Weekly Current Affairs PDF October 18 to October 24, 2020

Current Affairs PDF- October 24, 2020

NATIONAL

Uttarakhand CM launches Integrated Model Agricultural Village scheme
- Uttarakhand Chief Minister, Trivendra Singh Rawat has inaugurated Integrated Model Agricultural Village scheme (Ekikrit Adarsh Krishi Gram Yojana) in the state in partnership with NABARD.
- Putting emphasis on mechanised farming for boosting productivity, state Agriculture Minister Subodh Uniyal urged National Bank for Agriculture and Rural Development (NABARD) Chairman G R Chintala to lend a helping hand to farmers to switch over to mechanised farming.

OBITUARY

Playback singer and actor K J Mohammed passes away
- Playback singer, music director and actor K J Mohammed Babu, popularly known as ‘Zero’ Babu passed away.
- He was a recipient of the Sangeetha Nataka Akademi Award. He has sung in nearly 90 films and various plays. His first movie was the 1964 film 'Kudumbini'.

APPOINTMENTS AND RESIGNATIONS

Vega ropes in Rohit Sharma as brand ambassador
- Ace Indian cricketer and Captain of Mumbai Indians, Rohit Sharma has been signed up by India’s leading beauty accessories brand, Vega, for its men’s personal grooming electronics range under the ‘Vega Men’ brand.
- Rohit Sharma will feature as the brand ambassador for ‘Vega Men’ range in the upcoming digital campaign.

Sushil Kumar Singhal appointed as next Ambassador to Solomon Islands
- Sushil Kumar Singhal, a 2000-batch IFS officer, has been concurrently accredited as the next High Commissioner of India to the Solomon Islands.
- He is presently serving as the High Commissioner of India to the Independent State of Papua New Guinea.

Neena Malhotra appointed as Ambassador to Republic of San Marino
- Indian diplomat Dr Neena Malhotra, 1992-batch Indian Foreign Service officer, appointed as next Ambassador to the Republic of San Marino. She will have a residence in Rome.
- Presently, she is serving as the Ambassador of India to the Republic of Italy.
IMPORTANT DAYS

World Snow Leopard Day: 23 October
- World Snow Leopard Day is observed globally on 23rd October. The main purpose of this day is to show the importance of snow leopard conservation and raise awareness about this incredible animal.
- The day also emphasizes the importance of taking measures to stop poaching, as well as consolidating efforts in terms of an environmental organization in the countries of the snow leopard range.

AWARDS AND RECOGNITION

Dr Jajini Varghese honoured with Outstanding Young Person 2020
- UK-based Indian-origin plastic surgeon, Dr Jajini Varghese has been named an ‘Outstanding Young Person of the World 2020’ by a non-profit NGO for her “incredible” scientific contributions to diagnosing and treating breast cancer.
- Varghese has been recognised in the “Medical Innovation” category for making it her personal mission to attempt to restore the lives of millions of women affected by breast cancer and will be presented with the award at a ceremony at the 2020 Junior Chamber International (JCI) World Congress in Yokohama, Japan.
- In the UK, she is a Fellow of the Royal College of Surgeons in Plastic Surgery (FRCS) and a Member of the Royal College of Surgeons (MRCS). She is also on the Board of Examiners for the MSc in Plastic Surgery at University College London (UCL).

BANKING AND ECONOMY

Indian Bank, IIT-Madras in pact for start-up funding
- Indian Bank has introduced an initiative for funding start-ups, ‘IND Spring Board’, in collaboration with the IIT-Madras Incubation Cell (IITMIC).
- The Chennai-headquartered bank seeks to bridge the gap in funding for start-ups through this collaboration with IITMIC.
- Under the deal, IITMIC will refer start-ups with proven technology and established cash flows to the bank and also extend advisory to the bank on the business model.
- The bank will extend loans of up to 50 crores to these start-ups for their working capital requirements or purchase of machinery, equipment.

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NATIONAL

Tamil Nadu Government launched “Smart Black Board Scheme”
- The state government of Tamil Nadu has launched the Smart Black Board scheme in 80,000 government schools of the state. The initiative aims to ensure a better teaching environment as well as lead towards Digital India and Atmanirbhar Bharat.
- Under this Smart Black Board scheme, audiovisual teaching material would be possible, that can
even be fed into the computer screens in classes using widely available pen drives. The Tamil Nadu Govt has taken an important decision to lessen syllabus for season 2020-21 by 40 per cent.

Asan Conservation Reserve becomes Uttarakhand’s First Ramsar site
- Asan Conservation Reserve has become Uttarakhand’s first Ramsar site, making it a ‘Wetland of International Importance’, announced the Ministry of Environment, Forest and Climate Change. The Reserve is located on the banks of Yamuna river near Dehradun district in Garhwal region of the Himalayan state.
- “Asan Conservation Reserve cleared five out of the nine criteria needed to be declared as a Ramsar site and get identified as a Wetland of International Importance. It cleared the category on species and ecological communities, one on water-birds and another on fish. Ramsar declares Asan Conservation Reserve as a site of international importance. With this, the number of Ramsar sites in India goes up to 38, the highest in South Asia and Uttarakhand gets its first Ramsar site.

