



17 July 2024

**National and International News**

<p><b>International Civil Aviation Organization (ICAO)</b></p>	<p><b>Why in the news?</b></p> <ul style="list-style-type: none"> <li>● India will host the second <b>Asia Pacific (APAC) ministerial conference on civil aviation</b>.</li> <li>● This event will be <b>jointly organized by the Indian government and the International Civil Aviation Organization (ICAO)</b>.</li> </ul> <p><b>About ICAO:</b></p> <ul style="list-style-type: none"> <li>● <b>Establishment:</b> <ul style="list-style-type: none"> <li>○ Intergovernmental <b>specialized agency of the United Nations (UN)</b>.</li> <li>○ Established in <b>1947</b> by the <b>Convention on International Civil Aviation (1944)</b>, known as the <b>Chicago Convention</b>.</li> </ul> </li> <li>● <b>Headquarters:</b> Montreal, Canada</li> <li>● <b>Purpose:</b> <ul style="list-style-type: none"> <li>○ Promote safe and orderly development of international civil aviation</li> <li>○ <b>Set standards and regulations</b> for aviation safety, security, efficiency, and environmental protection</li> <li>○ <b>Serve as a forum for cooperation in all fields of civil aviation</b> among its 193 member states</li> <li>○ Promote regional and international agreements to liberalize aviation markets</li> <li>○ Help establish legal standards</li> </ul> </li> <li>● <b>Assembly:</b> <ul style="list-style-type: none"> <li>○ Delegates from all member countries</li> <li>○ Meets every three years</li> </ul> </li> <li>● <b>Air Navigation Commission:</b> Appointed by the Council to address technical matters.</li> </ul>
<p><b>World Heritage Young Professionals Forum</b></p>	<p><b>Why in the news?</b></p> <ul style="list-style-type: none"> <li>● The <b>Ministry of Culture</b> is hosting the <b>2024 World Heritage Young Professionals Forum</b> as part of the <b>46th session of the World Heritage Committee</b> and the <b>UNESCO World Heritage Education Programme</b>.</li> </ul> <p><b>About World Heritage Young Professionals Forum:</b></p> <ul style="list-style-type: none"> <li>● <b>Platform for Youth and Heritage Experts:</b> <ul style="list-style-type: none"> <li>○ Fosters <b>intercultural learning and exchange</b></li> <li>○ Opportunity for youth to learn about each other's heritage</li> <li>○ Discuss common concerns in preservation</li> <li>○ Discover new roles in <b>heritage conservation</b></li> </ul> </li> <li>● <b>Forum Focus:</b> <ul style="list-style-type: none"> <li>○ Specific topic linked to World Heritage</li> <li>○ Aligned with Host Country's World Heritage properties</li> </ul> </li> </ul>



	<ul style="list-style-type: none"> <li>● <b>Sub-Themes Tackled:</b> <ul style="list-style-type: none"> <li>○ Achievements and challenges of the <b>World Heritage Convention</b></li> <li>○ <b>Climate change impact on World Heritage sites</b></li> <li>○ Innovative technologies for promoting World Heritage</li> <li>○ <b>Sustainable tourism and development</b> through young entrepreneurship.</li> </ul> </li> </ul>
India Young Professional Scheme	<p><b>Why in the news?</b></p> <ul style="list-style-type: none"> <li>● The <b>UK Home Office</b> has announced the details for the second and final ballot of 2024 for the <b>India Young Professional Scheme</b>.</li> </ul> <p><b>About India Young Professional Scheme:</b></p> <ul style="list-style-type: none"> <li>● <b>Conception and Launch:</b> <ul style="list-style-type: none"> <li>○ <b>Part of an India-U.K. Migration and Mobility MoU</b> signed in May 2021.</li> <li>○ Announced at the <b>G20 summit in Bali</b> in November <b>2021</b>.</li> <li>○ <b>Formally launched in February 2023</b>.</li> </ul> </li> <li>● <b>Key Features:</b> <ul style="list-style-type: none"> <li>○ <b>Permits up to 3,000 degree-holding citizens aged to live and work in each other's countries for two years.</b></li> <li>○ <b>India is the first visa-national country</b> to benefit from this scheme.</li> </ul> </li> <li>● <b>Eligibility:</b> <ul style="list-style-type: none"> <li>○ Indian citizens aged between <b>18 and 30 years</b>.</li> <li>○ Must hold a <b>bachelor's degree or higher</b>.</li> <li>○ Must have <b>£2,530</b> in savings.</li> <li>○ Must not have any children under 18 who live with them or whom they financially support.</li> <li>○ Must be selected in the <b>India Young Professionals Scheme</b> ballot.</li> <li>○ <b>Cannot have previously been in the UK under this scheme or the Youth Mobility Scheme visa.</b></li> </ul> </li> </ul>
U-WIN portal	<p><b>Why in the news?</b></p> <ul style="list-style-type: none"> <li>● The <b>U-WIN portal</b>, modeled after the Covid-19 vaccine management system <b>Co-WIN</b>, is set to launch nationwide by the end of August.</li> </ul> <p><b>About U-WIN portal:</b></p> <ul style="list-style-type: none"> <li>● <b>Electronic Registry for Immunizations:</b> <ul style="list-style-type: none"> <li>○ Maintains a <b>digital record of routine immunizations</b>.</li> <li>○ Currently in <b>pilot mode across all states and Union Territories, except for West Bengal</b>.</li> </ul> </li> <li>● <b>Target Population:</b> <ul style="list-style-type: none"> <li>○ Captures vaccination events for pregnant women and children under the <b>Universal Immunization</b></li> </ul> </li> </ul>



