





Download **RACE4Job App** From Play Store

For Daily Current Affairs/Notifications/Preparation Tips/Study Material

Subscribe/Follow 1 0 0 5





Download The HINDU e-Paper https://t.me/race4job

## 27th September

#### **INTERNATIONAL**

### 1) 'Shi Yan 6'

- The Chinese research vessel 'Shi Yan 6' has stirred concerns due to its upcoming visit to Sri Lanka, with both the US and India voicing objections.
- Shi Yan 6 is a Research/Survey Vessel with a carrying capacity of 1115 DWT (deadweight tonnage). Its current draught is reported to be 5.3 meters, with an overall length of 90.6 meters and a width of 17 meters.

### 2) Megamonodontium mccluskyi

- Scientists have identified and named a remarkable "giant" fossil spider species that once roamed the ancient landscapes of what is now modern-day Australia.
- The fossilized remains of the spider, known as Megamonodontium mccluskyi, were unearthed at McGraths Flat in New South Wales, a renowned fossil site celebrated for its iron-rich rock formations referred to as "goethite."

#### **NATIONAL**

## 1) "Amazon Future Engineer Programme"

- The National Education Society for Tribal Students (NESTS), operating under the Union Ministry of Tribal Affairs, has launched Phase II of the 'Amazon Future Engineer Programme.'
- This initiative is set to benefit students in 54 Eklavya Model Residential Schools (EMRS) situated across Andhra Pradesh, Gujarat, Madhya Pradesh, Odisha, Rajasthan, and Telangana.
- The Amazon Future Engineer Programme introduces an Advanced Block Programming and Artificial Intelligence curriculum.















race4job 96409 99900 1 99859 99900







Download **RACE4Job App** From Play Store

For Daily Current Affairs/Notifications/Preparation Tips/Study Material

Subscribe/Follow 🚹 🗓 💿 🟏 🖎







Download The HINDU e-Paper https://t.me/race4job

### 2) Salt intake by Indians 3 per cent higher - ICMR study

- The study, published in the Nature journal, found that salt intake was higher in men (8.9 gm), employed people (8.6 gm) and current tobacco users (8.3 gm).
- The consumption was also higher than the mean among obese persons (9.2 gms) and those with high blood pressure (8.5 gms). "Reducing salt intake to 5 grams can reduce your high blood pressure by 25 per cent.

### 3) "Arogya Manthan"

- The National Health Authority (NHA), under the Ministry of Health and Family Welfare (MoHFW), is set to host a two-day event known as 'Arogya Manthan' in New Delhi.
- The event will facilitate in-depth discussions on the challenges faced in implementing these healthcare schemes and finding solutions.

### 4) "2018: Everyone is a Hero" - Oscar entry

The Film Federation of India has announced that the Malayalam movie "2018: Everyone is a Hero," based on the Kerala floods, will represent India as its official entry at the Academy Awards or Oscars in 2024.

#### STATE NEWS

# 1) "Mukhyamantri Gramin Awas NYAY Yojana"

- The Chhattisgarh government has unveiled its plan to provide homes for over 47,000 impoverished residents in the state's rural areas as part of the inaugural phase of the "Mukhyamantri Gramin Awas NYAY Yojana."
- "Mukhyamantri Gramin Awas NYAY Yojana" initiative marks a crucial step in addressing the housing needs of the state's disadvantaged populations.















race4job 96409 99900 1 99859 99900







Download RACE4Job App From Play Store

For Daily Current Affairs/Notifications/Preparation Tips/Study Material

Subscribe/Follow 🚹 🗓 🎯 날 🖎









Download The HINDU e-Paper https://t.me/race4job

### 2) Plan to Combat Straw Burning

- The Commission for Air Quality Management has announced Punjab's ambitious plan to reduce farm fires by 50% during the upcoming winter season.
- Punjab's action plan to combat paddy straw burning reveals that approximately 31 lakh hectares of land in the state are dedicated to paddy cultivation.
- Punjab intends to manage approximately 8,000 acres of paddy fields using the innovative Pusa Bio Decomposer.
- This microbial solution has the remarkable capability to break down paddy straw within a mere 15-20 days.

#### **BUSINESS AND ECONOMY**

### 1) Poonawalla Fincorp's collaboration with IndusInd Bank

The Reserve Bank of India has granted its approval for Poonawalla Fincorp's collaboration with IndusInd Bank to issue a co-branded credit card.

## SCIENCE AND TECHNOLOGY

# 1) ciTRAN

- Researchers at the Indian Institute of Science Education and Research (IISER) in Bhopal have made a groundbreaking discovery in the realm of HIV-1 research.
- They have identified a Circular RNA virus, named ciTRAN, the role of which has long remained enigmatic in the context of HIV-1 virus replication.
- Circular RNA, or circRNA, is a crucial player in regulating gene expression and governing various biological processes.
- HIV-1 viral protein R (VpR) is a versatile protein that assumes specific roles at various stages of the HIV-1 viral life cycle, impacting the anti-HIV functions of immune cells.















race4iob 96409 99900 | 99859 99900







Download **RACE4Job App** From Play Store

For Daily Current Affairs/Notifications/Preparation Tips/Study Material

Subscribe/Follow 1 0 0 9 0







Download The HINDU e-Paper https://t.me/race4job

#### **IMPORTANT DAYS**

### 1) World Tourism Day 2023

- World Tourism Day 2023 is observed on 27 September globally. This day is celebrated every year to focus on promoting tourism in various parts of the world.
- It was initiated by the United Nations World Tourism Organisation (UNWTO).
- Theme of 2023: "Tourism and green investment".

#### APPOINTMENTS & RECOGNITIONS

### 1) M Rajeshwar Rao

The Central government has granted a one-year extension to M Rajeshwar Rao's term as Deputy Governor of the Reserve Bank of India (RBI).

#### **SPORTS**

#### 1) Asian Games - 2023

Indian shooter Sift Kaur Samra clinched gold in the women's 50m rifle 3 position event. she had previously won bronze medals in the ISSF World Cup in 2023 and 2022.















race4job 96409 99900 1 99859 99900