Andhra Pradesh CM YS Jagan Mohan Reddy launched ‘YSR BIMA’ for BPL families
- The Chief Minister of Andhra Pradesh, YS Jagan Mohan Reddy has launched ‘YSR Bima’, a scheme to provide financial assistance through insurance cover to the beneficiary in case of death or accident of their families members. All families with white ration cards are eligible for YSR Bima scheme. Village/ward volunteers will visit the families and enrol the names of the primary householders.
- The claim amount will be directly credited into the beneficiary bank account within 15 days of making the claim.
- Apart from this, immediate assistance of Rs 10,000 will be provided to the families through village and ward secretariats.
- The scheme will benefit 1.41 crore BPL families of the state.
- An amount of Rs 510 crore would be paid by the state government annually as an insurance premium for this scheme.
- This will also make Andhra Pradesh as the first state in the country to single-handedly fund the insurance scheme.

SCIENCE AND TECHNOLOGY

“INS Kavaratti” commissioned into Indian Navy
- The Chief of Army Staff, General MM Naravane has commissioned the ‘INS Kavaratti’, the last of four indigenously-built anti-submarine warfare (ASW) stealth corvettes, into the Indian Navy in Visakhapatnam.

DRDO successfully conducts final trial of Nag anti-tank guided missile
- Defence Research and Development Organization (DRDO) successfully carried out the final trial of the third generation, anti-tank guided missile ‘NAG’, from the Pokhran field firing ranges in Rajasthan.
• The successful final user trial of the missile makes the Nag anti-tank missile ready for induction in the Indian Army. Following the final trial, the missile will now enter into the production phase.

**OBITUARY**

**Renowned economist Dr Jayanta Madhab passed away**
- The renowned economist from Assam, Dr Jayanta Madhab passed away. He worked as financial adviser to Calcutta Metropolitan Development Corp and has served as a director at the ADB.
- He was the founder chairman of North Eastern Development Finance Corporation Ltd. He was also the financial advisor of the Chief Minister from 2003-2009.

**First woman officer of IAF’s Vijayalakshmi Ramanan passed away**
- Indian Air Force 1st woman officer, Wing Commander (retd) Dr Vijaylakshmi Ramanan passed away. She was born in February 1924, she did her MBBS and later was commissioned in the Army Medical Corps on August 22, 1955. Besides having served as a gynaecologist at various Air Force Hospitals, including here, she had also attended to the troops wounded during wars and performed administrative duties.
- Ramanan was promoted to the rank of Wing Commander in August 1972 and honoured with the Vishist Seva Medal five years later.
- She had retired in February 1979. Ramanan was also trained in Carnatic music and had been an artist with the All India Radio at a very young age.

**APPOINTMENTS AND RESIGNATIONS**

**Lewis Hamilton named ambassador of LG Signature**
- LG Electronics has named Lewis Hamilton a global ambassador for its home solutions brand, LG Signature. Hamilton, the epitome of skill, style and precision will be seen communicating the brand’s philosophy.
- In the new campaign, he will share with audiences his thoughts on how to lead a stylish, sophisticated life, and what motivates him to be the best in his field.

**Parle agro Named Priyanka Chopra Jonas as brand ambassador**
- Parle Agro has roped in Priyanka Chopra Jonas as the national brand ambassador to maximise reach and awareness of its fruits plus fizz portfolio ‘B-Fizz’.
- The campaign will be aggressively promoted across IPL on Hotstar and YouTube. B-Fizz is a unique and refreshing apple juice-based malt flavoured carbonated drink that is set to revolutionize the taste experience of consumers across age groups.

**BANKING AND ECONOMY**

**ECI constitutes committee to examine issues concerning expenditure limits**
- The Election Commission of India has set up a 2-member committee to examine the issue of revising the expenditure limit for candidates for Lok Sabha and assembly polls.
- The committee will comprise of Shri Harish Kumar, Ex. IRS and DG (Investigation), Shri Umesh
Sinha, Secretary-General and DG (Expenditure). The need to set up this committee was felt in view of the increase in the number of electors and the rise in the Cost Inflation Index.

- It will submit its report within 120 days of its constitution.

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**INTERNATIONAL**

Singapore becomes 1st country to use facial recognition to pay taxes

- Singapore became the World’s First Country to attach Facial verification in the National Identification Database. The function is called “SingPass Face Verification”. This technology is being rolled out to the city-state’s SingPass digital identity scheme, offering access to no less than 400 online services, including tax declarations and public housing applications.
- According to the Singapore authorities, the technology helps ensure that the right person is genuinely present in front of their screen, rather than a photograph, a video, a replayed recording or a deepfake.

**NATIONAL**

Odisha CM Naveen Patnaik launches ‘Mo Bidyut’ portal

- Odisha Chief Minister, Naveen Patnaik has launched the electricity consumer service portal “Mo Bidyut” and a mobile app through video conference.
- The bilingual online electricity integrated consumer service portal www.mobidyut.com developed by the Energy Department and dedicated to the public under 5T (Teamwork, Transparency, Technology, Time leading to Transformation) initiative of the state government. Through this people will now be able to avail efficient, time-bound, and transparent online service delivery.

