



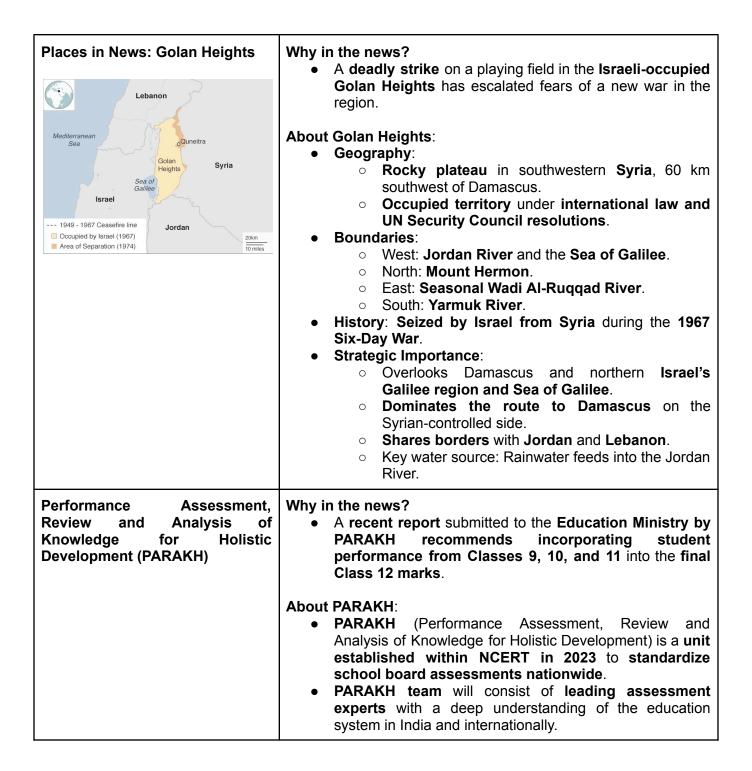


Daily Current Affairs Encyclopedia



01 August 2024

National and International News













Daily Current Affairs Encyclopedia



	 Objective: To fulfill the basic objectives of setting norms, standards, guidelines and implement activities related to student assessment along with other tasks as mandated by the National Education Policy (NEP) 2020. The mandate of PARAKH is to work on bringing the school boards across the States and the Union Territories to a common platform. Major areas of focus: Capacity Development in Competency Based Assessment Large-Scale Achievement Survey Equivalence of School Boards Holistic Progress Cards for the Foundational, Preparational, Middle and Secondary Stages.
Advanced Land Navigation	Why in the news?
Advanced Land Navigation System	 Why in the news? The Acceptance of Necessity (AoN) was recently accorded for the procurement of Advanced Land Navigation System (ALNS) Mk-II for Armoured Fighting Vehicles (AFVs) of the Indian Army.
	 About Advanced Land Navigation System: System: Ring Laser Gyro (RLG) based navigation
	system.
	Purpose:
	 Used for traversing paths defined by military map coordinates in ESM format.
	 Provides Inertial, GPS, and Hybrid Navigation data.
	 Security: Spoof-proof with high levels of
	 encryption. Modes of Operation:
	 Inertial Mode: Operates completely on inertial
	sensor inputs.
	 Hybrid Mode: Uses inputs from both inertial sensor and GPS receiver, selecting the most
	 accurate data. GPS Mode: Operates independently of inertial
	 sensor inputs. Compatibility:
	 Compatibility: Compatible with Indian Regional Navigation
	Satellite System (IRNSS) and NAVigation using Indian Constellation (NavIC). • Also compatible with Global Positioning System
	(GPS) and Global Navigation Satellite System (GLONASS).
	Applications: Offers high accuracy in navigational
	applications for AFVs (Armored Fighting Vehicles) with Defence Series Maps compatibility.









Daily Current Affairs Encyclopedia



	 Procurement: To be procured from Bharat Electronics Limited (BEL), Chennai under Buy [Indian-Indigenously Designed Developed and Manufactured (IDDM)] category.
Vattezhuthu script	 Why in the news? Archaeologists recently discovered a Vattezhuthu script and eight Tamil inscriptions in the 1,000-year-old Thalikiswarar Temple in Tirupur district, Tamil Nadu.
	 About Vattezhuthu script: Origin and Name: Vatteluttu, also known as Vattezhuthu, was a syllabic alphabet used in South India (Tamil Nadu and Kerala) and Sri Lanka. The name Vatteluttu means 'rounded script', 'northern script', or 'chiseled script'. Historical Development: First appeared in stone inscriptions in southern India around the 4th century AD. Likely developed from the Tamil-Brahmi script, a variant of the Brahmi script used for Old Tamil from the 3rd century BC to the 1st century AD. Usage Timeline: Used for writing Tamil and Malayalam in Tamil Nadu until the 9th century. Continued to be used in Kerala until the 15th century. Evolved into the Malayalam script over time, incorporating some letters from the Grantha script. Vatteluttu developed into the Koleluttu script. Koleluttu was particularly used by Christians and Muslims in Kerala until the 19th century.
National Culture Fund	 Why in the news? Recently, the Union Minister for Culture and Tourism informed Lok Sabha about the National Culture Fund. About National Culture Fund: Establishment: Under the Charitable Endowment Act, 1890 Purpose: Mobilize extra resources through Public Private Partnerships (PPP) to promote, protect, and preserve India's cultural heritage Objectives: Conservation and Preservation: Administer and apply the Fund for the conservation, maintenance, promotion, protection, preservation, and











Daily Current Affairs Encyclopedia

upgradation monuments of (protected or otherwise)

- Training and Development: Impart training and facilitate the development of a cadre of specialists and cultural administrators 0
- Museum Space:
 - Facilitate the provision of additional space in existing museums
 - Construct new museums to accommodate or create new and special galleries
- **Documentation**: Document cultural expressions 0 forms that have lost relevance and in contemporary scenarios and are either fading out or facing extinction.

Copyright © by Adda247

All rights are reserved. No part of this document may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior permission of Adda247.



