



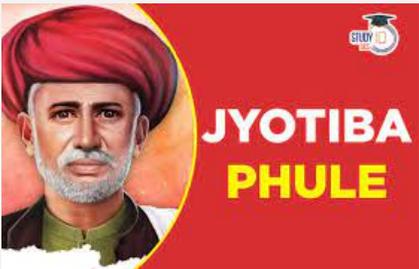
తెలుగు



Daily Current Affairs Encyclopedia

23 September 2023

Telangana State Regional News

<p><b>Pedagogical Tools for Life Science Teachers</b></p>	<p><b>In News:</b> Workshop on Pedagogical Tools for Life Science teachers held at Osmania University</p> <p><b>Key facts :</b></p> <ul style="list-style-type: none"> <li>• Three day workshop on research-based Pedagogical Tools for Life Science teachers was <b>organized by the Central Facilities for Research and Development (CFRD)</b> at Osmania University (OU).</li> <li>• Pedagogical tools in life science are a <b>variety of teaching and learning resources</b> that can be used to <b>help students understand complex biological concepts</b>.</li> <li>• These tools <b>can include physical objects</b>, such as microscopes, dissection models, and preserved specimens; digital resources.</li> </ul>
<p><b>Vakulabharanam Krishna Mohan Rao</b></p> 	<p><b>In News:</b> Vakulabharanam receives TANA's Mahatma Jyotiba Phule award</p> <p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>• He was awarded <b>for his distinguished social service rendered for decades</b> by Telugu Association of North America (TANA).</li> <li>• This award was announced in TANA Mahasabhas <b>held in Philadelphia, USA</b> this year.</li> </ul>
<p><b>Mahatma Jyotiba Phule award</b></p> 	<p><b>Key Points:</b></p> <ul style="list-style-type: none"> <li>• The Telugu Association of North America (TANA) presents the Mahatma Jyotiba Phule Award to individuals who have made significant contributions to the <b>upliftment of the Backward Classes (BCs)</b> in Telangana and Andhra Pradesh.</li> <li>• The award is named after <b>Mahatma Jyotiba Phule, a 19th-century social reformer</b> who fought for the rights of the oppressed castes in India.</li> <li>• The Mahatma Jyotiba Phule Award is one of the highest honors bestowed by TANA.</li> </ul>



## Daily Current Affairs Encyclopedia

**Species specific potential fish advisories****In News:**

INCOIS working on artificial intelligence ( AI) and machine learning (ML) for species specific potential fish advisories

**Key facts:**

- **Indian National Centre for Ocean Information Services (INCOIS)** is carrying out research with AI and ML based data driven modeling for generating species specific Potential Fishing Zone (PFZ) advisory
- It will be used for commercially important fish species such as sardine, mackerel and hilsa.
- It issues daily bulletins for fishermen across coastal States with its PFZ advisories where the probable location of the fish is indicated, saving money, fuel and time in their work.
- Tuna fish species specific information advisory is already being issued, said group director T. M. Balakrishnan Nair.

**INCOIS****Key Points:**

- INCOIS is an autonomous body under the Ministry of Earth Sciences, Government of India.
- It is headquartered in Hyderabad, Telangana.
- INCOIS was established in 1999 with the objective of providing ocean information and advisory services to support sustainable development of the country.

**Function of INCOIS**

1. Ocean forecasting and warning services
2. Ocean data and information services
3. Coastal and ocean modeling and simulation services
4. Ocean technology development and transfer services
5. Ocean training and education services

**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.