

- Fair is launched as a cooperative effort by **AYUSH ministry and Confederation of Indian Industry**
- To **popularize the Indian Medicinal system** and **update the industry** with recent developments in the sector

India to become 100% e-vehicle nation by 2030

- Electricity operated cars at zero down payment to make India as a 100% evehicle nation by 2030
- Increasing emissions across the world have forced all the nations to move towards renewable energies and adopt measures to bring down the pollution.

Fourth unit of NTPC-Bihar govt owned 195-Mw plant synchronized

- Plant is owned by Kanti Bijlee Utpadan Nigam Ltd
- A joint venture between NTPC and Bihar State Power Generation Company Ltd,
- The two Companies have 57% and 35.43% shares, respectively.
- Bihar will get **261 Mw (67%) of the total power** from the two units of 195Mw plants

MP to have get first ITBP center

- First Indo Tibetan Border Police weapon training centre at Batiagarh, Damoh.
- Established at 1800 acres between Batiagarh and Fatehgarh at a cost of 2100 crores
- Similar training centre is already operational in Allahabad

Election Commission clears PM's 'Mann Ki Baat' on Sunday

 Approval for Prime Minister Narendra Modi's radio broadcast "Mann Ki Baat", with a condition that his address to the public should not violate the Model Code of Conduct

International

China, India leading investors in Renewable energy: UN report

- India & China have overtaken the developed economies in terms of investment in Renewable energy.
- Increase in investment by the developing countries compared to the developed nations

India to appeal against WTO verdict in solar case

- Stipulation that **solar cells and solar modules** be **locally sourced** as part of the **National Solar Mission**
- **US government** filed a case in WTO against India demanding equal market for domestic as well as foreign traders
- Measure was taken by the **ministry of power** following the concerns raised by the **domestic traders to protect their interests**

Beijing allows remarried couples to have more children

- New family planning rule allowing **remarried couples to have more children**
- **128 maternity leaves for mothers** (30 days longer than the previous allowance.) and **15-day holiday for fathers**.



- Biggest problem faced by the Indian banking sector in the recent days is the **piling up of bad loans.**
- FICCI has commented on RBI's move calling it to be a **rehabilitation** measure for MSME's
- Measures include formation of **special mention account** and **committee at the district level to manage stressed accounts**

RuPay to launch Credit Cards in September

- Initial focus to be on two variants regular and platinum
- 241 million RuPay cards in circulation
- Comprises **35% of the total card base in India** and accounting to **20% of all** card-based transactions.

Yokohama Rubber Co to buy Alliance Tire Group

- Alliance Tire Group is a Netherlands-based company led by Indian entrepreneur Yogesh Mahansaria.
- Cost of acquisition will be **\$1.2 billion** from private equity firm **KKR & Co.** Ltd.
- Yokohama Group will acquire the **90% stake held by KKR and 10% of the Mahansaria family.**

ITC acquires TechnicoAgri Sciences Ltd

- Technico Agri Sciences Limited was a wholly owned subsidiary of Technico Pty Limited
- Technico Pty Limited is a wholly owned subsidiary of ITC Limited.
- The acquisition cost was **Rs.121 crore**.

Science and Technology

Malaysia to launch counter-messaging center to fight IS on the Internet

• Malaysia will set up its first counter-messaging center in a bid to curb the influence of the Islamic State in the internet

China launches first cyber-security organization

- Organization aimed at **better safeguarding national cyber security** and **guiding internet companies** in perform their duties.
- Cyber Security Organization will focus on promoting self-discipline in the industry, accelerating the establishment of industry standards and cyber security studies and participating in international cooperation.

China discovers New Lightweight, low cost batteries

• New aluminum-graphite dual-ion battery (AGDIB) has low weight, volume and manufacturing cost

- Higher energy density compared to the Lithium ion batteries used in smart phones
- Will find wide applications in portable electronic devices, electric vehicles, and renewable energy systems

Karnataka develops mobile app to monitor rural employment scheme

- The App, titled 'MGNREGA M-platform,' helps officials monitor the Mahatma Gandhi National Rural Employment Guarantee Scheme
- Allows the **beneficiaries to monitor progress at every stage**.
- Has been devised to increase transparency, reduce fund diversion and interference by middlemen.
- Used to ensure automatic payment of wages to laborers by transferring data to the central server.

Highest point on Saturn's largest moon Titan identified

- Titan's highest peak is **10,948 feet high**. It is found within a **trio of mountainous ridges called the Mithrim Montes.**
- Cassini–Huygens is an unmanned spacecraft sent to the planet Saturn.
- Cassini is the fourth space probe to visit Saturn and the first to enter orbit.
- The spacecraft was launched on October 15, 1997

Environment & Ecology

Union Government notified E-Waste Management Rules, 2016

- New rules focus on phasing out of non-recyclable multi layered plastic and increasing reuse of plastic waste
- Minimum thickness of plastic carry bags increased from 40 microns to 50 microns.

People in News

Former Malaysian PM Badawi named new Petronas adviser

• Will be replacing country's longest serving prime minister Mahathir Mohamad who has been expelled from the post two weeks ago.

Tata Steel Europe CEO to quit

- Karl Koehler, chief executive officer (CEO) and managing director (MD) of Tata Steel Europe is stepping down to take up a senior leadership positions
- Hans Fischer, currently chief technical officer of Tata Steel Europe, will be appointed as the new CEO.
- Imports of cheap Chinese steel, overcapacity in the market and high energy costs have put huge pressure on steel businesses through Europe
- Industries in the UK have been hit the hardest

Actor Peter brown dies

- He had been ailing from Parkinson's disease for years.
- He did starring roles in **two television westerns in the 1950s and 1960s**
- His popular films include "Darby's Rangers," "Merrill's Marauders," "Summer Magic," "Ride the Wild Surf" and "Foxy Brown."

Former BJP MP Lal Muni Chaubey dies

- He has been selected as the MP from Buxar district during 1996-2009 four times
- He had also been the MLA from Kaimur constituency thrice
- Passed away at the age of 73 owing to prolonged illness.