorji Tarapore

The Battle of Chawinda, fought under the command of Lt. Col. Tarapore, is till the date one of the largest tank battles fought in world's history since the Battle of Kursk in the World War 2. Despite being subjected to aircraft strafing, Lt. Col. Tarapore kept advancing deep inside the enemy territory on his Centurion tank. It was his impeccable leadership that fuelled Indian soldiers to demolish approximately sixty enemy tanks while losing only nine of their own. His blaze of glory came to an end when he and an intelligence officer, standing at tank's hatch, were enveloped by flames in an anti-tank assault.

Subedar Joginder Singh Sahnar

Outnumbered by twenty to one in perilous weather conditions, Subedar Joginder Singh's platoon of 30 soldiers repealed two waves of enemies (200 in each) and despite being reduced to half, once again set themselves up. Lacking everything but spirit, Subedar Singh and his handful of men fixed bayonets on their rifles and wreaked havoc on Chinese with their war cry everywhere in air: 'Jo Bole So Nihal, Sat Sri Akal'. With obvious superiority in strength, the enemy finally managed to capture the nearly-dead hero of the Indian Army who took his last breath as a Chinese POW.

National Events

India's First Hydrogen-Powered Train Coach Successfully Tested

July 26, 2025

India has entered a new era of green transportation with the successful testing of its first hydrogen-powered train coach at the Integral Coach Factory (ICF), Chennai, on July 25, 2025. This breakthrough marks a critical step toward sustainable mobility in railways and places India among a handful of countries adopting hydrogen-based rail technology. The initiative is part of a broader push to meet India's net-zero emissions targets and modernize its railway infrastructure with clean energy alternatives.



E5 for Trials, E10 for Launch for India's Bullet Train

July 15, 2025

India will become the first country outside Japan to run the new E10 Shinkansen bullet train, starting with the Mumbai-Ahmedabad High-Speed Rail (MAHSR) project in the early 2030s. Until then, older E5 trains will be used for trials, helping Japan collect important data under Indian conditions like dust and heat. This marks a big step in India's journey to modern, high-speed transport. To prepare for the launch, Japan will send two E5 train sets to India in early 2026. These trains, also known as Hayabusa, run at speeds up to 320 kmph and will be used for trial runs. They will come fitted with special inspection systems to test how bullet trains perform in India's weather, including high temperatures and dust.



capacity at the grassroots level through Primary Agricultural Credit Societies (PACS), thereby addressing issues related to grain wastage, post-harvest losses, and market accessibility for farmers.

India Shines with 7th Rank at International Mathematical Olympiad 2025

July 21, 2025

India continued its upward trajectory in international academic excellence by securing the 7th position at the 66th International Mathematical Olympiad (IMO) 2025 held in Sunshine Coast, Australia. Competing against 110 countries, the Indian team of six participants earned three gold, two silver, and one bronze medal, along with a national record score of 193 out of 252. This achievement underscores India's growing global presence in mathematics education and talent

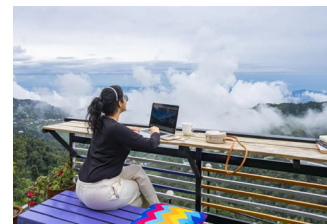


development, as well as the effectiveness of its Olympiad training ecosystem.

India's First Digital Nomad Village Opens in Sikkim

July 15, 2025

Yakten village in the Pakyong district of Sikkim has been launched as India's first digital nomad village on July 15, 2025. This special initiative aims to support remote workers by offering them modern facilities in a peaceful Himalayan setting. It also helps local families earn a steady income through homestays, especially during off-season months. The village now offers broadband-ready homestays where digital professionals can live and work comfortably. The project, called 'Nomad Sikkim', is a joint effort by the Pakyong district administration and NGO Sarvahitey.



Continued on page 2...

Quiz-14 Current Affairs

- Which state has become first in India to join Cruise Bharat Mission?
- Which city was declared the cleanest city among "Super Swachh League Cities" in the Swachh Survekshan 2024-25?
- Who won the bronze medal for India at the World Junior Squash Championships 2025 after 15 Years?
- Where was the world's smallest known snake, thread snake, rediscovered after 20 years?
- Which state won the Junior Boys' National Football Championship 2025?
- Klyuchevskoy volcano, that was recently seen in news, is located in which country?
- Ladakh has declared which day as a Safai Andolan Day for the Indus River?
- Typhoon Co-May recently hit which country?
- Dorjilung Hydropower Project is located in which country?
- Which state has become the first in India to use Artificial Intelligence (AI) for road safety?
- Debrigarh Wildlife Sanctuary is located in which state?
- Meghnad Desai, who recently passed away, was associated with which field?