	<p><b>Programme (UIP).</b></p> <ul style="list-style-type: none"> <li>○ Records vaccination events for <b>children aged 0-5 years and pregnant women.</b></li> </ul> <ul style="list-style-type: none"> <li>● <b>Timely Administration of Vaccines:</b> <ul style="list-style-type: none"> <li>○ Ensures timely administration of vaccine doses.</li> <li>○ Digitally records every vaccination event.</li> </ul> </li> <li>● <b>E-Vaccination Certificate:</b> <ul style="list-style-type: none"> <li>○ Generates a uniform QR-based, digitally verifiable <b>e-vaccination certificate.</b></li> <li>○ <b>Accessible anytime by citizens</b> through a single click, similar to the Covid vaccination certificate.</li> </ul> </li> <li>● <b>Single Source of Information:</b> <ul style="list-style-type: none"> <li>○ <b>Records pregnancy details and outcomes, newborn registration, and immunizations at birth.</b></li> <li>○ <b>Updates vaccination status</b> and delivery outcomes in real-time.</li> </ul> </li> <li>● <b>Ayushman Bharat Health Account (ABHA) IDs:</b> Facilitates the creation of ABHA IDs for comprehensive health record maintenance.</li> <li>● <b>Support for Frontline Workers:</b> <ul style="list-style-type: none"> <li>○ Enables frontline workers to digitally record all vaccination events for children and pregnant women.</li> <li>○ Ensures complete, accurate, and easy record maintenance.</li> </ul> </li> </ul>
<p><b>FishMIP Initiative</b></p>	<p><b>Why in the news?</b></p> <ul style="list-style-type: none"> <li>● The <b>Ecosystem Model Intercomparison Project (FishMIP) report</b> projects that <b>exploitable fish biomass will decline by more than 10%</b> by mid-century in many regions, especially under high-emissions scenarios.</li> </ul> <p><b>About FishMIP Initiative:</b></p> <ul style="list-style-type: none"> <li>● The <b>Fisheries and Marine Ecosystem Model Intercomparison Project (FishMIP)</b> was officially launched in <b>2013.</b></li> <li>● <b>Provides knowledge to industry and governments</b> for effective planning of <b>adaptive and resilient seafood sectors under climate change.</b></li> <li>● Collaborated with the <b>Food and Agriculture Organization (FAO) to understand long-term impacts of climate change on marine ecosystems and fisheries</b> using state-of-the-art numerical models.</li> <li>● <b>In 2024, FishMIP 2.0 was established to:</b> <ul style="list-style-type: none"> <li>○ Increase the reliability of modelling projections.</li> <li>○ Address a broader set of policy-related questions relevant to food security and marine resource management.</li> <li>○ <b>Maintain climate change as the overarching theme.</b></li> </ul> </li> </ul>



తెలుగు

ADDAPEDIA

Daily Current Affairs Encyclopedia

To get free Live Classes,  
Materials Scan this QR Code &  
Download our Adda247 App



**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.*