

Discontinuation of Kolkata's Tram Service

Source: IT

Why in News?

Recently, the **West Bengal** government has decided to **discontinue** <u>Kolkata's tram service</u> after 151 years of its introduction.

 A small stretch from Maidan to the Esplanade will be retained for tram lovers as a <u>heritage</u> stretch.

What are the Key Facts About Kolkata's Tram Service?

- About Tram: A tram is an urban rail transit system consisting of railcars that transports
 people and goes along metal tracks in the road.
 - In Kolkata, initially it ran on metre gauge but after 1902 tracks were converted to standard gauge.
- Beginning of Trams in Kolkata: The first horse-drawn trams in Kolkata began operating on 24th February 1873, covering a 3.9-km stretch between Sealdah and Armenian Ghat.
 - <u>Calcutta Tramways Company</u> was formed and registered in London in 1880.
- Electrification and Expansion: On 27th March 1902, Kolkata introduced its first electric tramcar from Esplanade to Kidderpore.
 - This was also Asia's first electric tram service.
 - In 1946, the tram was the first vehicle to cross the Howrah Bridge.
 - By the early 20th century, tram routes connected the city extensively, including the Howrah section via the Howrah Bridge.
- Decline from the 1970s: The rise of cars and buses on Kolkata's narrow streets made trams cumbersome and contributed to traffic congestion.
- Cultural Symbolism: It is depicted in <u>Satyajit Ray's</u> 1964 film 'Mahanagar' (The Big City) and other films like Apur Sansar reflecting Kolkata's cultural backdrop.
- Recognition: In 2020, Kolkata introduced India's first electric tram library.
 - In 2023, Kolkata celebrated 150 years of tram services with a week-long event called "Tramjatra 2023".
- Trams in Other Indian Cities: Trams started in Bombay in 1874, Madras in 1895, Delhi in 1904, Kanpur in 1914, and Poona in the early 20th century.
 - They were discontinued in all Indian cities between 1933 and 1964, except for Kolkata.
- **Trams in Global Cities: Melbourne**, Lisbon, San Francisco, Amsterdam, Zurich and Berlin have well functioning tram service.
 - Melbourne has the oldest operational tramways in the world which started in 1885.

Why Trams Lasted for So Long Only in Kolkata?

- Narrow Streets: The city's narrow streets and old architectural structures limited the expansion of road networks, making trams a practical alternative.
- Low Car Ownership: Low car ownership in Kolkata compared to other metropolitan cities sustained the demand for affordable public transport like trams.
- Affordable Ticket Prices: The affordability of tram rides also contributed to their longevity.

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