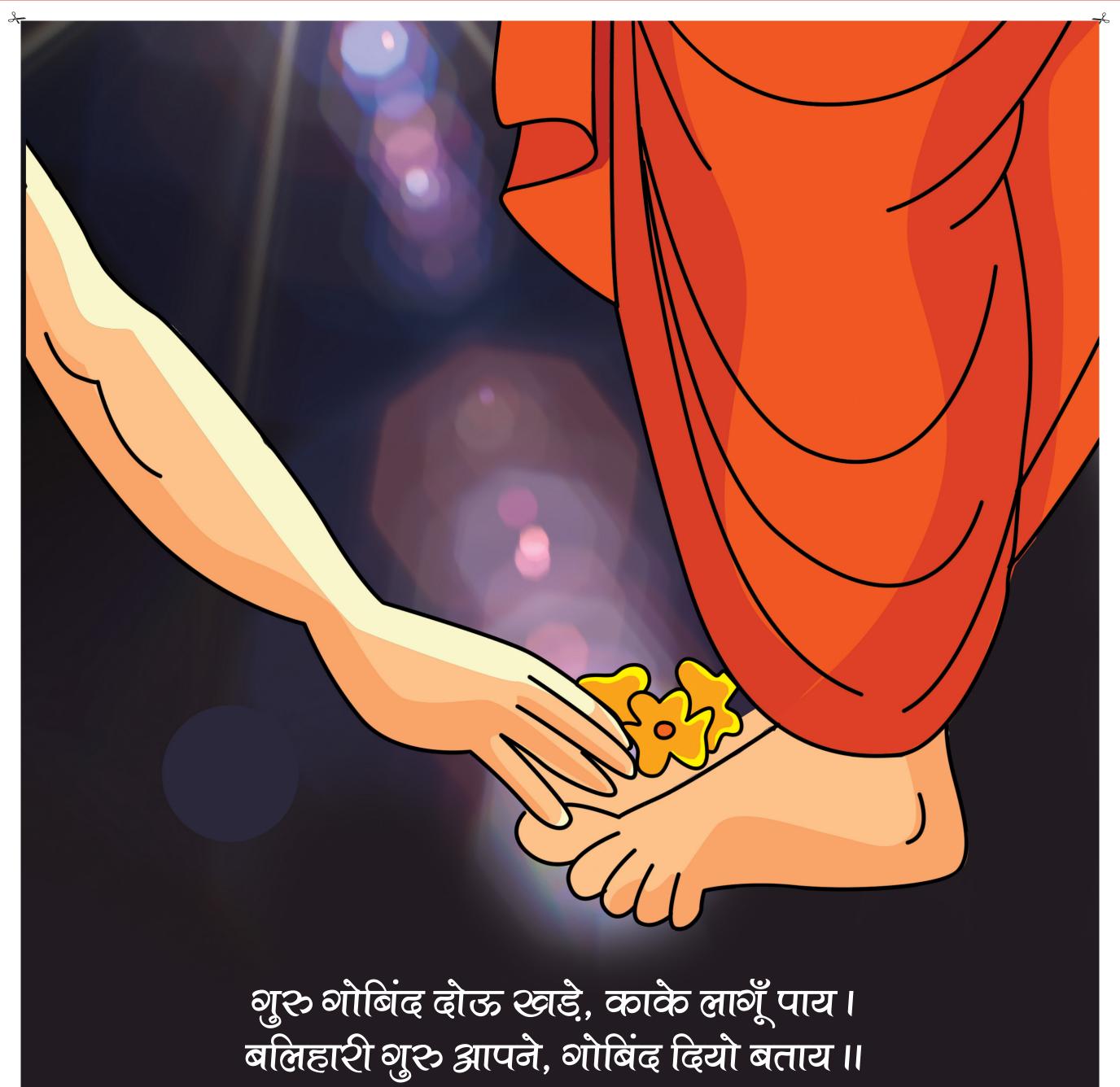






"Teachers should be the best minds in the country"

Dr Sarvepalli Radhakrishnan



Teachers play a very important role in a student's life. A teacher is a role model for students who bring out the best in them and encourage them to strive for greatness. They help the students what they want to be and build their life with good qualities. They teach moral values which help the students to live in society with pride. They are not only important for students but also for society. A teacher helps us to become good human being in society and a good citizen of the country. So the future development of any nation is in the hands of teachers.