Uttar Pradesh emerges as top destination in 2019

- Uttar Pradesh has emerged as the top destination for attracting the highest number of domestic tourists visiting the state in 2019 as per the Indian Tourism Statistics (ITS) 2020, released by the Ministry of Tourism. About 53.6 crore domestic tourists visited Uttar Pradesh in 2019, which is 23.1% of the total travellers. Tamil Nadu (21.3%) came second followed by Andhra Pradesh (10.2%).

Tamil Top destination for attracting foreign travellers

1. In terms of Foreign tourists, Tamil Nadu has topped the list with nearly 68 lakh foreigners visiting the state in 2019.
2. Maharashtra (over 55 lakh) is at the second position in this list while Uttar Pradesh (over 47 lakh) has secured the third position in attracting foreign tourists visiting in 2019.
3. Goa came last on this list with over 9 lakh foreign tourist visits in 2019.

RPF launches ‘Meri Saheli’ initiative on AP Express

- Railway Protection Force (RPF), Visakhapatnam has started implementing ‘Meri Saheli’ initiative...
in AP Express (Visakhapatnam to New Delhi), in order to provide proactive security to women passengers.

- The main motto of ‘Meri Saheli’ is to provide safety and security to women passengers travelling in trains throughout their journey.
- A team of women Sub Inspectors and women constables of RPF will enter all coaches including ladies coaches and identify women passengers, who are travelling alone before the departure of the train.
- These passengers will be briefed about all precautions to be taken during the journey and inform about help no. 182 apart from giving contact numbers of RPF to contact in case of any issue.

**Nokia selected by NASA to build 4G LTE Mobile Network on the Moon**

- Nokia has been selected by NASA to build the first cellular network on the moon. NASA aims to return humans to the moon by 2024 and dig in for a long-term presence there under its Artemis programme. The first wireless broadband communications system in space would be built on the lunar surface in late 2022.
- The network will configure itself and establish a 4G/LTE communications system on the moon, Nokia said, though the aim would be to eventually switch to 5G. It will partner with a Texas-based private spacecraft design company, Intuitive Machines, to deliver the equipment to the moon on their lunar lander.
- The network will give astronauts voice and video communications capabilities, and allow telemetry and biometric data exchange, as well as the deployment and remote control of lunar rovers and other robotic devices.
- The network will be designed to withstand the extreme conditions of the launch and lunar landing and to operate in space. It will have to be sent to the moon in an extremely compact form to meet the stringent size, weight and power constraints of space payloads.

**Narendra Singh Tomar launches AYUSHMAN SAHAKAR scheme**

- Union Agriculture Minister, Narendra Singh Tomar has launched “AYUSHMAN SAHAKAR”. The scheme is a unique way to assist cooperatives to play an important role in the creation of healthcare infrastructure in the country.
- AYUSHMAN SAHAKAR scheme has been formulated by the National Cooperative Development Corporation (NCDC).
- The NCDC would extend term loans to prospective cooperatives to the tune of 10 thousand crores in the coming years.
- NCDC’s scheme will be a step towards strengthening farmers welfare activities by the Central Government.
- NCDC’s Ayushman Sahakar scheme aims at bringing transformation in the health services primarily in the rural areas.
- The scheme also provides working capital and margin money to meet the operational requirements of the health facilities. It provides interest subvention of one per cent to women majority cooperatives.
SCIENCE AND TECHNOLOGY

IIT Kharagpur’s develops ‘COVIRAP’ Technology for C-19

- The researchers at IIT Kharagpur have developed ‘COVIRAP,’ the C-19 diagnostic test technology, which is fairly easy to conduct and affordable as well and can produce results within one hour. This COVIRAP technology has been successfully validated for its efficacy in C-19 detection by the Indian Council of Medical Research (ICMR) and been granted certification, after rigorous testing with patient samples by an authorized ICMR laboratory.
- This testing technology is comparable to the celebrated RT-PCR tests, and will just cost the common people with a testing cost of around Rs 500.
- COVIRAP is a cuboid-shaped portable testing device that can deliver results in an hour, making it an effective tool to scale up coronavirus screening in peripheral and rural areas.
- This machine can be developed at a cost of less than Rs 10,000 with minimal infrastructural requirement making the technology affordable to common people. The testing process in this new machine is completed within one hour.
- This implies influenza, malaria, dengue, Japanese encephalitis, tuberculosis and many other infectious, as well as vector-borne diseases, can be tested using the same machine.
- This will virtually minimise the need for thermal cyclers or real-time PCR machines, without sacrificing the expected high standards of a molecular diagnostic test.

IMPORTANT DAYS

National Police Commemoration Day: 21 October

- In India, the National Police Commemoration Day is observed on 21st October every year. The day is marked to remember and honour the brave policemen who have laid down their lives in the line of duty.
- On 21 October 1959, twenty Indian soldiers were attacked by Chinese troops in Ladakhs Hot Spring area, in which, ten Indian policemen lost their lives and seven were imprisoned. Since that day, 21 October has been observed as Police Commemoration Day in honour of the martyrs.