Quiz-13 Answers

- Visakhapatnam
- Cyprus
- 2027
- Rs. 3000
- France
- Manesar
- Canada
- Neeraj Chopra
- India
- June 23

Answers to Quiz-14 in the next issue.

Our Publications

Mathematics 1 to 8 For CBSE & ICSE	Mathematics 1 to 8 For CBSE & ICSE	Science 1 to 8 For CBSE & 3-5 ICSE	Science 1 to 8 For CBSE & 3-5 ICSE	GK 1 to 8	Computer (Windows 10) 1 to 8 for CBSE & ICSE	Computer (Windows 10) 1 to 8 for CBSE & ICSE
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Twinkling Stars

A series of 25 books for kindergarten

Alphabet Nursery, KG	Alphabet Cursive Nursery, KG	Alphabet Cursive Nursery, KG	Alphabet Cursive Nursery, KG	Hindi Akshar Gyan Nursery	Hindi Shabd Gyan KG	Alphabet Picture Book

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NISAR mission launch highlights: GSLV-F 16 successfully places NISAR satellite in orbit

July 30, 2025

The NASA-ISRO Synthetic Aperture Radar (NISAR) satellite was successfully launched on Wednesday (July 30, 2025) from the Satish Dhawan Space Centre at Sriharikota in Andhra Pradesh. The Geosynchronous Satellite Launch Vehicle (GSLV)-F16 rocket carrying the earth observation satellite lifted off from the second launch pad of the space centre at 5.40 p.m. Eighteen minutes later, it injected the satellite into a sun-synchronous orbit.

The NISAR satellite is designed to provide round-the-clock, all-weather monitoring of the Earth's surface. With its advanced dual-band synthetic aperture radar technology, NISAR will capture extremely detailed images, detecting surface changes as small as a centimetre. The satellite will scan the entire globe once every 12 days, ensuring a comprehensive and consistent monitoring cycle.



ISRO Plans Space Station by 2035 and Moon Mission by 2040

July 21, 2025

India has taken a confident leap forward in global space exploration with the Indian Space Research Organisation (ISRO) revealing a comprehensive vision for the next 15 years. Under the leadership of its new Chairman V. Narayanan, ISRO has announced its ambitious plans to establish an independent Indian space station by 2035 and execute a human moon landing mission by 2040, reaffirming the country's growing space capabilities and global leadership.



Google's Free Gemini AI Pro Offer for Indian Students

July 17, 2025

Google has launched a special educational offer granting eligible Indian college and university students free access to Gemini AI Pro for one year. This initiative aims to empower students with cutting-edge AI tools to enhance their academic productivity, creativity, and research capabilities. It enables better preparation for exams, assignments, interviews, and creative exploration, bridging the technological gap for youth in developing economies like India.



Martian Meteorite Sells for Record \$5.3 Million

July 21, 2025

The auction of the largest Martian meteorite ever found on Earth has captured global attention by fetching an astonishing \$5.3 million at Sotheby's. Weighing 54 pounds (24.5 kg), this rare rock from Mars, named NWA 16788, was discovered in the Sahara Desert in 2023. This event not only set a new auction record for meteorites but also reignited scientific and public curiosity about meteorites, interplanetary geology, and the wonders of space exploration.



Girl from Mangalore Creates World Record with 170-Hour Bharatanatyam Performance

July 29, 2025

In a historic achievement blending faith, culture, and endurance, Remona Evette Pereira, a 20-year-old Catholic student from Mangalore, has entered the Golden Book of World Records by performing Bharatanatyam, the ancient Indian classical dance form, continuously for 170 hours. Her extraordinary feat, accomplished between July 21 and July 28, 2025, has set a new benchmark in the world of performing arts. She broke the previous record of 127 hours set in 2023 by 16-year-old Sudhir Jagpath.



