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# 1. India's second Adarsha Veda Vidyalaya inaugurated by Dharmendra Pradhan in Puri (Oct. 4, 2022)

Union Education Minister Dharmendra Pradhan inaugurated India's second 'Rashtriya Adarsha Veda Vidyalaya' (National Model Vedic School) on the premises of Central Sanskrit University in Odisha's Puri on 4 October.

## **Important facts**

- Adarsh Vedic Vidyalaya has been constructed in the Sri Sadashiv campus of the University.
- Free education will be provided in this residential school.
- The Puri campus will be the first Vedic school outside the main campus of **Maharishi** Sandipani Rashtriya Veda Vidya Pratishthan in Ujjain, Madhya Pradesh.
- Four more such schools will be opened in **Badrinath in Uttarakhand**, **Sringeri in Karnataka**, **Dwarka in Gujarat and Guwahati in Assam**.
- The academic session of the new school will start from 2022-23.
- Admission on the basis of merit will be done to Veda Bhusan fourth (Class-IX), Veda Bhusan fifth (Class-X), Veda Vibhusan first (Class-XI) and Veda Vibhusan second (Class-XII).
- Apart from imparting education on the four Vedas Rigveda, Samaveda, Yajurveda and Atharvaveda, courses such as Science, English, Mathematics, Vedic Mathematics, Social Science, Computer Science and Agriculture will be offered in this school.

#### **Central Sanskrit University, Puri**

- It is established by an act of Parliament.
- It is a Premier University for promoting Sanskrit studies in India and abroad.
- It is currently the largest Sanskrit university in the world.
- It was established on 15th October, 1970.

### 2. Digital India Conference of State IT Ministers concludes (Oct. 4, 2022)

The three day "Digital India Conference of State IT Ministers" began on 1st October 2022 concluded on 3rd October in New Delhi.

#### **Important facts**

• The Digital India Conference of State IT Ministers, along with the sixth edition of India Mobile Congress (IMC 2022) was inaugurated by Prime Minister, Narendra Modi.

- On the first day, detailed discussions were held with the States and Union Territories
   on the key priority areas of the Digital India initiative, chaired by the Minister of
  Communications, Electronics & Information Technology and Railways, Ashwini Vaishnav.
- In his concluding remarks, Ashwini Vaishnav said that connectivity is the key to Digital India and its reach to every nook and corner of the country.
- He said that Rs 26,000 crore has been sanctioned by the government for setting up 25,000 new towers in the next 500 days.
- He congratulated all the States and Union Territories for swiftly joining PM Gati Shakti.
- On the second day of the conference MeitY organized three sessions on important aspects like 'IT Rules, Online Gaming and Data Governance', 'Digital India Bhashini & Digital Payment', and 'MyScheme and Meri Pehchaan'.
- On the third day, MeitY organised five panel discussions.
- The title of discussions were 'Attracting Startups to Tier 2 Cities and Sustaining Them', 'Use of Emerging Tech in Public Services', 'Making India Talent Nation', 'Realization of Digital Government in States', and 'Make-in-India for the Globe – India as Semiconductor Nation'.

# 3. External Affairs Minister S.Jaishankar to visit New Zealand ,Australia from 5 October (Oct. 3, 2022)

The External Affair Minister **S. Jaishankar** will be on an official visit to **New Zealand and Australia** from 5-11 October 2022. The minister will be visiting New Zealand for the first time as an external affairs minister while he will be visiting Australia for the 2nd time this year.

#### Visit to New Zealand

According to the Ministry of External Affairs S.Jaishankar will meet the New Zealand Foreign Minister **Nanaia Mahuta** and will discuss the whole spectrum of relations between India and New Zealand.

On 6 October he will join New Zealand Prime Minister **Jacinda Ardern** to honour members of the Indian community for their outstanding achievements and contributions.

According to the ministry "Both leaders will release India@75 postage stamps to commemorate and showcase Azadi Ka Amrit Mahotsav in New Zealand,"

'Heartfelt - The Legacy of Faith,' a book highlighting Prime Minister Narendra Modi's special bond with the Sikh community, will also be released on the occasion. Jaishankar will also launch the book 'Modi@20: Dreams Meet Delivery'.