International Stuttering Awareness Day: 22 October

- International Stuttering Awareness Day is observed globally on 22nd October every year. The day is intended to raise public awareness of the millions of people who have a speech disorder of stuttering or stammering.
- This year’s theme is “Journey of Words – Resilience and Bouncing Back”.
- The International Stuttering Awareness Day, ISAD, (October 22) began in 1998, spear-headed by Michael Sugarman, Oakland, California. ISAD recognizes the growing alliance between SLPs and consumers, who are learning from each other and working together to share, give support, and educate one another and the general public on the impact that stuttering has on individuals’ lives. Online Conferences, organized by Judy Kuster, have been an integral part of International Stuttering Awareness Day since its inception.
SUMMITS AND MOU’S

India participates in 18th meeting of Prosecutors General of SCO
- The 18th meeting of Prosecutors General of SCO was held on 20 October 2020, via video conference. India was represented by the Solicitor General Tushar Mehta. During the meeting, all the prosecutors agreed to strengthen cooperation in preventing and combating corruption, mutual legal assistance and exchange of regulatory legal acts.
- India will host the SCO Prosecutors General Meeting in 2021. SCO is an important regional grouping which gives India an opportunity to engage its extended neighbourhood especially central Asian countries.

RANKING

India ranked 2nd in OECD International Migration Outlook report
- India has acquired the second rank in terms of the number of migrants going to the Organisation for Economic Co-operation and Development (OECD) countries and acquiring the citizenship of those countries. China retained its top spot with 4.3 lakh migrants, which was 1 per cent lower than the 2019 report.
- This is the 44th edition of the annual report. The data was released by the OECD in its 2020 edition of the annual International Migration Outlook report, which analyses the recent developments in migration movements and policies in its countries.
- From India, 3.3 lakh migrants moved, and this is 10 per cent more than the last edition. Romania emerged as the third-largest exporter of human capital to these countries. Paris-based OECD is an association of 37 developed countries which often attract immigrants for work opportunities, education and asylum.

BOOKS AND AUTHORS

NK Singh launches his autobiography ‘Portraits Of Power’
- Veteran Economist and bureaucrat N K (Nand Kishore) Singh has released his autobiography titled “Portraits of Power: Half a Century of Being at Ringside”.
- The book portrays the life of NK Singh who played an active role in the development of the Indian economy. He is currently serving as the Chairman of the 15th Finance Commission. The book is published by Rupa Publications India.

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NATIONAL

UP Governor launches “Safe City Project” for women's safety
- Uttar Pradesh (UP) Governor, Anandiben Patel has launched “Safe City Project” – a women’s safety campaign in Lucknow, UP. The Project is a 180-day-long campaign under which police and other departments will work towards strengthening the security of women in public places. The campaign will involve the movement of women police personnel to inculcate a feeling of pride and safety for women in Lucknow. The UP Governor flagged off 100 pink scooters and 10 four-
wheeler police vehicles as part of the campaign. The vehicles are equipped with first-aid kits, flashlights and other facilities.

- It is a mission mode initiative of the Ministry of Home Affairs (MHA). Its main aim of Safe City Project is to create a safe, secure and empowering environment for women in public places.
- Eight cities (Delhi, Kolkata, Mumbai, Chennai, Bengaluru, Hyderabad, Ahmedabad and Lucknow) have been identified for implementation of this project in the first phase.
- The projects will be financed under Nirbhaya Fund at a cost of INR 2919.55 Crores.

Nitin Gadkari laid the foundation stone of multi-modal logistic park in Assam

- The Union Minister of Road Transport and Highways, Nitin Gadkari virtually laid the foundation stone for the first-ever multi-modal logistic park of India, at Jogighopa, in Bongaigaon district of Assam.
- The logistic park will provide direct connectivity to air, road, rail and waterways to the people of Assam and other parts of North East.
- The fund for the multi-modal logistic park would be spent in three components – road and railway connectivity as well as building and infrastructure work. It will also give employment to 20 lakh people.
- The overall cost of this project is around Rs 693.97 Crore and is being developed under the Bharatmala Pariyojana of the Central Government.

Kati Bihu festival celebrated across Assam

- Kati Bihu is one of the sets of three Bihu festivals (agricultural festivals) was celebrated in the state of Assam. The Kati Bihu is also known as Kangali Bihu, the festival of the poor (the word “Kongal” means “poor”) is celebrated in mid-October when the crops are at growing stage and the granaries of the farmers are depleting.
- The Kati Bihu is celebrated with the lamp called ‘Saki’ which is lit on the tips of bamboo poles in the fields which represents a guide to spirits and earthen lamps are lit in the garden, under the tulsi plants and in the granaries.
- The farmers chant spells to ward off the negativity and pests in the field and pray for a prosperous harvest.
- The locals of Assam celebrate the festival by lighting Diya in their fields and homes and perform cultural dance and organise feasts.

IIT Madras startup launches ‘mooPay’ for dairy farmers in Rajasthan

- The IIT-Madras incubated dairy-tech startup, “Stellapps” has launched a first-of-its-kind, fully-automated direct payment platform, ‘mooPay’, for dairy farmers in Rajasthan. The Digital technology solutions provider Stellapps is a first of its kind end-to-end dairy technology solutions company of India. It is also one of the technology pioneers of the World Economic Forum (WEF).
- mooPay is a payment gateway for dairies and dairy farmers where the dairy officials can transfer milk payments digitally to member farmers from the dairies’ existing bank account to farmers’ savings bank account.
- Directly depositing payments in farmers’ bank accounts will help enhance farmer savings and
will also build farmer loyalty to the dairy.
* This will remove the risks and costs of transferring money in cash to hundreds of thousands of farmers in hundreds of villages.

