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Daily Current Affairs Encyclopedia

03 April 2025 Andhra Pradesh State Regional News

Person in news: B.R. Ambedkar and Potti Sriramulu

Why in news?

 A decision on the establishment of B.R. Ambedkar Open University and Potti Sriramulu Telugu University in Andhra Pradesh will be made soon.

Key Points:

About Potti Sriramulu

- Potti Sriramulu was born on March 16, 1901, in Madras Presidency (present-day Nellore, Andhra Pradesh).
- He became a pivotal figure in the struggle for a separate Telugu-speaking linguistic state.
- He embarked on a hunger strike in 1952, demanding the creation of Andhra Pradesh, separate from the Madras Presidency.
- After his death, the Prime Minister announced the formation of Andhra Pradesh on 19 December 1952, while given statehood on November 1, 1956.

About BR Ambedkar:

- Dr. Bhimrao Ramji Ambedkar was a prominent Indian jurist, economist, social reformer, and politician.
- He was born on April 14, 1891 in Mhow, Madhya Pradesh.
- Contributions:
 - In 1924, he started an Association for the welfare of the depressed classes and in 1927, he started the Bahishkrit Bharat newspaper to address the cause of the depressed classes.
 - He also led the Mahad Satyagraha in March 1927.
 - He participated in all three Round Table Conferences.
 - In 1932, Dr. Ambedkar signed the Poona pact with Mahatma Gandhi, which abandoned the idea of separate electorates for the depressed classes (Communal Award).
 - In 1936, he formed the Independent Labour Party to safeguard the interests of the depressed classes.
 - He was the Chairman of Drafting Committee and remembered as the Father of the Indian Constitution.

AP Government to offer 47 medical tests at doorstep

Why in news?

- The State government is set to launch a first-of-its-kind initiative to provide 47 confirmatory diagnostic tests at people's doorstep through the revamped Mobile Medical Units (MMUs), popularly known as 104 services.
- The initiative aims to enhance healthcare accessibility across the State.







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| Key P | oints | : | | |
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| • | The | scheme | will | pr |

- The scheme will provide all beneficiaries with 20 common tests, including Blood Glucose, Complete Blood Picture, Renal Function, Liver Function Tests, Lipid Profile, Urine Analysis, and Arterial Blood Gas tests. Furthermore, 27 disease-specific tests will be conducted as per medical requirements.
- The introduction of these diagnostic tests will facilitate the creation of Electronic Health Records (EHRs), enabling a comprehensive health profile of the population.
- This will help the government assess the health status of the population, and implement targeted health interventions.

Places in news: Amaravati

Why in news?

 Singapore has promised to take steps to renew its partnership in the construction of the Amaravati capital project in Andhra Pradesh

Key Points:

- The city of Amaravati is the legislative capital of Andhra Pradesh which lies close to the Krishna river and has a huge green landscape.
- It is on the southern banks of the Krishna river in Guntur district and is a recently constructed planned city after the Andhra Pradesh split.

About Krishna River:

- In terms of water inflows and river basins, Krishna is the fourth largest river after Ganga, Godavari, and Brahmaputra.
- Total Length: 1300 km
- Its principal tributaries joining from the right are the Ghatprabha, the Malprabha, and the Tungabhadra, whereas those joining from the left are the Bhima, the Musi, and the Munneru.

Compressed (CBG)

Biogas

Why in news?

 P.M.S. Prasad, Executive Director of Reliance Industries, stated that byproducts from Compressed Bio Gas (CBG) plants will produce one crore tonne of organic manure, helping farmers reduce reliance on chemical fertilizers.

Key Points:

- Compressed Biogas (CBG) means the mixture of hydrocarbon gasses and vapors consisting mainly of Methane in gaseous form, which has been produced by the decomposition of animal and plant waste, purified and compressed for use as an automotive fuel and industrial application.
- Biogas can be compressed after removal of carbon dioxide and hydrogen sulfide, the same way as natural gas is compressed to CNG, and used to power motor vehicles.
- Its solid by-products can be used as bio-manure.









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| Avian influenza | Why in news? Andhra Pradesh has reported its first human death due to the H5N1 virus. | | |
|-----------------|---|--|--|
| | Key Points: | | |
| | tion that primarily affects birds. The H5N1 avian influenza virus was first detected in 1996 in China ('H' and 'N' stand for hemagglutinin & neuraminidase, the proteins on the virus's surface that regulate entry and exit in host cells). | | |
| | These viruses (Type A) occur naturally among wild aquatic birds worldwide and can infect domestic poultry and other bird and animal species. Migrating waterfowl, most notably wild ducks, are the natural | | |
| | carriers of bird flu viruses. | | |
| | Strains of avian influenza viruses can generally be classified into two categories: | | |
| | Low pathogenicity avian influenza (LPAI) that typically causes little or no clinical signs; High pathogenicity avian influenza (HPAI) can cause | | |
| | severe clinical signs and possible high mortality rates. • Human cases of H5N1 avian influenza occur occasionally, but it is difficult to transmit the infection from person to person. | | |



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