

CURRENT AFFAIRS OF AUGUST 2018

Drone Regulations 1.0

To take effect from: 01 Dec 2018

Points to remember

- Remotely Piloted Aircraft System (RPAS) or Drones have been classified into 5 categories depending upon the weight namely nano, micro, small, medium and large.
- Operations of RPAS to be enabled through Digital Sky Platform. The RPAS operations will be based on NPNT (No Permission, No Take off).
- 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.
- 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.
- 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).
- 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 Architectures

Blockchain Bond - Bond-i

- Launched by: World Bank
- Name: Bond-i, (Blockchain Operated New Debt Instrument)

Points to remember

- Blockchain platform built by: **Commonwealth Bank of Australia**
- Tenure of the bond: 2 years from 28 Aug 2018 to 28 Aug 2020.
- Rate of interest: 2.20%
- Amount raised: \$80.4 million.
- 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.
 3. Delegates from 25 other countries are also participating in the conclave
 4. Delegates would be taken for site visits to Aurangabad, Rajgir, Nalanda, Bodhgaya and Sarnath.
 5. Partner country for the conclave: Japan
 6. 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 2018

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.**

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,-
 - preliminary enquiry shall not be required for registration of a First Information Report against any person; or
 - 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**