**Australia to join Malabar-2020 Naval Exercise with India, US & Japan**
* India has invited Australia to participate in its trilateral naval exercise “Malabar-2020” which is scheduled to be held in November 2020, in the Bay of Bengal and the Arabian Sea. In 2020, the exercise will be held in a ‘non-contact – at sea’ format. It aims to increase cooperation and enhance safety and security in the maritime security domain.
* The Malabar series of naval exercises began in 1992 as a bilateral exercise between the Indian Navy-US Navy. Later, Japan joined the Naval exercise in 2015. It must be remembered that US-India-Japan and Australia are already the part of the “Quad” alliance.

**ADB and India inks USD 177 million loan for Maharashtra**
* The Asian Development Bank (ADB) and the Government of India have signed a loan agreement worth USD 177 million, to upgrade 450 km of state highways and major district roads in Maharashtra. The project aims to improve connectivity between rural areas and urban centres in the state to enable rural communities to have better access to markets, employment opportunities and services, which in turn will expand development and livelihood opportunities outside of the state’s major urban centres to second-tier cities and towns thus reducing income disparities.
* Under the project, 2 major district roads and 11 state highways, with a combined length of 450 km, will be upgraded to 2-lane standard across seven districts of Maharashtra.
* The Government of Maharashtra will contribute $78.99 million equivalent toward the $255.99 million total costs of the project.

**SPORTS**

**India’s Elavenil Valarivan wins gold in International Air Rifle Championship**
* In Shooting, the world number one Elavenil Valarivan of India won the gold medal in women’s event of the 2020 Sheikh Russel International Air Rifle Championship. The event was organised by Bangladesh Shooting Sport Federation (BSSF).
* Japan’s Naoya Okada won the gold in the men’s event, while India’s Shahu Tushar Mane bagged a silver. The event was a 60-shots competition in which shooters from six nations participated which included Bangladesh, India, Japan, Korea, Indonesia and Bhutan.

**SCIENCE AND TECHNOLOGY**

**India successfully test-fires “SANT” Missile off Odisha coast**
* India successfully flight-tested its indigenously developed Stand-off Anti-tank (SANT) missile from Integrated Test Range (ITR) off Odisha coast. The missile was test-fired from a roof-top launcher of the ground-based platform. It is an upgraded version of the anti-tank missile, Helicopter Launched Nag (HeliNa). This was the 11th missile test-fired by India within one and a half month.
SANT is an air-to-surface missile developed by Defence Research and Development Organisation (DRDO) for the Indian Air Force. The SANT missile has both lock-on before launch and lock-on after launch capability and can destroy targets 15 km to 20 km away.

SUMMITS AND MOU’S
Sports Minister Kiren Rijiju attended Y20 Global Summit Virtually

- The first-ever virtual G20 (Group of Twenty) Youth 20 (Y20) Global Summit was virtually hosted from Al Khobar, Saudi Arabia for exchanging ideas and dialogues for the empowerment of youth Post C-19, where Indian side was represented by Union Minister of Youth Affairs and Sports, Kiren Rijiju. Indian side emphasized on galvanizing the youth to take on the challenges set forth by the worldwide C-19 Pandemic.
- The theme of the Summit was “Government – Youth dialogue on post-C-19 opportunities”. The Summit concluded with the drafting of the Y20 Communique under the three overarching priority areas viz. Future Fit; Youth Empowerment; and Global Citizenship.
- Notably, the year 2020 marks the 10th anniversary of Y20 as the official G20 youth engagement group. Y20 is a forum for developing cooperation with the future generation and provides a platform for young people to have their voices heard on issues relevant to the G20 agenda.

RANKING
India 4th most powerful country in Asia Power Index 2020

- India has been ranked at 4th position, with a score of 39.7 out of 100, in the Asia Power Index 2020, released by the Sydney-based Lowy Institute. The Asia Power Index 2020 ranks 26 countries and territories to assess the relative power of states in Asia.
- The United States has retained its position as the most powerful country influencing the Asia-Pacific with a score of 81.6. It is followed by China (76.1) and Japan (41) at second and third spot respectively. The annual Asia Power Index is an analytical tool that ranks countries in terms of what they have, and what they do with what they have (resources and influence) to have dominant power in Asia.

BANKING AND ECONOMY
IDBI Bank launches banking services on WhatsApp

- IDBI Bank announced the launch of banking services on WhatsApp. The WhatsApp Banking service is being offered through a dedicated WhatsApp verified number ensuring end-to-end encryption, the Bank stated.
- The facility will enable IDBI Bank customers to avail various essential services such as account balance information, last five transactions, request for a cheque book and an email statement, interest rates, as well as details of IDBI Bank branches/ATMs in the vicinity, to begin with.

Obituary
Veteran TV Actress Zarina Roshan Khan passes away

- Renowned TV actress, Zarina Roshan Khan passed away. She was fondly remembered for her role in the television show ‘Kumkum Bhagya’ as Indu Dadi.
Zarina had begun her career as a stunt woman, before taking up acting as a profession and has featured in several shows and films. The actor has also performed in serials like Rishta Kya Kehlata Hai and played the role of a mother in several Hindi films.

