www.leadthecompetition.in

CURRENT AFFAIRS OF AUGUST 2018

Drone Regulations 1.0

To take effect from: 01 Dec 2018

Points to remember

1. Remotely Piloted Aircraft System (RPAS) or Drones have been classified into 5 categories depending upon the weight namely nano, micro, small, medium and large.

2. Operations of RPAS to be enabled through Digital Sky Platform. The RPAS operations will be based on NPNT (No Permission, No Take off).

3. Air space has been divided into three zones viz. Red Zone: flying not permitted, Yellow Zone (controlled airspace): permission required before flying, and Green Zone (uncontrolled airspace): automatic permission.

4. Area around airports; near international border, Vijay Chowk in Delhi; State Secretariat Complex in State Capitals, strategic locations/vital and military installations; etc. are defined as No Drone Zones.

5. All RPAS except nano and those owned by NTRO, ARC and Central Intelligence Agencies are to be registered and issued with Unique Identification Number (UIN).

6. Drones are allowed to fly only during daytime and upto a maximum of 400 ft altitude.

India's first biofuel powered flight

From : Dehradun to Delhi

Operated by: Spicejet Airlines

Fuel developed by: Dehradun-based CSIR-Indian Institute of Petroleum

Biofuel composition: Mix of the oil extracted from the seeds of **Jatropha** plant and aviation turbine fuel

Neta App

Purpose: To rate and review political representatives.

Launched by: Shri Pranab Mukherjee, Former President of India

Developed by: Pratham Mittal of Outgrow.co

Platforms: Android, iOS

Languages available: 16

3rd Indian Ocean Conference

Venue: Hanoi (Vietnam)

Dates: 27 and 28 August 2018

Chairperson: Mr Ranil Wickremesinghe, PM of Sri Lanka

Inaugurated by: Smt Sushma Swaraj, External Affairs Minister of India

Theme: Building Regional Architechtures

Blockchain Bond - Bond-i

Launched by: World Bank

Name: Bond-i, (Blockchain Operated New Debt Instrument)

Points to remember

- 1. Blockchain platform built by: Commonwealth Bank of Australia
- 2. Tenure of the bond: 2 years from 28 Aug 2018 to 28 Aug 2020.
- 3. Rate of interest: 2.20%
- 4. Amount raised: \$80.4 million.
- 5. Technological support for running the bonds: Microsoft's Azure cloud computing service

Kuldip Nayar - Veteran Journalist

Date of Birth: 14 August 1923

Date of Death: 23 August 2018

Positions held: High Commissioner to UK and Rajya Sabha member

Books authored: **Beyond the lines** (Autobiography); India – The Critical years; Distant Neighbours – A tale of the subcontinent; India After Nehru; The Judgement:Inside story of the emergency in India; Wall at Wagah – India Pakistan Relations; Without Fear: The Life and Trial of Bhagat Singh

6th International Buddhist Conclave 2018

Venue: Vigyan Bhavan, New Delhi and Aurangabad (Maharashtra)

Dates: 23 to 26 Aug 2018

Points to remember

1. Launch of website: indiathelandofbuddha.in

2. Ministerial level delegation from Bangladesh, Indonesia, Myanmar and Sri Lanka are participating in the conclave.

4. Delegates from 25 other countries are also participating in the conclave

5. Delegates would be taken for site visits to Aurangabad, Rajgir, Nalanda, Bodhgaya and Sarnath.

6. Partner country for the conclave: Japan

7. Theme: Buddha Path – The Living Heritage

Kofi Annan - 7th UN Secretary General

Date of Birth: 08 April 1938

Date of Death: 18 August 2018

UN Secretary General from 1997 to 2006

Nationality: Ghana

Awarded Nobel Peace Prize in 2001 along with UNO

Test firing of HeliNa

HeliNa - Helicopter launched Anti-tank Guided Missile

HeliNa is a helicopter launched version of anti-tank missile Nag developed by DRDO

Range - 7 to 8 km

Test fired at - Pokhran, Rajasthan

Test fired from - HAL built helicopter Rudra

11th World Hindi Conference

Dates: 18 to 20 Aug 2018

Venue: Mauritius

Inaugurated by : Mauritius PM Shri Pravind Kumar Jugnauth

Theme: Hindi Vishwa Aur Bharatiya Sanskriti

Ease of Living Index

Launched by the Ministry of Housing and Urban Affairs on 13th August 2018

Assessment carried out by - M/s **IPSOS Research Private Limited** in consortium with M/s **Athena Infonomics India Private Limited** and Economist Intelligence Unit (EIU)