Appreciation of teachers is very important because they are the most important people in the country. We celebrate Teachers' day every year on 5th September on the occasion of the birthday of Dr Sarvepalli Radhakrishnan.



Science and Information Technology

ISRO Achieves Key Air Drop Test for Gaganyaan

OpenAI

August 25, 2025

The Indian Space Research Organisation (ISRO) has achieved a major milestone in its ambitious Gaganyaan Mission by successfully conducting the first Integrated Air Drop Test (IADT-01). This test, executed on August 24, 2025, marks a significant step in validating the parachute-based deceleration system essential for ensuring crew safety during re-entry and landing of the crew module.

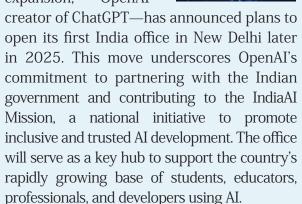
The trial was a joint effort involving the Indian Air Force, Defence Research and Development Organisation (DRDO), Indian Navy, and Indian Coast Guard, showcasing India's whole-of-nation approach to human spaceflight capability.



OpenAI Announced to Open First India Office in 2025

August 25, 2025

Marking a major milestone in its global expansion, OpenAI-



ISRO to Conduct First Gaganyaan Test Flight in December 2025, Confirms Chairman

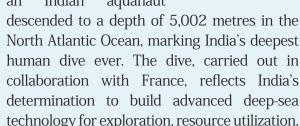
August 22, 2025

India is steadily advancing toward its historic goal of launching its first

human spaceflight mission - Gaganyaan. In a significant announcement, ISRO Chairman V. Narayanan confirmed that the first test flight of Gaganyaan will take place in December 2025. With over 80% of critical tests already completed, this mission represents a bold leap in India's journey into human space exploration, aligning with its growing global space ambitions.

India's Deep Ocean Mission Achieves Record 5,002m Human Dive in North Atlantic

India has scripted history in its quest to explore the ocean's mysteries. Under the Deep Ocean Mission, an Indian aquanaut



North Atlantic Ocean, marking India's deepest human dive ever. The dive, carried out in collaboration with France, reflects India's determination to build advanced deep-sea technology for exploration, resource utilization, and scientific research.



August 18, 2025



79th Independence Day of India 2025

completion of Phase I of the initiative but also

Kerala's leadership in bridging the digital divide

through grassroots participation and inclusive

India marks its 79th Independence Day on August 15, 2025, a day steeped in patriotic fervour and national pride. This annual event commemorates India's liberation from

British colonial rule in 1947, paying tribute to freedom fighters and celebrating country's

August 20, 2025

Indian Railways has

August 15, 2025



Events

Kerala Becomes India's First Fully

In a landmark announcement, Kerala Chief

Minister declared the state as India's first fully

Digitally Literate State

August 23, 2025

digitally literate state, achieving a significant

milestone under the

Digi Kerala project.

marks not only the

recognition

This

journey as a sovereign, democratic republic. The celebration is more than a ritual; it is a symbol of resilience, unity, and progress, inspiring every Indian to contribute towards an inclusive and vibrant future.

Indian Railways Commissions First

Removable Solar Panel System

SpaceX Launches NASA's Crew-11 Mission to the International Space Station

August 2, 2025

In a significant milestone for space exploration, SpaceX successfully launched NASA's Crew-11 mission on August 1, 2025, sending an international crew of four astronauts to the International Space Station (ISS). The mission marks not only another successful chapter in the SpaceX-NASA partnership but also a potential shift in mission duration timelines.



Russia to Launch Venera-D Mission to Venus by 2036 with Lander, Orbiter, and **Balloon Probe**

August 19, 2025

Russia has officially announced plans to return to Venus exploration with the ambitious Venera-D mission, scheduled for launch between 2034



and 2036. This long-awaited mission will include a lander, an orbital spacecraft, and a balloon probe, marking Russia's return to interplanetary exploration after decades and reviving its historic Venera legacy.

ISRO Inaugurates Space Laboratory in Remote Arunachal Pradesh District

August 16, 2025

In a significant step toward democratizing access space education, science Space Indian Research Organisation



(ISRO) has inaugurated a state-of-the-art space laboratory at Mechuka Government Higher Secondary School in the remote Shi-Yomi district of Arunachal Pradesh. The newly established Pasang Wangchuk Sona ISRO Space Laboratory aims to provide hands-on learning opportunities in space science and technology. Foster curiosity, innovation, and scientific thinking among students.