India's Maratha Forts Added to UNESCO World Heritage List

July 12, 2025

Maratha Military Landscapes of India were added to the UNESCO World Heritage List during the 47th session of the World Heritage Committee in Paris. This important recognition covers 12 historic forts built by the Maratha rulers between the 17th and 19th centuries. The listing highlights their unique military design and the rich history of India's fort architecture.



Ananth Tech to Start India's First Private Satellite Internet

July 05, 2025

Ananth Technologies, a company from Hyderabad, has made history by receiving permission to launch India's first private satellite broadband service. The project, approved by IN-SPACe, is expected to start in 2028 and will use satellites made in India. It will deliver broadband internet directly from space to users across the country, including in rural and remote areas where internet is often weak or missing. The service will use a satellite in geostationary orbit, which is placed more than 35,000 km above Earth. This orbit allows the satellite to stay fixed over one point, helping provide steady internet service.



ISRO to Launch 3 More Navigation NavIC Satellites by 2026

July 28, 2025

The Indian Space Research Organisation (ISRO) is set to launch three more navigation satellites- NVS-03, NVS-04, and NVS-05 by 2026 to strengthen India's regional navigation system, NavIC (Navigation with Indian Constellation). This will enhance India's independent navigation capabilities for both civilian and military applications.



NASA launches TRACERS Mission to Study Earth's Magnetic Defence Against Space Storms

July 25, 2025

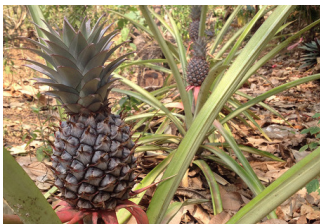
NASA has launched the TRACERS mission (Tandem Reconnection and Cusp Electrodynamics Reconnaissance Satellites) to better understand how Earth's magnetic field protects the planet from solar storms and space weather. The mission is aimed at studying magnetic reconnection—a process where the Sun's magnetic field interacts with Earth's magnetic shield, causing energy bursts that can impact satellites, power grids, and communications.



Indian Scientists Develop Fungal-Tolerant Variety for Pineapple Farming Innovation

July 23, 2025

Indian researchers have made a significant advancement in protecting pineapple crops from fungal diseases by genetically enhancing a native gene that strengthens the

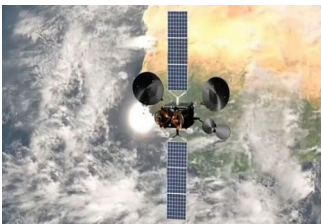


plant's natural defences. This innovation holds promise for improving crop yields and reducing losses caused by Fusariosis, a devastating disease affecting pineapple cultivation. The disease deforms stems, blackens leaves, and rots fruit, severely impacting harvests.

Israel's Most Advanced Communications Satellite, Dror-1 Launched

July 16, 2025

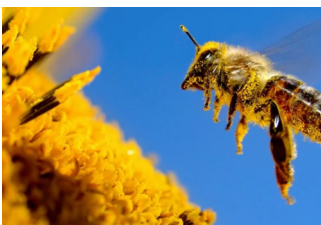
On July 13, 2025, Israel launched its most advanced communications satellite named Dror-1 into space using a SpaceX Falcon 9 rocket from Cape Canaveral, USA. The satellite was developed by Israel Aerospace Industries (IAI) and is expected to support the country's communication needs for the next 15 years. This launch is a significant achievement in Israel's space technology efforts and highlights the growing role of space infrastructure in national communication systems.



China Creates Lightest Mind-Control Device for Bees

July 16, 2025

Scientists in China have built the world's lightest brain controller, which can control the flight of bees. Developed by a team at the Beijing Institute of Technology, the device turns bees into cyborgs that could be used in military missions or rescue operations. This invention opens new possibilities in using insects for work that humans or machines cannot easily do.

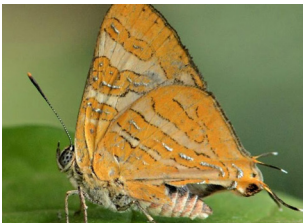


New Butterfly Species Found in Kerala's Western Ghats

July 14, 2025

A team of Indian scientists has discovered a new

butterfly species named Zographetus mathewi in the Western Ghats of Kerala. The butterfly, found in low-elevation forests, is unique to this region and adds to India's rich wildlife diversity. This rare discovery highlights the importance of studying and protecting the Western Ghats, a globally recognized biodiversity hotspot.