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**National**

**CRPF collaborates with IIT Delhi, DRDO, JATC to augment R&D capabilities**
- The country’s largest para-military force, Central Reserve Police Force (CRPF) has collaborated with IIT Delhi, Defence Research and Development Organisation, and Joint Advanced Technology Centre (JATC) to augment its Research and Development capabilities.
- The CRPF officers/SOs(Subordinate Officers) who are trained by the IIT Delhi will also be associated with joint research projects undertaken by DRDO and IIT Delhi in the field of defence/security tech solutions. CRPF has over 3 lakh personnel, of which more than 500 officers/SOs holds a degree in Engineering.

**Summits and Mou’s**

**India hosts 7th meeting of Ministers of Justice of SCO**
- The 7th meeting of Ministers of (Law and) Justice of the Shanghai Cooperation Organisation (SCO) Member States was virtually hosted by Indian Minister of Law & Justice, Communication and Electronics & Information Technology, Ravi Shankar Prasad. The Indian side urged the SCO Member States to promote the exchange of ideas, best practices and experiences in identified areas through the platform. He also mentioned initiating Pro Bono Legal Services to provide free legal aid to marginalized sections of the society.
- The virtual meeting was attended by justice ministers from China, Kazakhstan, Kyrgyzstan, Pakistan, Russia, Tajikistan and Uzbekistan, according to a statement by the Ministry Of Law and Justice. The Seventh Session of the Justice Ministers of SCO member states deliberated on areas of cooperation; emphasized the high relevance of mutual exchange of legal information on counteraction to the spread of the coronavirus pandemic and acknowledged the need for cooperation in ADR mechanism area, among others.

**Appointments and Resignations**

**GoI extends Home Secretary Ajay Kumar Bhalla’s tenure till 2021**
- The Appointments Committee of the Cabinet has approved the extension of the tenure of Home Secretary, Ajay Kumar Bhalla till August 22, 2021. Bhalla, a 1984 batch IAS officer of Assam-Meghalaya cadre, was appointed as Home Secretary in August 2019. He was to superannuate on November 30, 2020.

**Rajkiran Rai becomes new chairman of IBA**
- The Managing Director and CEO of Union Bank of India, Rajkiran Rai G has been elected as the Chairman of Indian Banks’ Association (IBA) for the term 2020-21. He succeeds Rajnish Kumar as
the IBA Chairman after Kumar recently retired as SBI Chief.

- Apart from this, Dinesh Kumar Khara, the Chairman of State Bank of India has been elected as the deputy chairman of the association. IBA is an association of banks and other entities in the banking ecosystem in India catering to its members.

**Awards**

*ISA Solar Awards conferred for the first time*

- For the first time, since the inception of the framework agreement of ISA, the Solar Awards were presented during the third Assembly of the International Solar Alliance (ISA) to the countries of the region as well as institutions working for solar.

**Three categories of awards were conferred which included:**

1. Visvesvaraya award recognises the countries with a maximum floating solar capacity in each of the four regions of ISA.
2. Kalpana Chawla awards recognise the outstanding contribution of scientists and engineers working in the field of solar energy.
3. Diwakar award recognizes organisations & institutions that have been working for the benefit of differently-abled people and have maximised the use of solar energy in the host country.

**List of Winners:**

- Visvesvaraya award: Japan for the Asia Pacific region and the Netherlands for Europe and Others region.
- Kalpana Chawla awards: Dr Bhim Singh from IIT Delhi (India) and Dr Aaesha Alnuaimi from Dubai Electricity and Water Authority (United Arab Emirates).
- Diwakar award: Arpan Institute (Haryana) and Arushi Society.

**Obituary**

*Veteran Bengali Vocal Artiste Pradip Ghosh passes away*

- Noted Bengali elocutionist, Pradip Ghosh passed away. Ghosh was a prominent recitor and renowned vocal artist, who was well-known for his inimitable style of recitation.
- His most notable works included his recitation of Tagore’s poems, especially those for children.

**Sports**

*Nozomi Okuhara and Anders Antonsen wins Denmark Open 2020*

- In Badminton, former World Champion Nozomi Okuhara of Japan clinched the Denmark Open 2020 title beating three-time world champion Carolina Marin in women’s singles. In the men’s singles final, world number seven Anders Antonsen of Denmark defeated his compatriot Rasmus Gemke.

**Winners List:**

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<tr>
<th>Category</th>
<th>Name of the Sportsperson</th>
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<tr>
<td>Women’s Single</td>
<td>Nozomi Okuhara (Japan)</td>
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<tr>
<td>Men’s Single</td>
<td>Anders Antonsen (Denmark)</td>
</tr>
<tr>
<td>Men’s Double</td>
<td>Marcus Ellis and Chris Langridge (England)</td>
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</tbody>
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Women’s Double  Yuki Fukushima and Sayaka Hirota (Japan)
Mixed Double  Mark Lamsfuss and Isabel Herttrich (Germany)

Days

World Statistics Day: 20 October
- The World Statistics Day 2020 theme “Connecting the world with data we can trust.” This theme reflects the importance of trust, authoritative data, innovation and the public good in national statistical systems.
- At its 41st Session in February 2010, the United Nations Statistical Commission proposed celebrating 20 October 2010 as World Statistics Day. The General Assembly adopted on 3 June 2010 resolution 64/267, which officially designated 20 October 2010 as the first-ever World Statistics Day under the general theme “Celebrating the many achievements of official statistics. In 2015, with resolution 96/282, the General Assembly decided to designate 20 October 2015 as the second World Statistics Day under the general theme “Better data, better lives,” as well as to celebrate World Statistics Day every five years on 20 October.