India's First Animal Stem Cell BioBank Inaugurated at NIAB, Hyderabad by Dr. Jitendra Singh

August 11, 2025

In a landmark step for Indian biotechnology and veterinary science, Union Minister Dr. Jitendra Singh inaugurated the country's first-of-itskind State-of-the-Art Animal Stem Cell BioBank and Laboratory at the National Institute of

Animal Biotechnology (NIAB), Hyderabad. The medicine, scientists from India and the UK have

regenerative medicine, agricultural productivity, aligning with India's growing focus on biotechnologydriven solutions.



ISRO Launches HOPE Mission in Ladakh to Simulate Astronaut Life for Gaganyaan

August 6, 2025

On August 1, 2025, the Indian Space Research Organisation (ISRO) launched 10-day high-altitude isolation experiment in Ladakh. Conducted



at 14,000 feet, this mission simulates the extreme conditions astronauts might face on longduration space missions to the Moon or Mars. The initiative is part of preparations for India's Gaganyaan human spaceflight programme and future interplanetary exploration.

India Soon Introduces Bio-Fortified Potatoes to Fight Hidden Hunger

August 5, 2025

In a ground breaking step towards tackling micronutrient deficiencies and promoting agricultural sustainability, India is set to

introduce bio-fortified enriched potatoes with iron, developed by the International Potato Centre (CIP), Peru. This initiative



is expected to combat iron deficiency—a major contributor to hidden hunger in India—while ensuring stable yields and taste for consumers.

India Discovers World's Rarest Blood Group 'CRIB'

August 5, 2025

In a historic breakthrough for transfusion

initiative is set to revolutionize animal health, identified the world's rarest blood group, named CRIB, in a 38-year-old woman from Kolar, near Bengaluru. This discovery, hailed as a milestone in global healthcare, could transform critical care, prenatal diagnostics, and blood donation protocols worldwide.

ISRO Prepares for BlueBird Satellite Launch with U.S. Collaboration

August 4, 2025

Just days after the successful launch the NISAR Earth Observation Satellite, the Indian Space Research



Organisation (ISRO) is gearing up for its next Indo-U.S. collaboration. The mission involves launching the Block 2 BlueBird communications satellite, developed by U.S.-based AST SpaceMobile, from the Satish Dhawan Space Centre, Sriharikota, using ISRO's most powerful launch vehicle, the LVM3 (formerly GSLV-Mk III).

ICRISAT Launches AI-Powered Climate Advisory to Support Small Farmers

August 5, 2025

In a landmark move to strengthen climate resilient agriculture, the International Crops

Research Institute for the Semi-Arid Tropics (ICRISAT), in collaboration with the Indian Council of Agricultural Research (ICAR) and other partners, has launched



a new AI-powered climate advisory service. The initiative, introduced at a workshop in Hyderabad, aims to empower smallholder farmers with personalised, real-time climate insights, helping them make smarter decisions in the face of climate variability.

takenasignificantstep toward sustainable transport innovation by commissioning

India's first removable solar panel system between railway tracks. Installed at the Banaras Locomotive Works (BLW) in Varanasi, this green energy initiative showcases the railway's growing commitment to renewable energy integration and eco-friendly infrastructure.

India's First Smart Intelligent Village

August 11, 2025

The village of Satnavri in rural Nagpur is at the forefront of India's rural digital transformation. Selected under a state-



backed pilot project, it aims to become the nation's first 'Smart Intelligent Village'. The initiative integrates advanced technology into daily rural life, covering agriculture, education, healthcare, governance, and finance.

India's First AI-Powered Anganwadi Centre

August 2, 2025

The Maharashtra government inaugurated the nation's first AI-powered Anganwadi centre in Waddhamna village,



Nagpur district. This pilot project under Mission Bal Bharari introduces advanced digital tools to early childhood education in rural India. It aims to bridge the rural-urban education divide by offering immersive and technology-driven learning experiences to underprivileged children. The Waddhamna Anganwadi integrates artificial intelligence dashboards and virtual reality headsets.



International Events

Over 500 Humanoid Robots Compete at World Robot Games in Beijing, Showcasing Speed, Skill, and Stumbles

August 19, 2025

The future of robotics was on full display in Beijing, where more than 500 humanoid robots from 16 countries gathered to compete in the World Humanoid Robot Games. The four-day international event, which concluded recently, pushed the boundaries of robotics by testing humanoid machines in sports, dance, and real-world tasks, offering a thrilling mix of precision, power, and mishap.