Microsoft Launches BioEmu: A Groundbreaking AI to Accelerate Protein Research

July 11, 2025

In a major scientific and technological breakthrough, Microsoft has launched BioEmu, a powerful AI-based system designed to revolutionize how we study proteins — the tiny building blocks that drive every process in the human body. Announced by Microsoft Chairman and CEO Satya Nadella, BioEmu aims to speed up what used to be a slow, complex, and expensive process of understanding protein movement and behaviour.

Andhra Pradesh Launches Smart AI System to Fight Mosquitoes

July 10, 2025

The Andhra Pradesh government has started a new project to stop the spread of mosquito-borne diseases like dengue and malaria, especially during the rainy season. The project, called Smart Mosquito Surveillance System (SMoSS), uses artificial intelligence (AI) and modern technology. It will use AI-powered mosquito sensors, drones, and IoT devices to check where and how many mosquitoes are present. These smart tools will also record important things like temperature, humidity, and the types of mosquitoes. This information will help the government spray mosquito medicine only where it is really needed, instead of spraying everywhere.

Sanchar Mobile App Launched

July 30, 2025

To enhance its reach across India's diverse linguistic landscape, Communications Minister Jyotiraditya Scindia today launched the Sanchar Saathi mobile app in Hindi and 21 regional languages. The expansion ensures that people from different regions of the country can access the app's services more conveniently, strengthening efforts against telecom-related cyber frauds. The Sanchar Saathi mobile app, first introduced in January 2025, has quickly gained popularity, with over 46 lakh downloads to date.



PM Modi Launches 'Gyan Bharatam Mission' to Digitise Ancient Manuscripts

July 29, 2025

Prime Minister Narendra Modi has launched the ambitious 'Gyan Bharatam Mission', a landmark initiative aimed at digitising and preserving India's ancient manuscripts. Announced during the 124th episode of Mann Ki Baat on July 27, 2025, the mission seeks to create a National Digital Repository, making India's civilisational knowledge accessible to students and researchers worldwide.



India & Maldives Celebrate 60 Years of Friendship with Stunning Stamp Release!

July 26, 2025

On July 25, 2025, India and the Maldives celebrated the 60th anniversary of their diplomatic relations with the release of commemorative stamps. The stamps, revealed by Prime Minister Narendra Modi and President of the Maldives Dr Mohamed Muizzu, beautifully depict the shared maritime heritage between the two nations. This symbolic gesture not only commemorates a significant diplomatic milestone but also highlights the cultural, economic, and maritime ties binding the two Indian Ocean neighbours.



International Events

China's Construction of the World's Largest Dam on Yarlung Tsangpo (Brahmaputra)

July 24, 2025

China has initiated the construction of the world's largest hydropower dam on the Yarlung Tsangpo River in the Tibet Autonomous Region, raising environmental and geopolitical concerns, particularly in India and Bangladesh, which lie downstream. The dam, known as the Motuo Hydropower Station, is located in the Yarlung Tsangpo canyon, considered the world's deepest and longest land canyon. The river originates in Tibet and flows into Arunachal Pradesh and Assam in India as the Siang and Brahmaputra, eventually entering Bangladesh as the Jamuna.



Russia's Klyuchevskoy Volcano Erupts

July 31, 2025

On Wednesday, July 30, 2025, the remote Kamchatka Peninsula in Russia's far east witnessed



two dramatic natural events — a powerful 8.8 magnitude earthquake followed by the eruption of the Klyuchevskoy volcano, the tallest active volcano in both Europe and Asia.

According to the Russian Geophysical Survey, the Klyuchevskoy began spewing lava just hours after the earthquake rattled the region. The eruption lit up the night sky with an orange blaze, while red-hot lava could be seen flowing down the volcano's western slope.

Massive 8.7-Magnitude Earthquake Hits Russia's Kamchatka, Tsunami Warnings Issued

July 30, 2025

A powerful earthquake measuring 8.7 magnitude struck off Russia's Kamchatka Peninsula early 30th July (Wednesday), sending shockwaves across the Pacific and prompting widespread tsunami warnings in Japan, Alaska, Hawaii, and several Pacific nations. Authorities ordered evacuations in parts of Russia and Japan, while the US Tsunami Warning Centre issued alerts for coastal areas in the US West Coast. While no major casualties have been reported so far, officials confirmed minor injuries and property damage, raising concerns in vulnerable coastal regions.