Total number of cities studied - 111

Top 5 cities - 1. Pune; 2. Navi Mumbai; 3. Greater Mumbai; 4. Tirupati; 5. Chandigarh

Bottom 5 cities - 107. Bhagalpur; 108. Bihar Sharif; 109. Patna; 110. Kohima; 111. Rampur

2018 Global Liveability Index

Released by: Economist Intelligence Unit, London

Top 5 cities - 1. **Vienna** (Austria); 2. Melbourne (Australia); 3. Osaka (Japan); 4. Calgary (Canada); 5. Sydney (Australia)

Shri Atal Bihari Vajpayee

Born: 25 December 1924

Death: 16 August 2018

Prime Minister of India from: 16.05.96 to 01.06.96; 19.03.98 to 10.10.99; 10.10.99 to 22.05.2004

Minister of External Affairs: 26.03.1977 to 28.07.1979

Birth Place: Gwalior

AWARDS: Bharat Ratna: 2015; Padma Vibhushan: 1992; Outstanding Parliamentarian Award: 1994; Bangladesh Liberation War Honour: 2015

Events during his tenure as the PM of India:

1. 2nd Nuclear Test named Smiling Buddha carried out by India at Pokhran in May 1998

2. Historic Delhi - Lahore bus service was started in February 1999

3. Kargil conflict between India and Pakistan took place from May to July 1999

4. Indian Airlines flight IC 814 was hijacked and India had to return Masood Azhar and other terrorists in exchange for passengers.

5. Terrorist attack on Indian Parliament took place on 13 Dec 2001

6. Pradhan Mantri Gram Sadak Yojana and Sarva Shiksha Abhiyan were launched.

Shri Ajit Wadekar - Cricketer

Born: 01 April 1941

Death: 15 August 2018

Points to remember

- 1. First Captain of India's ODI team
- 2. Awarded Arjuna Award in 1967 and Padma Shri in 1972
- 3. Awarded BCCI's CK Nayudu Lifetime Achievement Award in 2012
- 4. Tests played 37 and ODIs played 2

Documentary on President's Bodyguard

Produced by: National Geographic

Directed by: Shri Robin Roy

Narration by: Shri Amitach Bachchan

The documentary tells the story of the President's Bodyguard, the oldest surviving mounted unit and one of the senior most regiments of the Indian Army. The regiment was founded in **1773** and was known as the Governor General's Bodyguard during the British Raj.

Report on Station Cleanliness

Conducted by: Quality Council of India (QCI)

Rankings: A1 category stations (out of 75)

- 1. Jodhpur/North-Western Railway
- 2. Jaipur/North-Western Railway
- 3. Tirupati/South-Central Railway

Rankings: A category stations (out of 332)

- 1. Marwar/North-Western Railway
- 2. Phulera/North-Western Railway
- 3. Warangal/South-Central Railway

Zonal Railway rankings

- 1. North Western Railway
- 2. South Central Railway
- 3. East Coast Railway

Note: This is the third survey of its kind. First survey conducted by IRCTC in 2016 by conducting interviews of passengers at the stations on various parameters of cleanliness and rating them on these bases. The second survey in 2017 was conducted by Quality Council of India.

Shri Somnath Chatterjee

Born: 25 July 1929

Death: 13 August 2018

Speaker of the Lok Sabha from: 2004 to 2009

Outstanding Parliamentarian Award: 1996

Launch of Parker Solar Probe

Launched by : NASA

Launched on : 11 August 2018

Launched from : Cape Canaveral

Launch Vehicle: Delta IV-Heavy with Upper Stage

Purpose: **To probe the outer corona of the Sun**. It will be the first spacecraft to fly into the low corona. It will fly as close as 3.8 million miles from the Sun's surface.

Shri VS Naipaul

Born: 17 August 1932 (Trinidad and Tobago)

Death: 11 August 2018

Nationality: British

Booker Prize: 1971 for "In a Free State"

Nobel Prize: 2001

Notable works: A House for Mr Biswas; A Flag on the Island; In a Free State; A Bend in the River; An Area of Darkness; India: A Wounded Civilization India: A Million Mutinies Now

Deputy Chairperson of Rajya Sabha - Election

NDA Candidate: Harivansh Narayan Singh (won - 125 votes).

Joint opposition candidate - BK Hariprasad (lost - 105 votes).

