

Prelim Bits 24-07-2019

Lokmanya Bal Gangadhar birth anniversary (23 July 1856)

- Bal Gangadhar Tilak or Lokmanya Tilak was an Indian nationalist, social reformer and lawyer.
- The Britishers called him, '**The Father of the Indian unrest**'.
- He was given the honorary title of 'Lokmanya', which means admired (or accepted) by the people.
- He is known as the '**Father of Swarajya**' and made 'Swaraj' as a part of the independence movement and he was the strongest advocates of 'Swaraj' (self-rule).
- He started the Swadeshi movement.
- He joined the Indian National Congress (INC) in the year 1890.
- He started two newspaper, '**Kesari**' in Marathi and '**Mahratta**' in English (referred as 'Maratha').
- He had a political regime with Bipin Chandra Pal and Lala Lajpat Rai and they were referred as '**Lal-Bal-Pal** triumvirate'.
- He organised 'Deccan Education Society' along with Gopal Ganesh Agarkar, Mahadev Ballal Namjoshi and Vishnushastri Chiplunkar.
- It was set up to teach young Indians, the nationalist ideas through an emphasis on Indian culture.
- He founded the 'All India Home Rule League' in 1916 along with Joseph Baptista, Annie Besant and Muhammad Ali Jinnah.
- He transformed the household worshipping of Ganesha into a grand public event '**Sarvajanik Ganeshotsav**' in 1894.
- Today, '**Ganesh Chaturthi**', started by Tilak, is considered as the prime festival in Maharashtra and adjacent states.
- Tilak was the pioneer for the celebration of "**Shiv Jayanti**", the birth anniversary of Chhatrapati Shivaji.
- In 2007, the Government of India released a coin to commemorate Tilak on his 150th birth anniversary.

Swadesh Darshan Scheme

- It is a flagship scheme of Ministry of Tourism.
- It is for an integrated development of theme based tourist circuits in the country.

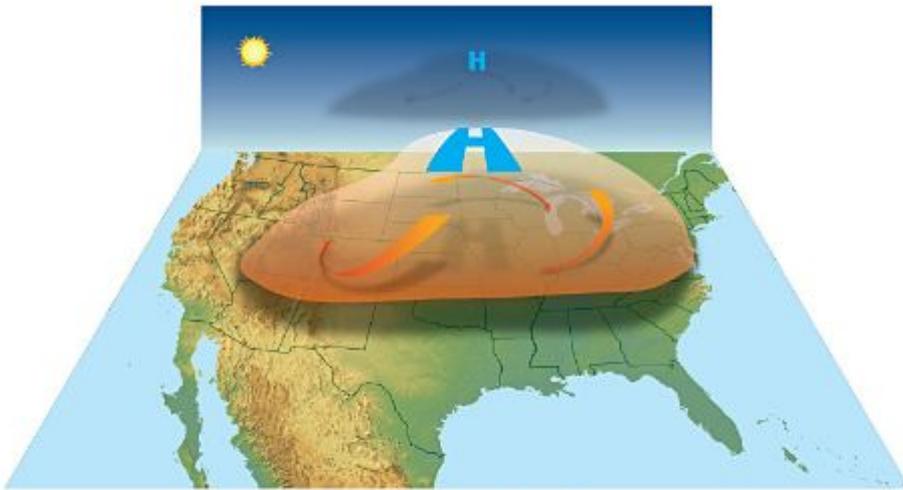
- The following thematic circuits have been identified, for development namely,
 - North-East India Circuit, Buddhist Circuit,
 - Himalayan Circuit, Coastal Circuit, Krishna Circuit,
 - Desert Circuit, Tirtankar circuit, Tribal Circuit,
 - Eco Circuit, Wildlife Circuit, Rural Circuit,
 - Spiritual Circuit, Sufi circuit, Ramayana Circuit and Heritage Circuit.
- Recently the sanctioned project in Andhra Pradesh, Kakinada Hope Island has been developed as a world Class Coastal & Eco Tourism Circuit.
- The Buddhist Circuit of Shalihundam in A.P and the Coastal Circuit of Sri Potti Sriramalu, Nellore are at stage of completion.
- The scheme would result in increased tourist inflow thereby creating employment opportunities for the local community.
- It is different from "**PRASAD**" scheme of Ministry of Tourism.
- PRASAD focus on holistic development, beautification and rejuvenation of the identified sites.