India Resumes Tourist Visas for Chinese Citizens After Five Years

July 25, 2025

India has officially resumed the issuance of tourist visas to Chinese nationals after a five-year pause, marking a significant diplomatic and people-to-people development. This step reflects a cautious yet positive recalibration in India-China bilateral ties, especially in the realm of tourism, soft diplomacy, and regional engagement. The move also coincides with India's broader efforts to revive inbound tourism and follows the reopening of the Kailash Mansarovar Yatra, a symbolic spiritual pilgrimage that draws many Chinese-origin followers.



Gita Gopinath Resigns as IMF Deputy Chief

July 22, 2025

Indian-American economist Gita Gopinath, currently serving as the First Deputy Managing Director of the International Monetary Fund (IMF), will step down in August 2025 to return to Harvard University as a professor of economics. Her departure marks the end of a significant chapter at the IMF, where she played a pivotal role during global crises, including the COVID-19 pandemic and the Russia-Ukraine conflict.



South Asia Achieves Highest-Ever Child Immunisation Coverage in 2024

July 16, 2025

South Asia has achieved its highest-ever immunisation coverage for children in the year

reduce bird collisions. The recommendations are set for Supreme Court review soon.

Cambodia Adopts Assam's Hargila Army Model

July 30, 2025

Recent efforts have seen the successful Assam conservation model for the greater adjutant stork adapted in Cambodia. This initiative focuses on the Prek Toal Bird Sanctuary within the Tonle Sap Biosphere Reserve. It aims to empower local communities, especially women, to protect endangered stork species and wetland biodiversity. The programme was led by Dr Purnima Devi Barman, founder of Assam's Hargila Army and United Nations Environment Programme Champion of the Earth.



Kaziranga's Hidden Voices: What the India's First Grassland Bird Census Revealed!

July 31, 2025

The Kaziranga National Park in Assam has conducted India's first-ever Grassland Bird Census (March-May 2025), using acoustic technology to identify and monitor bird species. Conducted by forest officials, researchers, and conservationists,

Replica of Ashoka Pillar Revealed in Waskaduwa, Sri Lanka

July 23, 2025

On 21st July 2025, a replica of the Ashoka Pillar was revealed at the Waskaduwa Sri Subhuthi Viharaya, a renowned Buddhist temple in Kalutara district, Sri Lanka. The initiative is a significant symbol of India-Sri Lanka spiritual and cultural diplomacy, acknowledging the contributions of Emperor Ashoka to Sri Lankan Buddhism. This development also reflects India's sustained efforts to promote Buddhist heritage and cultural ties across the region.



India Launches World's First Traditional Knowledge Digital Library

July 14, 2025

India became the first country in the world to launch a Traditional Knowledge Digital Library (TKDL). This important step aims to protect and promote India's rich traditional medicine systems using modern digital tools like Artificial Intelligence (AI). The World Health Organization (WHO) praised India's efforts, calling it a big moment for global healthcare innovation. TKDL is a first-of-its-kind online platform that collects and preserves ancient knowledge from systems like Ayurveda, Unani, Siddha, Sowa Rigpa, and Homoeopathy. It uses AI-based tools to organize and understand old texts and practices, making this knowledge easier to access and apply in today's healthcare system.



2024, as per new data released by UNICEF and the World Health Organization (WHO). This progress marks a major milestone in protecting millions of children from deadly but preventable diseases such as diphtheria, measles, and rubella. The region's success reflects sustained government commitment, innovative delivery models, and renewed efforts to reach every child—even in remote areas.

the survey recorded 43 species, including critically endangered and endemic birds like Finn's Weaver. The census marks a breakthrough in biodiversity monitoring, highlighting both conservation successes and ongoing threats.



Sundarbans Tiger Reserve Expansion

July 30, 2025

The Sundarbans Tiger Reserve (STR) is set to become India's second-largest tiger sanctuary. A proposal to expand the reserve by 1,100 sq km has reached the Union Ministry of Environment, Forest and Climate Change (MoEF&CC). This expansion will increase the reserve's area from 2,585.89 sq km to 3,629.57 sq km. The National Tiger Conservation Authority (NTCA) has already granted technical clearance. The final approval now rests with the Standing Committee of the National Wildlife Board (NWLBB).