Former Dy Chairperson: Prof PJ Kurien

Registration Mark for battery operated vehicles

The Central Govt has notified amendments to Motor Vehicle Rules 1989 relating to registration mark on battery operated vehicles.

Transport vehicles: Yellow colour on green background.

All other battery operated vehicles: White colour on green background.

Important Days of August

International Day of the World's Indigenous Peoples: 09 August 2018
Designated by: United Nations General Assembly
First observed: 1995
Theme: Indigenous peoples' migration and movement
International Youth Day: 12 August 2018
Designated by: United Nations General Assembly
First observed: 2000
Theme: Safe Space for Youth
World Elephant Day: 12 August 2018
Designated by: Patricia Sims and Elephant Reintroduction Programme of Thailand
First observed: 2012
Theme: Bringing the world together to help elephants
World Humanitarian Day: 19 August 2018
Designated by: United Nations General Assembly
First observed: 2009
Theme: #NotATarget
International Day against Nuclear Tests: 29 August 2018
Designated by: United Nations General Assembly
First observed: 2010
International Day of Victims of Enforced Disappearances: 30 August 2018
Designated by: United Nations General Assembly
First observed: 2011

Outstanding Parliamentarian Award 2013-17

Outstanding Parliamentarian Awards for the years 2013 to 17 were presented by the President on 01 August 2018.

- 2013 Smt Najma Heptullah
- 2014 Shri Hukmdev Narayan Yadav.
- 2015 Shri Ghulam Nabi Azad.
- 2016 Shri Dinesh Trivedi.
- 2017 Shri Bhartruhari Mahtab.

New Governors (wef 23.08.2018)

Jammu and Kashmir: Shri Satya Pal Malik

Bihar: Shri Lalji Tandon.

Tripura: Shri Kaptan Singh Solanki

Haryana: Shri Satyadev Narayan Arya

Meghalaya: Shri Tathagata Roy

Sikkim: Shri Ganga Prasad

Uttarakhand: Smt Baby Rani Maurya

Fields Medal 2018 Winners

Awarded by: International Mathematical Union.

Awarded for: Outstanding contribution to mathematics by mathematicians under 40 years of age

Awarded at: International Congress of Mathematics, Rio de Janeiro (Brazil)

Winners

- 1. Caucher Birkar, University of Cambridge, UK
- 2. Alessio Figalli, Swiss Federal Institute of Technology, Switzerland

3. Peter Scholze, University of Bonn, Germany.

4. Akshay Venkatesh, Stanford University, USA

Launch of GI Logo and Tag line

Union Industry Minister Shri Suresh Prabhu unveiled the Geographical Indications (GI) Logo and tag line.

The Cell for IPR Promotion and Management (CIPAM) under the Department of Industrial Policy and Promotion (DIPP) had launched a Logo and a Tagline Contest for Geographical Indications of India on 18th October, 2017, through mygov.in platform.

Winning tagline: अतुल्य भारत की अमूल्य निधि (Invaluable Treasures of Incredible India) by Akancha Tripathi.

Winner for logo design: Adri Chatterjee.

Acquisition of IDBI Bank by LIC

The Union Cabinet has approved conveying of no objection to reduction in Government of India shareholding in IDBI Bank Limited to below 50% by dilution. It has also approved acquisition of controlling stake by Life Insurance Corporation of India (LIC) as promoter in the bank.

The process will be completed through preferential allotment / open offer of equity, and relinquishment of management control by the Government in the bank.

The Govt of India holds **85.96%** of shares in IDBI Bank as on 30.06.18. The share will be brought to less than 50% by preferential allotment/open offer of equity to LIC which is wholly owned Govt undertaking.

Shri M. Karunanidhi

Born: 03 June 1924 Died: 07 aug 2018.

Points to be noted

- 1. Served as Chief Minister of Tamil Nadu for 5 times
- 2. Popularly referred to as Kalaignar meaning artist in Tamil
- 3. He worked as a screenwriter for films, his first film being Rajakumaari.
- 4. He was awarded honorary doctorate by Annamalai University
- 5. Books written by him: Thenpandi Chingam, Payum Puli Pandara Vanniyan, Ponnar Sankar

Move Hack

What is it? - Global Mobility Hackathon to crowdsource solutions aimed at the future of mobility in India.