Trump Appoints Sergio Gor as US Ambassador to India and Special Envoy for South, Central Asia

August 23, 2025

In a major diplomatic and political move, US President Donald Trump has nominated his long-time aide,



Sergio Gor, as the next United States Ambassador to India and Special Envoy for South and Central Asian Affairs. Gor's appointment highlights Trump's intent to ensure loyalists take on critical global roles during his second term.

Fiji Prime Minister Sitiveni Rabuka to Visit India from August 24–26 to Deepen Bilateral Ties

August 22, 2025

In a key diplomatic engagement, Fijian Prime

Minister Sitiveni Ligamamada Rabuka undertake official visit to India from August 24 to 26, 2025. The visit,



announced by the Ministry of External Affairs (MEA), is expected to enhance India-Fiji bilateral cooperation across multiple sectors including governance, development, and cultural exchange.

Dubai Launches 'One Freezone Passport to Streamline Business Licensing and Attract Global Investment

August 20, 2025

In a bold step to reinforce its status as a global business hub, Dubai has launched the "One Freezone Passport", a unified licensing system

enabling companies to operate across all of the emirate's free zones under a single license. The reform, revealed by the Dubai



Free Zones Council, is expected to significantly lower costs, reduce bureaucracy, and accelerate business expansion.

India and Singapore Reinforce Strategic Partnership at 3rd Ministerial Roundtable

in New Delhi August 14, 2025

India and Singapore reaffirmed their longstanding and evolving



bilateral relationship during the 3rd India-Singapore Ministerial Roundtable (ISMR) held in New Delhi. The meeting brought together top ministers from both countries to deliberate on key areas of cooperation, reinforcing the strong foundations laid under their Comprehensive Strategic Partnership. This forum highlights the two nations' shared commitment to regional growth, innovation, and strategic alignment in the Indo-Pacific.

Nagasaki Day 2025 (9 August)

August 11, 2025

Nagasaki Day is observed every year on August 9 to remember the horrific consequences of the atomic bombing in 1945, when the city of Nagasaki, Japan, was devastated by a nuclear bomb during World War II. 2025 marks the 80th anniversary of this tragic event, drawing renewed attention to the dangers of nuclear warfare, the suffering of the survivors (known as hibakusha), and the urgent need for peace and global nuclear disarmament. This day is not only a historical remembrance but also a global appeal to ensure that such a catastrophe is never repeated.

Dubai Launches AI-Powered Passenger Corridor to Replace **Immigration Counters**

August 19, 2025

Dubai International Airport (DXB) already renowned



as the world's busiest hub for international travel, has taken a revolutionary leap in airport innovation with the launch of its AI-powered passenger corridor. Under the "Travel Without Borders" initiative, this new system allows passengers to clear immigration in just 14 seconds—without presenting any documents. This marks a major milestone in the evolution of frictionless and secure travel, using artificial intelligence and biometrics to transform how people move through global airports.

Nepal Offers Free Climbing on 97 Himalayan Peaks to Boost Tourism

August 19, 2025

In a bid to attract adventure tourists and promote lesserknown mountain regions, Nepal has announced that



climbers can scale 97 Himalayan peaks free of charge for the next two years. The initiative, revealed by Nepal's Tourism Department, aims to showcase the nation's unexplored natural treasures and stimulate economic growth in its poorer, far-western provinces.

Hiroshima Day 2025 (6 August)

August 5, 2025

Every year on August 6, the world observes Hiroshima Day to remember the catastrophic moment in World War II when the United States dropped an atomic bomb on the Japanese city of Hiroshima in 1945. The event left deep scars on humanity, with thousands killed instantly and survivors suffering from long-term radiation effects. As we observe Hiroshima Day 2025, it serves as a reminder not only of the immense loss but also of the urgent need for global peace, nuclear disarmament, and a world free of the fear of atomic destruction.

Manika Vishwakarma Crowned Miss Universe India 2025, to Represent India at 74th Miss Universe in Thailand

Person in News

August 19, 2025

India has chosen its global beauty ambassador. Manika Vishwakarma, a model



from Ganganagar, Rajasthan, has been crowned Miss Universe India 2025 in a glittering event held in Jaipur. With this victory, Manika will now represent India at the 74th Miss Universe competition, scheduled to take place later this year in Thailand.