Antarctic Summer Sea Ice Hits Record Lows

July 14, 2025

New research has confirmed that Antarctica's summer sea ice is melting at record levels. This

Person in News

Suhani Shah Became First Indian to Win 'Oscar for Magicians' at FISM 2025

July 23, 2025

In a landmark achievement for India's performing arts, mentalist Suhani Shah from Rajasthan has become the first Indian to win the 'Best Magic Creator 2025' award at the Fédération Internationale des Sociétés Magiques (FISM)—popularly known as the Oscars for magicians. The award was presented at the prestigious FISM World Championship held in Torino, Italy, recognizing her excellence in the online category of magic.



ISRO Chief Dr V Narayanan Honoured with GP Birla Memorial Award

July 26, 2025

Dr V. Narayanan, the current Chairman of the Indian Space Research Organisation (ISRO) and Secretary of the Department of Space, was recently awarded the prestigious GP Birla Memorial Award in 2025. This accolade recognizes his outstanding contribution to India's space programme and his leadership in advancing cutting-edge space technologies.



Deepika Padukone Gets Hollywood Walk of Fame Star

July 07, 2025

In a proud and historic moment, Deepika Padukone has become the first Indian actress to be honoured with a Hollywood Walk of Fame star. The announcement was made in Hollywood on Wednesday, July 3, 2025. This is a big achievement, not only for Deepika but also for India, as it puts Indian talent on the global map. Deepika Padukone made her Hollywood debut in 2017 with the film 'XXX: Return of Xander Cage', where she acted alongside Vin Diesel. Over the years, she has also become known internationally for her appearances at the Met Gala and the Cannes Film Festival. She was also named in TIME magazine's list of 100 most influential people.



Save Environment

Kaziranga Tiger Reserve Records Third Highest Tiger Density

July 31, 2025

Kaziranga Tiger Reserve (KTR) in Assam has emerged as the tiger reserve with the third-highest tiger density in India. This was revealed in a 2024 report released on Global Tiger Day. Known primarily for its one-horned rhinoceros, Kaziranga now also stands out as a critical tiger habitat. The reserve recorded 148 tigers across 1,307.49 sq. km, reflecting growth since 2022.



Great Indian Bustard Conservation Power Line Corridors

July 31, 2025

The Supreme Court-appointed committee in 2024 has proposed dedicated corridors for power lines in Rajasthan and Gujarat to protect the critically endangered Great Indian Bustard (GIB). This move aims to balance renewable energy growth with wildlife conservation. The committee suggested rerouting existing lines and burying some underground to



change, observed over the past few years, is warming the ocean, damaging ecosystems, and risking long-term climate effects. Scientists warn that these changes could seriously harm both the planet and people. The researchers explored how this loss affects the climate, ocean temperatures, marine life, and even supply missions to Antarctica.



India Becomes 4th Largest Biofuel User in 2024, Ahead of China

July 07, 2025

India has overtaken China as the world's fourth-largest biofuel consumer in 2024, according to the Statistical Review of World Energy 2025. The country's biofuel use jumped by 40% in just one year, showing strong progress in clean energy. This is the second year in a row India has beaten China in biofuel usage, though it still lags behind in production. Biofuels include ethanol, biodiesel, and sustainable aviation fuels. They are cleaner fuels made from natural materials like crops and are seen as a key solution to reduce pollution and carbon emissions.



Sports

Divyanshi Bhowmick Creates History at Asian Youth Table Tennis Championships

July 29, 2025

In a landmark achievement for Indian sports, Divyanshi Bhowmick made history at the 29th Asian Youth Table Tennis Championships held in Tashkent, Uzbekistan, by winning the U-15 Girls' Singles title. At just 14 years old, Divyanshi became the first Indian in 36 years to clinch this coveted title, marking a breakthrough moment for India in the field of youth table tennis.



Divya Deshmukh Creates History: Wins FIDE Women's Chess World Cup 2025

July 28, 2025

India's rising chess star Divya Deshmukh scripted history on July 28, 2025, by defeating veteran Koneru Humpy in the tiebreaks to win the FIDE Women's Chess World Cup held in Batumi, Georgia. At just 19 years old, Divya not only clinched one of the most prestigious titles in women's chess but also became India's fourth female Grandmaster (GM).