Launched by - NITI Aayog

No of legs (stages) - 3 (Online, Singapore and Delhi)

Winners will be announced at - Move Summit in Delhi on 7 and 8 Sep 2018

In partnership with - Govt of Singapore

Knowledge Partner - **PwC**

Strategic Partner - NASSCOM

Constitution (One hundred and twenty third) Amendment Bill, 2017

Purpose: To accord constitutional status to National Commission for Backward Classes

The position prior to the bill

- a. Article 338 of the Indian Constitution establishes National Commission for Scheduled Castes and lays down its duties and powers in that respect.
- b. Article 338A (Inserted by Const. Amendment Act, 2003) establishes National Commission for Scheduled Tribes and lays down its duties and power in that respect.
- c. Article 342 deals with President's powers to specify tribes as Scheduled Tribes

The position after the current bill

- a. Article **338B** is inserted after 338 which establishes National Commission for Backward Classes and lays down its duties and powers in that respect.
- b. Article **342A** is inserted after 342 which deals with the President's powers to specify socially and educationally backward classes.
- c. Amendment of Article 366 by insertion of clause 26C which defines socially and educationally backward classes.

Note: The amendment bill has introduced alongside National Commission for Backward Classes (Repeal) Bill, 2017 which repeals National Commission for Backward Classes Act, 1993 which had established the National Commission for Backward Classes.

Universities identified for starting Yoga Departments

A committee under the chairpersonship of Prof. H.R. Nagendra, Chancellor, Swami Vivekananda Yoga Anusandhana Samsthana, Bengaluru (S-VYASA) for making recommendations on Yoga Education in Universities has identified 6 universities for introduction of yoga departments.

- 1. Hemwati Nandan Bahuguna Garhwal University, Uttarakhand
- 2. Visva Bharti Shantiniketan, West Bengal
- 3. Central University of Rajasthan
- 4. Central University of Kerala
- 5. Indira Gandhi National Tribal University, Madhya Pradesh and
- 6. Manipur University

Mohun Bagan Awards 2017-18

Mohun Bagan Ratan - **Pradip Chowdhury** Best Footballer Award - **Shilton Paul** Best Cricketer Award - **Sudip Chatterjee** Best Youth Footballer Award - **Sourav Das** Special Award - **Rahim Ali**

World Badminton Championships 2018

Venue: Nanjing Youth Olympic Games Sports Park Arena in Nanjing, China.

Dates: 30 July to 5 August 2018.

Mens's Singles title winner - Kento Momota (Japan)

Mens's Singles title runner-up - Shi Yuqi (China)

Womens's Singles title winner - Carolina Marin (Spain)

Womens's Singles title runner-up - PV Sindhu (India)

Women's World Hockey World Cup 2018

Venue: Lee Valley Hockey and Tennis Centre, London

Dates: 21 July to 5 August 2018.

Winner - Netherlands (record 8th time)

Runner-up - Ireland

SC and ST (Prevention of Atrocities) Amendment Bill

The Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Amendment Bill,2018 has been passed by the Indian Parliament recently.

Background : The directions of Hon'ble Supreme Court in their judgment dated 20.03.2018 in Dr. **Subhash Kashinath Mahajan Vs the State of Maharashtra** and Another amount to amending the PoA Act and have diluted the provisions of the PoA Act.

The directions of the Hon'ble Court to conduct a preliminary inquiry within seven days by the Dy. S.P. concerned to find out whether the allegations make out a case under the PoA Act and that arrest in

appropriate cases may be made only after approval by the S.S.P., would delay registration of First Information Report (FIR) and will impede strict enforcement of the provision of the POA Act.

All this would adversely affect the very objective of the Act to prevent commission of atrocities against members of SC and ST and be severely detrimental especially in heinous offences like sexual exploitation of SC/ST women including rape, gangrape, acid attacks and murder etc.

Point-wise details: Section 18A has been inserted which states that:-

(1) For the purpose of the PoA Act,-

1. preliminary enquiry shall not be required for registration of a First Information Report against any person; or

2. the investigating officer shall not require approval for arrest, if necessary, of any person, against whom an accusation of having committed an offence under the PoA Act has been made and no procedure other than provided under the PoA Act or the Code of Criminal Procedure, 1973, shall apply.

(2) The provision of section 438 of the Code shall not apply to a case under the Act, notwithstanding any judgment or order or direction of any Court.

Abbreviations in News

ARIAA: Atal Ranking of Institutions on Innovation Achievements

Books in News

Moving On, Moving Forward – Shri Venkaiah Naidu

Atalji ne Kaha – Shri Brijendra Rehi