World Osteoporosis Day: 20 October
- The World Osteoporosis Day (WOD) is observed globally on 20 October. The day is celebrated to raise global awareness of the prevention, diagnosis and treatment of osteoporosis and metabolic bone disease. WOD is organized by the International Osteoporosis Foundation (IOF), by the launch of a year-long campaign with a specific theme. WOD aims to make osteoporosis and fracture prevention a global health priority by reaching out to health-care professionals, the media, policymakers, patients, and the public at large.
- In 2020 the Global WOD Campaign theme is “THAT’S OSTEOPOROSIS”, highlighting emotionally impactful visuals and stories of real people living with osteoporosis in all regions of the world.

Current Affairs PDF- October 19, 2020
International

Jacinda Ardern wins 2nd term as New Zealand’s PM
- The Prime Minister of New Zealand, Jacinda Ardern, won a landslide victory in the country’s general election, to be elected as the PM for the second consecutive three-year term. In the battle against C-19, Ardern was alone among her western peers in pursuing an explicit elimination strategy and imposed one of the strictest nationwide C-19s in the world.
- Ardern’s centre-left Labour Party won 49.2% of the total 83.7% votes counted in the 120-member parliament. The 40-year-old is serving as the 40th Prime Minister of the country since 26 October 2017.

WHO backs India’s proposal against “C-19 Vaccine Nationalism”
- Early in October, 2020, India and South Africa urged the TRIPS Council of the World Health Organization to waive certain rules to scale-up research, development, manufacturing and supply of medical products to fight against C-19. This has been backed by the World Health Organization.
- India and South Africa had proposed to ease international and intellectual property agreements on C-19 vaccines, treatments and tests. This will make tools related to C-19 available at affordable costs.

India-Sri Lanka to hold SLINEX military exercise
- On October 19, 2020, India and Sri Lanka are to begin a three-day military exercise “SLINEX”. The eighth edition of the exercise is to be held off coast of Trincomalee. It is to be conducted in non-contact at-sea only format. This strategy has been adopted due to C-19 pandemic.
- The drill will include series of anti-air weapons firing, cross deck flying operations to fine tune high degree of inter-operability. Indian Navy is to deploy INS Kiltan and INS Kamorta, Chetak helicopters and Dornier maritime patrol aircrafts in the exercise. The Sri Lankan Navy is to be represented by SLN Ships Sayura and Gajabahu. Gajabahu is a training ship and Sayura is an offshore patrol vessel.
- In 2019, the SLINEX exercise was conducted in Vishakhapatnam. The exercise is being conducted in consonance with India’s SAGAR (Security and Growth for all in the Region) and Neighbourhood first policy of India.

Awards

Aishwarya Sridhar wins Wildlife Photographer of the Year Award
- A 23-year-old, Mumbai based girl, Aishwarya Sridhar became the first Indian woman to win the 2020 Wildlife Photographer of the Year award. It is the 56th year of the prestigious award. Her image titled ‘Lights of passion’, won among 50,000 entries from over 80 countries across the world.
- Only 100 images were shortlisted and she won the award for her photograph in the Behaviour Invertebrates category. She is the first and youngest girl to win this prestigious award from India.
in the Adult category. The award winners were announced at the Natural History Museum in London.

**Ranking**

**India ranked 94 in Global Hunger Index 2020**
- India ranked 94 among 107 nations in the Global Hunger Index 2020. With a score of 27.2, India has been placed in the “serious” category in the GHI scale. Although there is an improvement in a score as compared to 38.9 in 2000, 37.5 in 2006, and 29.3 in 2012 but still it represent a serious level of hunger. Last year, India’s rank was 102 out of 117 countries. According to the report, 14 per cent of India’s population is undernourished. It also showed the country recorded a 37.4 per cent stunting rate among children under five and a wasting rate of 17.3 per cent. The under-five mortality rate stood at 3.7 per cent.
- The neighbouring Bangladesh, Myanmar and Pakistan too are in the ‘serious’ category but ranked higher than India in this year’s hunger index. While Bangladesh ranked 75, Myanmar and Pakistan are in the 78th and 88th position. Nepal in 73rd and Sri Lanka in 64th position are in ‘moderate’ hunger category, the report showed.

**Appointments & Resignation**

**Rohan Jaitley elected unopposed as DDCA President**
- Advocate Rohan Jaitley, the son of late Union Minister Arun Jaitley, has been elected unopposed as the President of the Delhi and District Cricket Association (DDCA). He was the single candidate left for the post, as the lone candidate who had filed his nomination against him withdrew his candidature.
- The 31-year-old lawyer is slated to remain in the post till June 30, 2021. Notably, late Arun Jaitley had also served as the president of DDCA between 1999 and 2013.