Neeraj Ghaywan's Homebound Wins Big at Indian Film Festival of Melbourne 2025

August 16, 2025

Acclaimed filmmaker Neeraj Ghaywan has once again



captured the spotlight, with his latest drama Homebound sweeping the Indian Film Festival of Melbourne (IFFM) 2025. The film won Best Film and earned Ghaywan the Best Director award at the festival's awards night held on August 15, 2025. Starring Ishaan Khatter, Vishal Jetwa, and Janhvi Kapoor, the film resonated with international audiences for its sensitive portrayal of belonging, displacement, and the emotional complexities of returning home.

A Tribute to M.S. Swaminathan

August 22, 2025

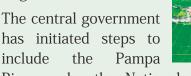
The year 2025 marks the birth centenary of M.S. Swaminathan, the visionary scientist hailed as the "Father of India's Green

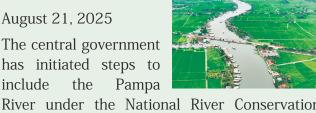


Revolution" and celebrated as "The Man Who Fed India." His leadership in adapting high-yielding wheat varieties to Indian conditions helped India overcome crippling food shortages of the 1960s and achieve selfsufficiency in food grains. A new biography, M.S. Swaminathan: The Man Who Fed India by Priyambada Jayakumar, highlights his extraordinary contributions and enduring lessons for India's agricultural future.

Pampa River Conservation Under

National River Plan





River under the National River Conservation Plan (NRCP). This move aims to protect the river from pollution and degradation. The Union Ministry for Jal Shakti has requested the Kerala state government to submit a detailed report. This report will support the preparation of a comprehensive conservation project for the river. The Pampa River holds environmental and religious significance, especially due to its association with the Sabarimala shrine and major religious gatherings.

Global Climate Action at COP 30 in Brazil

August 20, 2025

The 30th session of the Conference of the Parties (COP 30) to United Nations Framework Convention on Climate Change



(UNFCCC) is scheduled for November 2025

in Belem, Brazil. This meeting is critical as global climate mitigation efforts face renewed challenges. The focus remains on encouraging cooperation among nations to limit global warming and manage climate risks effectively.

Sliteye Shark Recorded in Great Chagos Bank

August 20, 2025

The sliteye shark has been recorded for the



first time in the Great Chagos Bank. This coral atoll is the largest of its kind globally. The discovery reveals the rich and largely unexplored biodiversity of the Chagos Archipelago and its Marine Protected Area. Researchers captured images of the shark in deep seagrass habitats on the southern rim of the Bank. This finding adds new knowledge about the species and its habitat preferences.

Himalayan Climate Risks 2025

August 14, 2025

The Indian Himalayan region is facing increasing climatic and geological threats. Recent years have seen frequent disasters such as glacial lake bursts, flash floods, landslides, avalanches and cloudbursts. These events are no longer rare but have become common indicators of a

destabilised mountain The environment. impact stretches from Ladakh to Arunachal Pradesh and beyond into Nepal, Bhutan and Sikkim.



WMO Warns Extreme Heat Affecting Millions Globally, Urges Early Warning **Systems**

August 11, 2025

The World Meteorological Organization (WMO) has issued a stark warning



that extreme heat is impacting millions of people worldwide, with rising temperatures, prolonged heatwaves, and worsening air quality creating severe public health risks. The organisation is urging countries to implement early warning systems and heat-health action plans to mitigate the effects of this growing climate threat.

Great Barrier Reef Suffers Steepest Coral Decline

August 9, 2025

its most severe loss of hard coral cover in red pandas were introduced to enhance genetic nearly 40 years. The 2024 mass coral bleaching

event, driven by climate change-induced heat stress, cyclones and crown-of-thorns starfish outbreaks, devastated large parts of the reef.

An annual survey by the Australian Institute of Marine Science (AIMS) revealed that nearly half of the surveyed reefs showed a decline in coral



cover. The reef faces increasing threats from frequent bleaching and environmental stresses, pushing the ecosystem closer to collapse.