He will also meet with several other leaders of New Zealand like Priyanka Radhakrishnan, Minister for Community and Voluntary Sector, Diversity, Inclusion and Ethnic Communities and Youth.

**Priyanka Radhakrishnan,** is the first person of India-origin to become minister in New Zealand.

#### **Australian Visit**

During his Australian visit he will hold the 13th Foreign Ministers' Framework Dialogue with his Australian counterpart **Penny Wong**.

He is also scheduled to meet Deputy Prime Minister and Defence Minister **Richard Marles**, as well as the officers from the Australian Navy.

## 4. Ketanji Brown Jackson appointed as the first black woman Judge of the United States Supreme Court (Oct. 3, 2022)

**Ketanji Brown Jackson** has been appointed as the **first Black woman judge** of the United States Supreme Court. Jackson is the **sixth woman** to become the Judge of the United States of America's Supreme Court.

### **About the United States of America Supreme Court**

- In the United States of America there are two Supreme Courts. Every state in the US has its own Supreme Court which interprets the constitution of the respective state.
- There is a Federal Supreme Court also known as the US Supreme Court which interprets the constitution of the United States of America.
- In the United States all the 50 states have a constitution of their own and the Federal government (United States Government) has a constitution of its own.
- It was set up in 1789.
- It has one Chief Justice and eight other judges.
- The Judges of the Supreme Court **are for life**. It means they have no retiring age (In India the Supreme Court Judge retires after reaching the age of 65 years)
- The Supreme Court of the United State has a police of its own which enforce its decision (In India supreme Court has no separate police force)
- It is located in Washington D.C

## 5. Svante Paabo, the scientist who discovered the genome of primitive humans, won the Nobel Prize for Medicine (Oct. 3, 2022)

Swedish geneticist **Svante Paabo** won the 2022 Nobel Prize in Physiology or Medicine on 3 October 2022 for discoveries that help in our understanding of how modern day humans evolved from extinct ancestors.

According to the Nobel Committee, Svante Paabo won the prize for "discoveries concerning the genomes of extinct hominins and human evolution."

Svante Paabo is currently the director at the Max Planck Institute for Evolutionary Anthropology in Leipzig, Germany.

Svante Paabo is the son of the Swedish biochemist **Karl Sune Detlof Bergström** who won the Nobel Prize in Physiology or Medicine in 1982.

## **His pioneering work**

He discovered a new human species called the **Denisovans**, from a 40,000-year-old fragment of a finger bone discovered in Siberia.

During the discovery of the genome of an extinct species of human named Neanderthal, he developed a technique by which the genome of any fossil could be accessed.

Dr. Pebo's more than 40 years of hard work discovered such a technique, which can be used to analyse the genome of millions of years old. Through this technique, factors such as bacteria, fungus, dust, seasonal changes and external chemical changes are cleaned from DNA. In the last 20 years, this technology has gone so far that now millions of DNA can be analysed simultaneously.

#### What is Genome

Genome is the set of information about genes within a cell. Within the genome, the complete information of that organism is kept in the form of DNA. This information, called the genome, is made up of DNA molecules. Whenever a cell divides or copies, this information is also copied together.

#### **Nobel Prize**

The Nobel Prize, which is considered to be the most prestigious prize in the world, was created in the will of Swedish dynamite inventor and wealthy businessman **Alfred Nobel**. The prizes for achievements in science, literature and peace have been awarded since 1901 and **the economics prize was first given in 1969**.

The prizes carry a cash award of **10 million Swedish kronor** (nearly \$900,000) and will be handed out on 10 December 2022. **10 December is the death anniversary of Alfred Nobel.** 

# 6. UNESCO launches list documenting 50 iconic Indian heritage textiles ( Oct. 3, 2022 )

UNESCO released a list of **50 exclusive and iconic heritage textile crafts** of the country.

