Current Affairs

July 10

- 1. New study advances understanding of brain responses to emotionally-charged scenes Source: <u>Trinity College</u>

 <u>Dublin</u> https://www.tcd.ie/news_events/top-stories/featured/emotionally-charged-situations-research/
- 2. Ancient large kangaroo moved mostly on four legs, new study finds Source: <u>TeruelCapitalEconomiaSocial</u> https://www.teruelcapitaleconomiasocial.es/2024/07/10/ancient-large-kangaroo-moved-mostly-on-four-legs-new-study-finds/
- 3. Building materials for water-rich planets in the early solar system Source: <u>Universität heidelberg</u> https://www.uni-heidelberg.de/en/newsroom/building-materials-for-water-rich-planets-in-the-early-solar-syste m#:~:text=These%20so%2Dcalled%20planetesimals%20continually,in%20the%20outer%20solar%20system.
- 4. Astronomers find surprising ice world in the habitable zone with JWST data Source: <u>University of Michigan</u>

https://news.umich.edu/astronomers-find-surprising-ice-world-in-the-habitable-zone-with-jwst-data/

5. Groundbreaking Study Reveals Oceanic Seabirds Chase Tropical Cyclones Source: Woods Hole Oceanographic Institution

https://www.whoi.edu/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release/groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release-groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release-groundbreaking-study-reveals-oceanic-seabirds-chase-tropical-cyclones/press-room/news-release-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-reveals-oceanic-seabirds-chase-groundbreaking-study-groundbreaking-study-groundbreaking-seabirds-chase-groundbreaking-study-groundbreaking-seabirds-chase-groundbreaking-study-groundbreaking-study-groundbreaking-groundbrea

6. Moving from the visible to the infrared: developing high quality nanocrystals Source: University of Illinois Grainger College of Engineering

https://bioengineering.illinois.edu/news/moving-from-the-visible-to-the-infrared-developing-high-quality-nanocrystals #: \$\$\$ ext=%E2%80%9CThis%20is%20the%20first%20example, spectrum%20have%20been%20significantly%20advanced.

- 7. Detecting defects in tomorrow's technology: New research enhances our understanding of a likely candidate for next-generation computer chips *Source*: <u>Princeton Plasma Physics Laboratory</u>

 https://www.pppl.gov/news/2024/detecting-defects-tomorrow%E2%80%99s-technology-new-research-enhances-our-understanding-likely
- 8. NATO-Russia charter 1997 was "forced step," said Yeltsin Source: <u>National Security Archive</u> https://nsarchive.gwu.edu/briefing-book/nato-75-russia-programs/2024-07-09/nato-russia-charter-1997-was-forced-step-said
- 9. A suspected attack by Yemen's Houthi rebels targets a ship transiting the Bab El-Mandeb Strait Source: <u>Arab News</u> https://www.arabnews.com/node/2546831/amp
- 10. Clashes in the South China Sea: Escalation at Second Thomas Shoal Source: <u>European Journal of International Law https://www.ejiltalk.org/clashes-in-the-south-china-sea-escalation-at-second-thomas-shoal/</u>



Find Out What happened On July 10

Important events of July 10

- •1190: The Roman Emperor Frederick Barbarossa died during the Third Crusade.
- •1246: Nasiruddin Muhammad Shah ascended the throne of Delhi.
- •1624: An anti-Spanish treaty was signed between Holland and France.
- •1652: England declared war on the Netherlands.
- •1800: The British Government in India established Fort William College.
- •1832: US President Andrew Jackson vetoed the reauthorization of the Second Bank.
- •1848: The first telegraph link between New York and Chicago began.
- •1884: The first day of the first cricket test match played at Old Trafford, England was washed out by rain.
- •1907: An agreement was signed between France and Japan to maintain the independence and integrity of China.
- •1913: European country Romania declared war on Bulgaria.
- •1924: Denmark occupied Greenland.
- •1925: TASS was founded as the official news agency of the Soviet Union.
- •1931: The first female pilot, Bienhausen, started flying around the world.
- •1931: Norway occupied eastern Greenland.
- •1934: Diplomatic relations between the Soviet Union and Romania were reestablished.
- •1938: Howard Hughes set the record for flying an airplane for 91 hours.
- •1940: Norway surrendered to Germany after two months of war.
- •1940: Italy declared war on France and Britain during World War II.
- •1940: Norway surrendered to the Nazis.
- •1940: Canada declared war on Italy.
- •1940: The Battle of Britain began.
- •1943: US, British and Canadian forces invaded the island of Sicily during World War II.
- •1944: During World War II, German forces killed 218 people in Greece.
- •1946: After the end of the monarchy, Italy became a republican nation.
- •1947: Muhammad Ali Jinnah was recommended as the first Governor-General of Pakistan by the British Prime Minister, Clement Attlee.
- •1947: 200 people died when a train fell into a river in Canton region of China.
- •1949: India's greatest batsman Sunil Gavaskar was born in Mumbai in 1949. He has 10122 runs in 125 Tests with 34 centuries. He scored 3092 runs in 108 ODIs.
- •1962: Telstar, the world's first communication satellite, was launched into orbit.
- •1963: Foundation day of Bharat Vikas Parishad.
- •1965: The first NCC college for women was started in Gwalior, Madhya Pradesh.
- •1966: Production of Air Force fighter aircraft 'MiG' started in Nashik district of Maharashtra.