Red Panda Conservation

August 4, 2025

The recent birth of red panda cubs at the Himalayan Zoological Park near Gangtok marks achievement. After seven years without successful births, this event revives hopes for the endangered species' conservation in the region. The Red Panda Conservation Programme began in 1997. It faced severe setbacks due to two canine distemper outbreaks, which nearly wiped out the captive population. The breeding programme initially involved individuals from Rotterdam Zoo and Darjeeling's Padmaja Naidu The Great Barrier Reef (GBR) has experienced Himalayan Zoological Park. Later, wild-origin diversity.

Gugga Naumi

August 19, 2025

India. The

Gugga Naumi is a vibrant

folk religious festival

celebrated in northern

honours Gugga Pir, a

folk deity believed to



Iga Swiątek Wins Cincinnati Open, Sends Warning Ahead of U.S. Open

August 19, 2025

On a hot summer evening in Mason, Ohio, Iga Świątek reminded the tennis world why she remains one of the fiercest competitors on tour. The Polish star defeated Jasmine Paolini 7-5, 6-4 to claim the 2025 Cincinnati Open title, her first hard-court trophy in over a year. The win not only marks her 24th career title but also sends a strong message to her rivals: she is ready for the U.S. Open.



Vincent Keymer Wins Quantbox Chennai the first-ever Khelo India Water Sports Festival Grand Masters 2025, Enters World's Top 10

August 18, 2025

In a stellar display of form and consistency,



German Grandmaster Vincent Keymer clinched the Quantbox Chennai Grand Masters 2025 title with one round still to play. The 20-year-old not only became the first sole champion in the event's history, but also broke into the Top 10 of the world's live chess ratings for the first time, marking a major milestone in his career.

India to Host Asian Open Short Track Speed Skating Trophy 2025 for the First Time

August 18, 2025

India is set to make its debut on the global winter sports map by hosting the Asian



Open Short Track Speed Skating Trophy 2025. This historic international event will take place from 20 to 23 August 2025 at the Maharana Pratap Sports College in Raipur, Dehradun, Uttarakhand. For a country where winter sports are still developing, this marks a significant leap in both visibility and participation.

Mascot for Khelo India Water Sports Festival 2025 in Srinagar

August 15, 2025

(KIWSF) were revealed in Srinagar on August

14, 2025. The event is scheduled to take place at the iconic Dal Lake from August 21 to 23, making it the first water games



event under the Khelo India umbrella. This major sports initiative, held under the Ministry of Youth Affairs & Sports and organized in collaboration with the Jammu & Kashmir Sports Council and the Sports Authority of India (SAI), is expected to boost both sports culture and eco-tourism in the Kashmir Valley.

India Shines with 27 Medals at Asian U19 & U22 Boxing Championships 2025

August 12, 2025

India's boxing contingent concluded their

campaign at the Asian Under-19 & Under-22 Boxing Championships 2025 on a high note, with Ritika winning gold in the women's



80-plus kg category. The prestigious tournament, held in Bangkok, witnessed India's dominance, as the country secured a total of 27 medals across both age groups.

David Warner Overtakes Virat Kohli to Himalayan Kingfisher Revealed as Become Fifth-Highest Run-Getter in T20 Cricket

August 12, 2025

Australian cricket star David Warner, who retired In a landmark announcement ahead of from international cricket earlier this year but Independence Day, the mascot and logo for continues to play in global T20 leagues, has achieved another significant feat in his career.

Namrata Batra Makes History, Reaches Wushu 52 kg Final at 2025 World Games

August 14, 2025

India's sporting **T** history gained a new chapter as Namrata Batra reached the women's 52 Wushu final the 2025 World



Games in Chengdu, China, marking a major milestone. By doing so, she has assured India of its first-ever World Games medal in Wushu, a sport in which Indian athletes have been making steady progress on the global stage.

India's Annu Rani Wins Gold at International Wiesław Maniak Memorial

August 9, 2025

India's Annu Rani, the reigning Asian Games champion, struck gold in the women's javelin throw at



International Wiesław Maniak Memorial in Poland, delivering a season-best performance of 62.59 metres. The 32-yearold's commanding throws secured her the top spot ahead of competitors from Turkey and Australia.

- Gold: Annu Rani (India) 62.59m (Season Best)
- Silver: Eda Tugsuz (Turkey) 58.36m
- Bronze: Lianna Davidson (Australia) -58.24m

He has now overtaken Virat Kohli to become the fifth-highest runscorer in T20 cricket history.



during London Spirit's match against Manchester Originals in the ongoing The Hundred 2025 competition in England. Warner played a spectacular innings of 71 runs off 51 balls, smashing 12 fours and a six at a strike rate above

August 11, 2025

Sikkim recently celebrated Tendong Lho

Art & Culture

festival

have the power to protect against snakebites.