Sree Narayana Guru

- Sree Narayana Guru was a great saint, scholar, philosopher, poet and the forerunner of social renaissance in Kerala.
- He was born in 1856 in a peasant family of then untouchable Ezhava caste, in Thiruvananthapuram.
- He led a reform movement in Kerala, against the injustice in the caste-ridden society in order to promote social equality.
- He gave the universal message, "**One caste, one religion, one God.**"
- '**Sahodaran Ayyappan**' (Pulaya Ayyappan), a social reformer from Kerala coined a rejoinder '**No Caste, No Religion, No God for Mankind**'.
- '**Aravipuram Movement**' was launched by Narayana Guru.
- He defied the religious restrictions traditionally placed on the Ezhava community and consecrated an idol of Shiva at Aravipuram.
- He was a follower of **Advaita** philosophy.
- He translated Tamil works like "Thirukkural" into Malayalam.
- He had written number of hymns to different gods and some of the notable ones are "**Atmopadesa Sathakam**" and "**Darsanamala**".
- He lent his support to the 'Vaikom Satyagraha'. Mahatma Gandhi met him during this time.
- '**Sivagiri pilgrimage**' was conceived by three of the disciples, Vallabhasseri Govindan Vaidyar, T. K. Kittan and Muloor S. Padmanabha Panicker.
- The goal of the pilgrimage was the promotion of education, cleanliness, devotion to God.

Prevention and Management of Heat-Wave - Action Plan

- National Disaster Management Authority (**NDMA**) issued Guidelines for 'Preparation of Action Plan - Prevention and Management of Heat Wave'.
- The 'Ministry of Health and Family Welfare' issued 'Guidelines on Prevention and Management of Heat Related Illnesses'.
- It provides insights into heat-related illness and the necessary mitigative and response actions to be undertaken.
- **Heat-wave** is defined as the condition where maximum temperature at a grid point is **3°C** or more than the normal temperature, consecutively for **3** days or more.
- **WMO** defines it as, maximum temperature at a grid point is **5°C** or more than the normal temperature, consecutively for **5** days or more.
- This condition may leads to physiological stress, which sometimes can claim human life.
- **Ahmedabad** was among the first city to prepare a Heat wave Action Plan in 2015.
- It is expected that extreme heat waves will become more common worldwide because of climate change.
- India is vulnerable to the impacts of climate change.
- More than 2400 people died in the heat wave of 2015.
- Heat wave also caused death of cattle and wildlife besides affecting animals in various zoos in India.
- The guidelines serve as a tool for developing risk management plans, early warning systems, preparedness for health-related problems.
- **Key strategies** of the Plan -
 1. Establish Early Warning System and Inter-Agency Coordination.
 2. Capacity building and training programme.
 3. Public Awareness and community outreach.
 4. Collaboration with non government and civil society.



High-pressure systems can create a 'cap' that traps air in one place as it warms. This can lead to a heat wave.

- Roles and Responsibilities for Managing Heat Wave -
 1. Preparation of Heat Wave Action Plan - NDMA
 2. Early Warning - IMD
 3. Mitigating Heat Wave - Ministry of Urban/Rural Department of Drinking Water and Sanitation, Ministry of Transport.
 4. Monitoring and Response - Ministry of Health and Family Welfare.
 5. Occupational Support and advisories - All Ministries.
 6. Media campaign and IEC activities - Ministry of Information and Broadcasting
 7. Documentation - Ministry of Health & Family Welfare
 8. Long Term Measures - Ministry of Urban Development, Ministry of Environment Forests and Climate Change.
- Heat wave is called as “Silent disaster” as it develops slowly and kills and injures humans and animals nationwide.
- The adverse impact of heat wave are preventable by educating the public on the preventive actions.

Source: PIB, The Indian Express