## **Important facts**

- According to UNESCO, the major challenge to protect the intangible cultural heritage of the **South Asian region** is the lack of proper inventory and documentation.
- UNESCO's publication aims to bridge this gap.
- UNESCO lists 50 textiles as Distinctive and Prestigious Heritage Textile Crafts of India after conducting extensive research.

#### Listed some important textile crafts of India

- Toda embroidery and Sungadi of Tamil Nadu
- Himroo weaves of Hyderabad in Telangana
- Bandha tie and dye weaving of Sambalpur in Odisha
- Khes from Panipat in Haryana
- Chamba rumals of Himachal Pradesh

- Thigma or wool tie and dye of Ladakh
- Awadh Jamdani from Varanasi in Uttar Pradesh
- Ilkal and Lambadi or Banjara embroidery from Karnataka
- Sikalnayakanpet Kalamkari from Thanjavur in Tamil Nadu
- Kunbi weaves from Goa
- Mashru weaves and Patola from Gujarat
- Himroo from Maharashtra
- · Garad-Koirial of West Bengal

## 7. Burkina Faso coup: Deposed military leader Damiba 'resigns' (Oct. 3, 2022)

There has been a military coup in the West African country of **Burkina Faso**. Deposed military leader **Damiba 'resigned' on 2 October.** A new military takeover has been announced in Burkina Faso.

## Important facts

- Paul-Henri Sandogo Damiba offered his resignation, to avoid confrontation with serious human and material consequences.
- **Nine months ago**, the President was removed from office through a military coup in the country, for the first time in 2022.
- On 29 September, 2022, an army officer on state television announced the dissolution of the current government and the dismissal of the junta leader, **President Lieutenant-**Colonel Paul Henri Damiba.
- Army Captain **Ibrahim Traore** will now take over the reins of the country's ruling junta, as president of the Patriotic Movement for Safeguards and Restoration.

#### **About Burkina Faso**

- Burkina Faso is a landlocked country in West Africa.
- It is bordered by Mali to the northwest, Niger to the northeast, Benin to the southeast, Togo and Ghana to the south, and the Ivory Coast to the southwest.
- It was formerly called the Republic of Upper Volta.
- Capital Ouagadougou
- Form Of Government military regime
- Official Language French
- Currency Franc

## 8. The Indian Army deploys M777 Howitzers (Oct. 3, 2022)

The Indian Army has deployed the M777 Ultra Light Howitzer (155 mm) in the harsh terrain of the country's northern border.

### **Important facts**

- This gun is highly transportable for rapid deployment to meet any operational contingency.
- In the next five years, there are plans to induct several guns, including indigenous ones, into the Army's artillery regiments.
- India has contracted **145 M777 guns from BAE Systems (British Aerospace)** and more than half of them have been inducted.
- The Indian Army has also deployed the **K9 Vajra-T52-caliber self-propelled** artillery gun in Ladakh.

### M777 Ultra Light Howitzer

- The M777 is a key component of the Army's **Field Artillery Rationalization Plan (FARP)**, which was approved in 1999.
- The 155 mm/39-caliber M777 howitzer has a range of up to **30 km**, but is capable of striking targets at ranges of more than 40 km in some areas.
- Built with **titanium and aluminum alloys,** the howitzers weigh 4,218 kg.
- The Indian Air Force **CH-47F Chinook helicopter** can carry the howitzer as an underslung load for rapid deployment in high altitude areas.

#### 9. Nord Stream pipeline leakages (Oct. 3, 2022)

Sweden's coast guard said on 29 September that it had detected a **fourth leak in two damaged Nord Stream pipelines.** 

#### **Important facts**

- These leaks are occurring in important Nord Stream pipelines (Nord Stream 1 and Nord Stream 2).
- These pipelines carry natural gas from Russia through the Baltic Sea to Germany.
- Earlier this week **two other leaks** were found near Denmark.
- The Danish military released a video saying it had seen gas bubbles on the surface of the sea off the island of Bornholm.