India's First Gold at FISU World University Games 2025 in Archery

July 26, 2025

India marked a proud moment at the FISU World University Games 2025 in Rhine-Ruhr, Germany, as archers Parneet Kaur and Kushal Dalal clinched the country's first gold medal in the compound mixed team archery event. This victory not only adds to India's sporting achievements but also highlights the rising standards of Indian university-level athletes on the global stage, particularly in non-mainstream Olympic sports like compound archery.



Tanvi & Vennala Smash Records – India's Golden Badminton Moment!

July 26, 2025

Indian badminton continues its upward trajectory with a historic breakthrough at the Badminton Asia Junior Championships 2025, as Tanvi Sharma and Vennala Kalagotla became the

first-ever Indian duo to secure two medals in women's singles in a single edition of the tournament. This remarkable feat has etched their names into the annals of Indian badminton history and showcases the emerging strength of India's junior women shuttlers on the Asian stage.



Srihari Nataraj & B. Benediction Rohit Set New Swimming Benchmarks

July 19, 2025

India marked a significant milestone at the FISU World University Games 2025, held in Rhine-Ruhr, Germany, as swimmers Srihari Nataraj and B. Benediction Rohit achieved record-breaking performances in their respective events. These achievements highlight India's growing presence in international swimming competitions and contribute to the country's expanding sports excellence profile.



Deepika Sehrawat Wins Prestigious Poligras Magic Skill Award

July 17, 2025

In a historic achievement for Indian sports, Deepika Sehrawat became the first-ever Indian player to win the Poligras Magic Skill Award for her extraordinary solo goal against the Netherlands during the 2024-25 FIH Hockey Pro League. This recognition reflects both her individual brilliance and India's growing impact in



Jannik Sinner Stuns Alcaraz to Win First Wimbledon Title

July 14, 2025

Jannik Sinner, a 23-year-old from Italy, won his first Wimbledon title by defeating two-time champion Carlos Alcaraz on Sunday, July 13, 2025, in London. This was a big moment in tennis, as it showed how strong the rivalry between the two young stars has become. The win also gave Sinner his fourth Grand Slam title and ended many winning streaks held by Alcaraz.



international women's hockey. Deepika hails from Hisar, Haryana, and first made headlines at the 2018 Sub-Junior National Championships by scoring 16 goals, earning her the Best Player title.

Iga Swiatek Makes History with Double-Bagel Win to Capture Maiden Wimbledon Title

July 12, 2025

Iga Swiatek from Poland won her first Wimbledon title on July 12, 2025, beating Amanda Anisimova of the United States in just 57 minutes. The final score was 6-0, 6-0, making it one of the most one-sided women's finals in tennis history. This match was important because it added another major title to Swiatek's record and made history with a rare "double bagel" win.



World University Games 2025: India Secures 20th Spot with 12-Medal Haul

July 29, 2025

India put up a spirited performance at the FISU World University Games 2025, held in Germany, finishing in the 20th position with a total of 12 medals. The medal tally included two gold, five silver, and five bronze medals, showcasing India's growing presence on the global stage of university-level sports.



Sachin Tendulkar's Portrait Revealed at Lord's

July 11, 2025

Sachin Tendulkar's portrait was revealed at the MCC Museum in Lord's, London, on July 10, 2025. The painting was created by well-known British artist Stuart Pearson Wright. The event took place ahead of the third India vs. England Test match, and it was an emotional moment for the cricket legend. This is a special honour for Tendulkar, who has many fond memories of playing in England.



England Women Won Euro 2025: A Historic Triumph

July 28, 2025

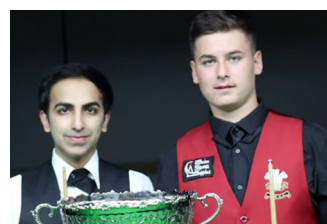
On 27th July 2025, the England Women's Football Team created history by winning the UEFA Women's Euro 2025 in Basel, Switzerland, defeating world champions Spain in a penalty shoot-out. With this win, England became only the second team to retain their European title, showcasing resilience, determination, and tactical brilliance under coach Sarina Wiegman.



Riley Powell Defeats Pankaj Advani at IBSF World 6-Red Snooker Championship 2025

July 26, 2025

In a dramatic upset at the IBSF World 6-Red Snooker Championship 2025, 16-year-old Welsh cueist Riley Powell defeated India's snooker legend Pankaj Advani in the final held in Manama, Bahrain. The closely contested match ended 5-4 in Powell's favour, denying Advani a record 29th world title on his 40th birthday. The win marks a significant milestone in Powell's budding career and highlights the global rise of young talent in the sport of snooker.