Celebrated annually in the Bhadrapad

month, it marks the syncretic traditions of

India, where people from different religions

Gugga Naumi falls on the ninth day of Krishna

Paksha in the Bhadrapad month of the Hindu

lunar calendar. It usually occurs after Raksha

Bandhan and before Janmashtami. The

festival spans about nine days, beginning

on Raksha Bandhan. The timing reflects its

close association with the agricultural and

seasonal cycles of northern India.

Tendong Lho Rum Faat

participate in shared cultural practices.

Rum Faat, a traditional festival of the Lepcha tribe. The event honours the legend of Tendong Hill, which saved the Lepcha ancestors from



an ancient flood. Chief Minister Prem Singh Tamang attended the state-level celebration at Manan Kendra, Gangtok. He urged people to respect nature and protect Sikkim's environment. The festival is a vivid reminder of the Lepcha community's spiritual bond with nature and their cultural heritage.

BIMSTEC Traditional Music Festival

August 5, 2025

The first-ever BIMSTEC Traditional Music Festival was held recently. The event showcased the musical heritage of the seven BIMSTEC member countries. It was inaugurated by External Affairs Minister Dr. S. Jaishankar. The festival symbolised regional unity and cultural cooperation. Organised by the Indian Council for Cultural Relations (ICCR), it featured artists from India, Bangladesh, Bhutan, Myanmar, Nepal, Sri Lanka, and Thailand.

Health and Fitness

Nepal Achieves Rubella Elimination

August 20, 2025

The World Health Organization (WHO) has officially declared Nepal free of rubella,

marking public health achievement. This milestone marks Nepal's persistent efforts to protect its population from



vaccine-preventable diseases despite challenges like the COVID-19 pandemic and natural disasters. Nepal is now the sixth country in the WHO South-East Asia Region to eliminate rubella, reinforcing the region's commitment to disease control by 2026.

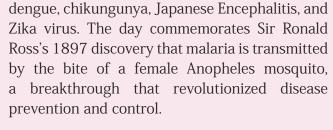
World Mosquito Day 2025: Awareness and Action Against Mosquito-Borne Diseases

August 20, 2025

Observed every year on August 20, World Mosquito Day serves



as a global reminder of the dangers posed by mosquito-borne diseases such as malaria,



WHO Declares Kenya Free of Sleeping Sickness, A Major Public Health Victory

August 11, 2025

The World Health Organization (WHO) has officially certified Kenya free of human



African trypanosomiasis (HAT)—commonly known as sleeping sickness—as a public health challenge. This milestone makes Kenya the 10th country to achieve elimination status, marking a significant victory in the fight against neglected tropical diseases (NTDs).

IndiaAI and National Cancer Grid Launch Program to Boost AI Innovation in Cancer Care

August 9, 2025

The IndiaAI Independent Business Division (IBD),



Grant Program to accelerate Artificial Intelligence innovations in cancer screening, diagnosis, treatment support, and healthcare operations. The program aims to foster collaboration between technology developers and clinical experts, bringing cutting-edge AI solutions into real-world hospital settings to improve cancer care outcomes across India.

WHO Classifies Hepatitis D as Cancerous Virus

August 7, 2025

The World Health Organisation (WHO) has recently reclassified hepatitis D as a carcinogenic

virus. This decision marks the urgent need to prevent viral hepatitis, which remains global health challenge. Hepatitis D



virus (HDV) infection, especially when combined with hepatitis B virus (HBV), greatly increases the risk of liver cancer and severe liver disease. This reclassification is expected to boost worldwide efforts in surveillance, research, and prevention.

World Lung Cancer Day 2025

August 1, 2025

Lung cancer remains one of the deadliest widespread forms of cancer, claiming nearly one in five cancer-related



deaths globally. Every year on August 1, the world observes World Lung Cancer Day to unite in spreading awareness, encouraging early detection, and promoting preventive measures. This day reminds us that awareness can save lives, and early recognition of symptoms plays a vital role in improving survival rates.

While often associated with smoking, lung cancer has several other causes that many people overlook, such as air pollution, occupational hazards, radon exposure, and genetic factors.