- At the time of the leak, both were not supplying gas to Europe. Methane leaks from
- broken pipelines have also caused serious concern to environmentalists.
- **Germany is Russia's biggest European gas consumer**, and most of it comes through the Nord Stream.

## **Nord Stream Pipeline**

Nord Stream has two pipelines, each containing two lines.

#### 1. Nord Stream 1

• It was completed in 2011. It runs from **Vyborg in northwest Russia to Lubmin in northeastern Germany via the Baltic Sea**.

#### 1. Nord Stream 2

- In 2015, Russian energy major Gazprom and five other European firms decided to form Nord Stream 2.
- It runs from Ust-Luga in Russia to Greifswald in Germany through the Baltic Sea and was completed in September 2021.
- It will carry 55 billion cubic metres of gas every year.
- Nord Stream 1 and 2 together will supply an aggregate of 110 billion cubic metres of gas to Germany per year.
- The pipeline falls in the territory of EU members Germany and Denmark.
- In December 2019, work on the project was suspended due to the threat of US sanctions.
- In January 2021, the **US sanctioned** a Russian ship carrying out pipe laying work for the project.
- An agreement was reached between the US and Germany on the Nord Stream 2 pipeline.

#### **Top 5 Natural Gas producing Countries**

- United States 914.6 billion Cubic Meters
- Russia 638.5 billion Cubic Meters
- Iran 250.8 billion Cubic Meters
- China 194 billion Cubic Meters
- Qatar 171.3 billion Cubic Meters

#### **Top 5 Countries that Consume the Most Natural Gas**

- United States
- Russia
- China
- Iran
- Canada

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Top 5 Countries with the Largest Natural Gas Reserves

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- Russia
- Iran
- Qatar
- Turkmenistan
- United States

## 10. Election Commission launched Matadata Junction (Oct. 3, 2022)

The Election Commission launched **Matadata Junction**, a year-long voter awareness program on All India Radio on October 3.

#### **Important facts**

- Matadata Junction was launched in a program organised at Akashvani Rang Bhawan,
   New Delhi.
- Chief Election Commissioner of India Rajiv Kumar inaugurated the program in the presence of Election Commissioner of India Anoop Chandra Pandey, CEO Prasar Bharati Mayank Kumar Agarwal.
- DG AIR News Vasudha Gupta and actor Pankaj Tripathi, who is an ECI state icon, were present on the occasion.

#### **About Matadata Junction**

- Under this, 52 episodes of 15 minutes duration will be telecast every Friday on Vividh Bharati stations, FM Rainbow, FM Gold and primary channels of All India Radio.
- Each program will be based on a specific theme on the electoral process.
- All 52 themes aim to encourage all eligible citizens, especially young and first-time voters.

- Quiz, interviews with experts, and songs produced by EC's **SVEEP (Systematic**
- Voters Education and Electoral Participation) team will be played in every episode.
- The program includes a Citizens' Corner where any citizen can ask questions or make suggestions on any aspect of voting.

### Matadata Junction will be conducted in 23 languages

• 23 languages are - Assamese, Bengali, English, Gujarati, Hindi, Kannada, Kashmiri, Konkani, Malayalam, Manipuri, Marathi, Nepali, Oriya, Punjabi, Sanskrit, Sindhi, Tamil, Telugu, Urdu, Bodo, Santhali, Maithili & Dogri.

#### **Election Commission of India**

- It is a **permanent and independent body** established by the Constitution of India to ensure free and fair elections in India.
- It was established as per the Constitution on 25 January 1950.
- It administers the elections to the Lok Sabha, Rajya Sabha, State Assemblies, State Legislative Councils and the President and Vice President of the country.
- It has nothing to do with elections to **panchayats and municipalities** in the states. For this the Constitution of India provides for a separate State Election Commission.
- Basically there is only one **Chief Election Commissioner** in the Election Commission.
- Currently it consists of **two Election Commissioners.**
- The **President** appoints Chief Election Commissioner and Election Commissioners.
- They have a tenure of six years, or up to the age of 65 years.