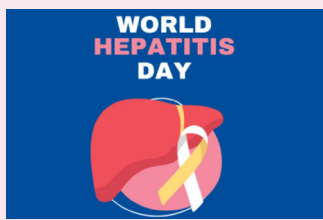


Health and Fitness

World Hepatitis Day 2025: Understanding Hepatitis and the Need for Early Detection

July 28, 2025

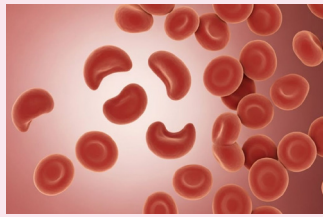
Every year, World Hepatitis Day is observed on 28th July to raise global awareness about the silent yet deadly liver disease, hepatitis. The day marks the birth anniversary of Dr Baruch Blumberg, the Nobel Prize-winning scientist who discovered the Hepatitis B virus and developed the first vaccine against it. Despite being preventable and treatable, millions across the world remain affected, often unknowingly, making early detection, vaccination, and awareness crucial.



India has Achieved 6 Crore Sickle Cell Anaemia Screening under the National Mission

July 23, 2025

India has achieved a major public health milestone by completing 6 crore



screenings under the National Sickle Cell Anaemia Elimination Mission, launched to combat the genetic blood disorder predominantly affecting tribal populations. The mission is a cornerstone in India's health policy framework aimed at eliminating sickle cell anaemia by 2047 through early detection, awareness, and comprehensive care strategies.

Fit India Sundays on Cycle – A Nationwide Movement for Fitness and Drug-Free Youth

July 21, 2025

The Fit India Sundays on Cycle initiative has evolved into a nationwide fitness movement aimed not only at promoting physical health but also at reinforcing social messages such as drug de-addiction and youth empowerment. Spearheaded by the Ministry of Youth Affairs and Sports, the 32nd edition held at the Banaras Hindu University (BHU) campus in Varanasi saw enthusiastic participation, with over 3,000 cyclists including Union Minister Mansukh Mandaviya. Through partnerships with educational institutions and civic bodies, this campaign emphasizes that a fit



body leads to a fit mind, ultimately catalysing the vision of Viksit Bharat (Developed India).

Gujarat Launches India's First Tribal Genome Sequencing Project

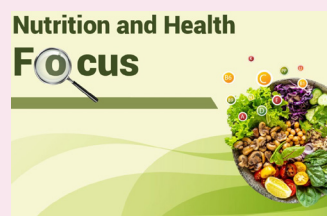
July 17, 2025

Gujarat has become the first Indian state to launch a Tribal Genome Sequencing Project, aimed at improving healthcare for tribal communities through genetic research. The initiative focuses on early detection of hereditary diseases and development of personalised medical solutions using genome data. The Project is being implemented by the Gujarat Biotechnology Research Centre (GBRC) with support from various state departments and experts.

Health Ministry Starts Campaign on Snack Nutrition

July 15, 2025

Health Ministry of India launched a new campaign to raise awareness about the nutritional content of popular Indian snacks. Starting with a pilot project at AIIMS Nagpur, the campaign aims to reduce health problems caused by hidden sugars, fats, and oils in commonly eaten foods. The goal

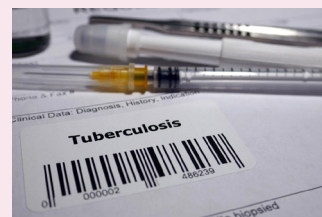


is to help people make better food choices and fight the rise of lifestyle diseases.

Puducherry Becomes First State to Integrate TB Screening in Family Adoption Programme

July 04, 2025

Puducherry has made a pioneering move in the fight against tuberculosis (TB) by becoming the first Union Territory in India to integrate TB screening as part of the Family Adoption Programme. This innovative approach is being carried out through collaboration between medical colleges, students, and the local health department. The Family Adoption Programme is a National Medical Commission-mandated initiative where medical students adopt 3 to 5 families as part of their community outreach and follow up with them over a period of three years.



In Puducherry, this programme has taken a health-centric turn. When students adopt a family, they now screen all family members for tuberculosis as a part of routine health monitoring.