



28 August 2024

Maharashtra State News

H1N1

Why in the news?

- Maharashtra has seen a notable surge in H1N1 (swine flu) cases this monsoon season.

About H1N1:

- **Nature of Virus:**
 - Subtype of the **Influenza A virus**, commonly known as **swine flu**.
 - Can **infect both humans and pigs**, primarily causing **respiratory illnesses**.
- **Transmission:**
 - Spreads through **respiratory droplets** when an **infected person coughs, sneezes, or talks**.
 - Can also be **contracted by touching** contaminated surfaces.
- **First Case in India:**
 - **First confirmed case of H1N1** in India was reported in **May 2009**.
 - **Significant outbreaks** occurred in **2021, 2022, and 2023**.
- **New Strain Identification:** The **National Institute of Virology in Pune** has **identified a new strain** of the virus, termed the "**Michigan strain**."
- **Vaccination Effectiveness:** Previous vaccinations have become less effective against



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	the new Michigan strain due to the mutation.
Godavari River	<p>Why in the news?</p> <ul style="list-style-type: none"> • The flood situation in the Godavari River and its surrounding areas continued for the third consecutive day as heavy rainfall persisted in the catchment area. <p>About Godavari River:</p> <ul style="list-style-type: none"> • The Godavari river is often referred to as the “Dakshina Ganga”. • Length: It is the second longest river in India, stretching about 1,465 kilometers. • Source: The river originates in the Trimbakeshwar region of Nashik, Maharashtra. • Course: The river mainstem, travels through three states: Maharashtra, Telangana, and Andhra Pradesh, while its basin includes Madhya Pradesh, Karnataka, parts of Chattisgarh, and Odisha. • Mouth: The river empties into the Bay of Bengal. • Tributaries: Major tributaries include the Purna, Pranhita, Indravati, and Sabari rivers.
National Institutional Ranking Framework (NIRF) 2024	<p>Why in the news?</p> <ul style="list-style-type: none"> • 3 medical colleges in Maharashtra have secured decent positions in the top 50 of NIRF 2024. <p>About NIRF 2024:</p> <ul style="list-style-type: none"> • Ministry: Ministry of Education • Edition: Ninth annual edition • Purpose: Evaluates Indian higher education



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College	Rank	Score
Dr. D. Y. Patil Vidyapeeth	11	64.10
Datta Meghe Institute of Higher Education and Research	23	60.14
Armed Force Medical College	30	57.68

institutions

- **Evaluation Areas:**

- Teaching, Learning, and Resources (TLR)
- Research and Professional Practices (RPC)
- Graduation Outcomes (GO)
- Outreach and Inclusivity (OI)
- Perception (PER)

- **Medical Category Rankings (2024):**

- **First Position:** All India Institute of Medical Sciences, Delhi (AIIMS)
- **Second Position:** Post Graduate Institute of Medical Education and Research, Chandigarh
- **Third Position:** Christian Medical College, Vellore

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MPSC GAZETTED CIVIL SERVICES 2024

संयुक्त पूर्व परीक्षा
(पेपर 1 आणि पेपर 2)
20 Total Tests

Test Series

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MPSC GROUP B & C 2024

संयुक्त पूर्व परीक्षा
(अराजपत्रित)
27 Total Tests

Test Series



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