Current Affairs August 7

1. Mapping the Growing U.S. Military Presence in the Middle East *Source:* <u>Council on Foreign Relations</u> https://www.cfr.org/article/mapping-growing-us-military-presence-middle-east

2. Mideast Braces for More Violence Amid Warnings of Iranian Attack *Source:* <u>The Wall Street Journal</u> https://www.wsj.com/world/middle-east/iran-warns-pilots-to-avoid-airspace-as-middle-east-awaits-attack-0682f78e

3. British troops on standby to evacuate Lebanon *Source:* <u>The Times</u> https://www.thetimes.com/uk/defence/article/british-troops-standby-evacuate-lebanon-israel-nlgnxm6br

4. Brazil, Venezuela reach deal after diplomatic ruptures following contested election *Source:* <u>Reuters</u> https://www.reuters.com/world/americas/brazil-venezuela-reach-deal-after-diplomatic-ruptures-following-cont ested-2024-08-05/

5. Myanmar is tempting site for West to put pressure on Russia, India, ASEAN – Ksenia Efremova *Source:* <u>RT</u> https://old.bitchute.com/video/v8ljnkTzM7mm/

6. Oman Boosts LNG Role With New Train, Bunkering *Source:* <u>Energy Intelligence</u> https://www.energyintel.com/00000191-229e-d88e-a7fd-abdf0c4f0000

7. Dental growth rings fill in life history gaps of Jurassic mammals *Source*: <u>University of Bristol</u> https://www.bristol.ac.uk/news/2024/august/dental-growth-rings-reveal-history-of-jurassic-mammals.html

8. Turning Unused Signals Such as Wi-Fi Into Energy for Electronics *Source:* <u>Tohoku University</u> https://www.tohoku.ac.jp/en/press/turning_unused_signals_such_as_wifi_into_energy_for_electronics.html

9. Caltech Team Develops First Noninvasive Method to Continually Measure True Blood Pressure Source: CalTech

 $https://www.caltech.edu/about/news/caltech-team-develops-first-noninvasive-method-to-continually-measure-true-blood-pressure {\cite{team-develops-first-noninvasive-method-to-continually-measure-true-blood-pressure} The {\cite{team-develops-first-noninvasive-method-to-continually-measure-true-blood-pressure-true-blood-pressure} The {\cite{team-develops-first-noninvasive-method-to-continually-measure-true-blood-to-continually-measure-true-blood-pressure} The {\cite{team-develops-first-noninvasive-method-to-continually-measure-true-blood-to-continually-measure-true-blood-to-continually-measure-true-blood-to-continually-measure-true-to-continually-measure-true-to-continually-measure-true-blood-to-continually-measure-true-t$

10. 3D-printed blood vessels bring artificial organs closer to reality *Source*: <u>Wyss Institute</u> https://wyss.harvard.edu/news/3d-printed-blood-vessels-bring-artificial-organs-closer-to-reality/

Today In *History*

Find Out What happened On August 7

Important events of August 7

•1942: World War II – US troops landed at the Guadalcanal in the Pacific Ocean, and a fierce battle ensued in World War II. This incident marked the beginning of Japan's withdrawal. Source: U.S. **Indo-Pacific Command** •1966: Racial riots break out in Lansing, Michigan. Source: lansingcitypulse •1981: 'The Washington Star' closed after 128 consecutive years of publication. Source: Baylor **University Digital Collections** •1987: Lynn Cox became the first person to swim from the United States to the Soviet Union. Source: History.com •1990: First American soldiers arrived in Saudi Arabia as part of the Gulf War. Source: U.S. Army Center of Military History •1990: Govt. of India accepts the Mandal Commission's recommendations and decides to reserve 27% jobs for the backward classes. Violent protests rock parts of Northern India against the Mandal Commission. Source: The Indian Express •1994: The first telephone service between Israel and Jordan started in 1994. Source: telephone-museum.org •1998: Terrorist attacks on US embassies in the capitals of Kenya and Tanzania in 1998 killed more than 200 people. Source: FBI.gov •2005: Israeli Finance Minister Benjamin Netanyahu resigned from his post in 2005. Source: The Guardian