MOST IMPORTANT TOPICS

- 1. CENTRE, ASSAM SIGN PEACE PACT WITH ULFA FACTION The Land Tribune GS -II
- 2. X-RAY POLARIMETER SATELLITE (XPOSAT) PRELIMS
- 3. NATIONAL INVESTIGATION AGENCY (NIA) GS-II
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CENTRE, ASSAM SIGN PEACE PACT WITH ULFA FACTION



On December 29, 2023, the United Liberation Front of Asom (ULFA) signed a peace accord with the Government of India and the Government of Assam.



KEY FACTS

- This agreement is a significant milestone in fulfilling

 Prime Minister Narendra Modi's vision of a prosperous,

 peaceful and developed Northeast
- ➤ The peace accord has brought the decades-old insurgency a step closer to a complete closure, although the hardline faction of the ULFA, led by Paresh Baruah, is still not part of the peace accord.

KEY HIGHLIGHT OF THE TRIPARTITE AGREEMENT

- Indigenous People's Reserved Seats: Ninety-seven assembly seats in Assam are earmarked for indigenous individuals.
- ➤ Regional Investment Commitment: A pledge of approximately ₹1.5 lakh crore has been made for investment in the region.

Constitutional Safeguards: Measures are in place to safeguard land rights and impose restrictions on migration between constituencies.

ABOUT ULFA

- The ULFA, formed in 1979, demanded a "sovereign Assam" and carried out a reign of terror in the state, including extortion, kidnappings and killings, especially targeting the state's flourishing tea companies.
- India banned ULFA in 1990 and military operations against the group began in 1990, continuing until the present.

- ➤ In 2011, ULFA split into two groups.
- ➤ Pro talk faction of ULFA joined peace talks with the government in 2011 after an agreement for Suspension of operations was signed.
- Other faction known as ULFA (Independent) has not joined the peace process.

- Centre signed peace deals with rebel Bodo, Dimasa, Karbi and Adivasi outfits in Assam since 2020.
- Last month, a similar peace deal was signed with Manipur based insurgent group United National Liberation Front (UNLF).

X-RAY POLARIMETER SATELLITE (XPOSAT)

XPoSat in orbit; to study black holes, neutron stars

The Hindu Bureau BENGALURU

The Indian Space Research Organisation (ISRO) kicked off the New Year with the launch of the PSLV-C58 Xray Polarimeter Satellite (XPoSat) mission on Monday. The PSLV, in its 60th

mission, lifted off at 9.10 a.m. from the Satish Dharikota and 22 minutes later launched the XPoSat into an eastward low inclination Chairman S. Somanath said orbit. The successful after the successful launch. launch put India in an elite XPoSat is only the se- by the Raman Research In-

tellite XPoSat in the desired gree inclination," ISRO X-rays) and XSPECT (X-ray » PAGE 12



wan Space Centre in SrihaConquering heights: ISRO launches X-Ray Polarimeter Satellite from the Satish Dhawan Space Centre in Sriharikota on Monday, ANI

category as it has become cond X-ray polarimetry the second nation to send mission in the world, after an observatory to study as- NASA's Imaging X-ray Polatronomical sources such as rimetry Explorer (IXPE) black holes, neutron stars launched in 2021. It is the first dedicated scientific sa-"On January 1, 2024 yet tellite from ISRO to carry another successful mission out research in space-based of the PSLV has been ac-polarisation measurements complished. The PSLV-C58 of X-ray emission from celhas placed the primary sa- estial sources. It carries two payloads, namely POLIX orbit of 650 km with six-de- (Polarimeter Instrument in

Spectroscopy and Timing). POLIX has been developed stitute and XSPECT by the Space Astronomy Group of URSC, Bengaluru.

During the mission, the PSLV Orbital Experimental Module-3 (POEM-3) experiment was also executed to meet the objective of 10 other payloads.

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'GAGANYAAN READINESS'

The X-ray Polarimeter
Satellite (XPoSat) was
launched into orbit on
January 1, 2024, by the
Indian Space Research
Organisation (ISRO) aboard
the PSLV-C58 mission.



Conquering heights: ISRO launches X-Ray Polarimeter Satellite from the Satish Dhawan Space Centre in Sriharikota on Monday. ANI

ABOUT

- The XPoSat is the first dedicated scientific mission for X-ray polarimetry launched by ISRO and is designed to study X-ray emissions from various astronomical sources, including black holes, neutron stars, and pulsar wind nebulae.
- It was delivered into a low Earth orbit with an altitude of about 650 kilometers and an inclination of approximately 6 degrees

- The successful launch put India in an elite category as it has become the second nation to send an observatory to study astronomical sources such as black holes, neutron stars among others.
- The mission life is expected to be approximately five years.

NATIONAL INVESTIGATION AGENCY (NIA)



NIA achieved a 94.70% conviction rate in 2023.



ABOUT NATIONAL INVESTIGATION AGENCY(NIA)

The National Investigation Agency (NIA) Act was established by the Union government of India after the 26/11 Mumbai terror attacks in November 2008. The NIA functions as India's Central Counter Terrorism Law Enforcement Agency.

OBJECTIVES

- Aspire to match international standards in professional investigation and counter-terrorism.
- Focus on rapid and effective trials, and deterrence against terrorism.
- Develop as a central repository for all terrorism-related information.

JURISDICTION

- The agency's jurisdiction covers all of India and extends to Indian citizens abroad.
- It includes government employees irrespective of their location.
- It applies to individuals on Indian-registered ships and aircraft, regardless of location.
- It encompasses offences committed abroad that impact Indian citizens or India's interests.

NIA (AMENDMENT) ACT 2019

- The NIA is authorized to investigate terror attacks against Indians and Indian interests globally.
- Its scope includes probing human trafficking, fake currency, illegal arms, and cyber-terrorism.
- The law integrates Section 66-F of the IT Act, targeting cyber-terrorism with potential life imprisonment.

- Special Courts established nationwide for trials of offences in various states.
- Appeals from these courts are directed to the High Court, judged by a two-member bench.
- State Governments can establish additional Special Courts for specific offences.

E-SCR PORTAL



The E-SCR portal has remarkably accelerated its judgement translation process, starting with 2,238 judgments in January 2023 and concluding the year with over 31,000 judgments.



WHAT IS E-SCR PORTAL?

- ➤ The Electronic Supreme Court Reports (e-SCR) project is an initiative to provide the digital version of the apex court's judgments in the manner as they are reported in the official law report – 'Supreme Court Reports
- It represents a significant move towards the digitization of the Indian Judiciary, aiming to benefit all justice system stakeholders.

By the Officers, For the Officers