**Sports**

**Pakistan’s fast Bowler Umar Gul announces retirement**
- Pakistani pace bowler, Umar Gul has announced that he will retire from all forms of cricket. The 36-year-old Gul, who played his last match for Pakistan an ODI in 2016, featured for Balochistan team in the National T20 Cup.
- The Peshawar-born Gul made his international debut in an ODI in 2003. He played his first Test that year itself. His last Test was against South Africa in 2013. From 47 Test matches, Gul took 163 wickets at an average of 34.06. He also claimed 179 wickets from 130 ODIs, besides 85 wickets from 60 T20Is.

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**National**

**J&K L-G announces ‘My Town My Pride’ programme**
- Jammu and Kashmir Lieutenant Governor, Manoj Sinha has announced that the government is
coming up with a movement called “My Town My Pride” from October 19 to provide governance at the doorsteps in urban areas on the pattern of the “Back to Village” programme.

- The three main objectives of the programme:
  1. Public outreach in towns
  2. Strengthening grassroots democracy
  3. Service delivery at doorsteps
  - The programme will also ensure that on-the-spot grievance redressal, instant delivery of services to the masses, and on the ground speedy execution of people-centric projects.
  - The “My Town My Pride” programme anticipates the time-bound delivery of documents like domicile, SC/ST/RBA/ALC/OBC certificates, revenue services.
  - This programme will also ensure the time-bound delivery of benefits of various welfare schemes like pensions, scholarships, PMAY, KCC, Health golden cards, Ladli Beti, etc.

International

India’s night trial of Nuclear Capable PRITHVI II missile successful

- India recently conducted the night trial of indigenously developed nuclear capable Prithvi II missile. The test was successful. The test was conducted at the Integrated Test Range, Balasore, Odisha.
- Prithvi II is a surface-to-surface missile. The first trial of Prithvi II was conducted in September 2020. The launch was conducted by the Strategic Force Command. The complete trial of the missile was monitored by Defence Research Development Organization.
- The missile has a range of 25-350 kilometres. It is capable of carrying 500 kg to 1000 kg of Nuclear material. It is powered by Liquid Propulsion Single Engine and is a single stage missile. It uses advanced inertial guidance system. It was first inducted into the Indian Defence System in 2003.

Science & Technology

DRDO test fires Naval Version of BRAHMOS missile successfully

- On October 18, 2020, the Defence Research Development Organization test fired the naval version BRAHMOS missile from INS Chennai successfully. The missile was test fired from an indigenously built stealth destroyer INS Chennai. The missile hit a target in Arabian Sea.
- BRAHMOS is a supersonic missile. It was jointly developed by India and Russia.
- The major classification of the missiles is Cruise Missiles and Ballistic Missiles.
- The Ballistic Missiles are those missiles that have a ballistic trajectory. The currently operational ballistic missiles in the Indian Defence Systems are Prithvi I, Agni I, Prithvi II, Agni II and Dhanush.

Appointment & Resignation

IWF appoint Michael Irani as interim president

- Dr Michael Irani of Great Britain (GBR) has been appointed as the Interim President of the International Weightlifting Federation(IWF), at the meeting of the IWF Executive Board, in accordance with the constitution of IWF. Michael Irani was appointed following the resignation
of IWF President Tamás Aján. Prior to this, Michael Irani was serving as the chairman of the IWF Medical Committee.

- Michael Irani was born in Bombay, India.
- Michael Irani is a leading physician in Rheumatology who works as a Consultant Rheumatologist at Ashford Hospital NHS Trust.
- He was the former Chairman of the anti-doping Commission of IWF.
- He was a member of the IWF Medical Committee since 1992.
- He served as the President of the European Weightlifting Federation (EWF) Medical Committee from 1995 to 1999.

**Vishal V Sharma appointed India’s next permanent representative to UNESCO**

- Vishal V. Sharma has been appointed as the next Permanent Representative of India to the Permanent Delegation of India to United Nations Educational, Scientific and Cultural Organization (UNESCO), with the rank of Ambassador. He will replace Jawed Ashraf. Sharma is expected to take up the assignment shortly.
  1. UNESCO headquarters: Paris, France.
  2. UNESCO Head: Audrey Azoulay.

**36th Raising Day of National Security Guard**

- The 36th Raising Day of National Security Guard (NSG) is observed on 16 October. NSG plays a crucial role in India’s security apparatus. It has been associated with the utmost courage and professionalism.
- The NSG is a Federal Contingency force to deal with anti-terrorist activities. The NSG is a force equipped and trained to deal with the specific situation and is therefore used in exceptional circumstances to thwart serious acts of terrorism. It was established in 1984, NSG is popularly known as the Black Cats. It is an elite striking force in the country trained and equipped to handle situations like a terrorist attack, hijacking, and hostage captivity.

**Books & Authors**

**A book titled ‘The Battle of Belonging’ authored by Shashi Tharoor**

- Renowned Author and Politician, Shashi Tharoor is set to release his new book titled “The Battle of Belonging” is set to be released in November 2020. The book is published by Aleph Book Company. Shashi Tharoor described this book as his “magnum opus” on the Theory, evolution and practice of Nationalism across the globe and especially in India.
- The book appears to be an extension of his book “Why I Am a Hindu”.
- It provides the historical context to the ideas of nationalism, patriotism, humanism, democracy and their origins.
- This book established the actual Indianism and what it means to be a patriotic and nationalistic Indian in the 21st century.