- •1967: Israel ended the fighting in the Six-Day Arab War by accepting a United Nations-imposed ceasefire.
- •1972: The fully air-conditioned ship Harshvardhan was launched from Mumbai's Madgaon port.
- •1973: Bahamas, a country located in the Caribbean region in the North American continent, gained independence from England and adopted the Constitution.
- •1983: Margaret Thatcher became Prime Minister of Britain again.
- •1986: India won the Test match at Lord's for the first time by defeating England by 5 wickets.
- •1994: Nepal's Prime Minister Girija Prasad Koirala resigned.
- •1995: Myanmar's pro-democracy dissident and detained leader Aung San Suu Kyi was released from house arrest after nearly six years.
- •1997: The Indian community got political rights with the approval of the new constitution in Fiji.
- •1999: Indonesian pro-independence leader José Ramos Horta announces his return to his homeland after 23 years.
- •1999: The International Labour Conference began in Geneva.
- •2001: The investigation period of the Nepal King murder case was extended for four days.
- •2001: Berlusconi appointed Prime Minister of Italy.
- •2001: The Parliament of Sri Lanka was suspended by President Chandrika Kumaratunga.
- •2002: The United Nations World Food Conference was held in Rome.
- •2002: Pakistan changed the name of the world's second highest peak K-2 to 'Chogori' or 'Shahgoli'.
- •2003: NASA's Mars Rover was launched.
- •2005: Two agreements related to education and community development were signed between India and Sri Lanka.
- •2005: Argentina became the new champion of Junior World Cup Hockey.
- •2006: 45 people died in a plane crash in Multan, Pakistan.
- •2007: In Islamabad, Pakistan, Maulana Abdul Rashid Ghazi, the deputy imam of Lal Masjid, the stronghold of fundamentalists, was killed in army action.
- •2008: British writer of Indian origin Salman Rushdie was awarded the 'Best of Booker' award.
- •2008: The Central Government announced an 'Integrated Space Cell' for the three forces.
- •2008: 'Lage Raho Munnabhai' was awarded the Best Popular Film Award at the 54th National Film Awards.
- •2013: 40 people died in a landslide in Sichuan province of China.
- •2015: 23 people died in a stampede while collecting free clothes in Mymensingh district of Bangladesh.
- •2017: Amarnath Yatra was attacked in which 7 devotees died.

Famous People born on July 10

- •1856: Nikola Tesla, a Serbian-American inventor, electrical engineer, mechanical engineer, and futurist.
- •1890: Gopinath Bordoloi, famous freedom fighter of India and first Chief Minister of Assam, was born.
- •1906: Damodar Menon, one of the prominent freedom fighters of India, was born.
- •1921: Well-known poet Shivdin Ram Joshi was born.
- •1921: Harvey Ball, an American commercial artist.
- •1921: Lyricist and poet Asad Bhopali was born.
- •1931: *India's famous violinist M. S. Gopalakrishnan was born.*
- •1934: Indian social worker Rajnikanth arol was born.
- •1951: Famous politician and former Chief Minister of Uttar Pradesh Rajnath Singh was born.
- •1955: Famous former badminton player Prakash Padukone was born.

- •1958: Litterateur and social servant Anoop Sethi was born.
- •1973: Hindi film singer Roopkumar Rathore was born.
- •1981: Indian athlete Devendra Jhajharia was born.