

# Prelim Bits 04-03-2024 | UPSC Daily Current Affairs

# **New GI Tagged Products**

The Geographical Indications Registry in Chennai have given GI tag for Cuttack Rupa Tarakasi, Banglar muslin, Narasapur crochet lace products among others.

- <u>GI tag</u> A form of *certification that recognises unique products* based on their origin.
- Characteristics Products can be *natural or man-made*.
- India being a member of WTO, enacted the <u>Geographical Indications of Goods</u> (<u>Registration & Protection</u>) <u>Act, 1999</u> that came into force from 2003.

The first product in India to be accorded with GI tag was Darjeeling Tea in the year 2004-05. Tamil Nadu has the highest number of GI tags in India.

#### Cuttack Rupa Tarakasi - Jewellery

- It is *a silver filigree, a form of metalwork in jewellery*.
- Geography <u>Odisha</u>.
- Qualities Fine craftsmanship and luxurious design.

• **Origin** – As early as <u>3500 BCE in Mesopotamia</u>, it was incorporated and even today it is done as Telkari work.

• In India – It might have <u>reached Cuttack from Persia through Indonesia</u> some 500 years ago by sea trade, also evidences shows the exchange of jewellery and gems between Kalinga and Indonesia.

# The Banglar muslin - Handloom Craft

• Geography - <u>Bengal</u>.

• **Qualities** – This finest muslin is made of <u>cotton</u>, which are spun to create threads that maintained <u>tensile strength higher</u> than any other cotton products.

#### Narasapur crochet lace products

- **Geography** Narsapur in <u>Andhra Pradesh</u>.
- Qualities Intricate craftsmanship, unique designs and good quality crochet craft.
- In India It was brought by missionaries to Narsapur.

#### **Ratlam Riyawan Lahsun - Garlic variety**

• Geography - It is named after Riyawan village in Ratlam district of Madhya Pradesh

#### Ambaji White Marble

#### • Geography - <u>Gujarat</u>.

• It is formed when limestone is re-crystallised under the earth's crust due to intense pressure and heat.

• **Qualities** – Pure white Colour with light grey veins.

#### Majuli mask

• Geography - <u>Assam</u>

• They are made in different variety and sizes as they are mainly divided into different categories

- Mukha bhaona face mask It covers the face.
- Lotokoi hanging mask It is bigger in size extends to the chest.
- Cho Mukha huge mask It is a head and body mask.

# Majuli Manuscript Paintings

• Geography - <u>Assam</u>.

• It has illustrated numerous stories and chapters taken from the great Hindu epics Ramayana, Mahabharata and above all subjects from the Bhagavata Purana.

#### Risa Textile

- Geography Tripura
- It is common in almost all 19 indigenous tribal communities of Tripura.
- However, each community has its own design.

Hyderabad Lac Bangles and Kutch rogan craft are the other products that got GI tag recently.

#### Reference

The Hindu| Recent GI Tagged Products

# Lahore Resolution, 1940

India plans to celebrate the Pakistan National Day in March 2024 at the Pakistan's embassy complex in New Delhi.

**Pakistan National Day** is observed on March 23, the day the Lahore Resolution was adopted in 1940 by the Muslim League.

- Adopted by <u>All-India Muslim League</u> during its general session in Lahore from March 22 to March 24, 1940.
- Objective To formally call for an *independent state for India's Muslims.*
- **Causes** Till the early 1930s, many Muslims had been agitating for better representation and safeguarding of their rights within the Indian Union.
  - <u>Separate electorate</u> granted to them in the Government of India Act, 1935, was a step towards that.
- However, as the decade progressed, the voices that demanded a total break from India got stronger.

The Muslim League's 1940 Lahore session was held days after the **Khaksar tragedy**, when members of a Muslim group called the Khaksars, fighting for India's independence, were shot at by the British.

- **Resolution** No constitutional plan would be acceptable to Muslims unless it is designed on the following basic principle
- *Demarcating geographically contiguous units* with such territorial readjustments as may be necessary.
- <u>Grouping the numerically Muslim majority areas</u> like the North-Western and Eastern Zones of India into Independent States, where the constituent units shall be autonomous and sovereign.
- Providing *constitutionals safeguards* in other parts of India where the Mussalmans are in a minority and for other minorities in consultation with them.
- **Response by Indian Muslims** Abul Kalam Azad and the Deoband ulema led by Husain Ahmad Madani <u>criticised the resolution and advocated for a united India.</u>
- **Consequence** Though the resolution <u>didn't mention the word 'Pakistan'</u>, it reached a point from which the Muslim League never turned back and lead to 2 independent states 'India & Pakistan'.
- **Significance** In March 23<sup>rd</sup> 1956, Pakistan officially *adopted its* 1<sup>st</sup> *Constitution,* which transformed the Dominion of Pakistan to the Islamic Republic of Pakistan.
- Between 1960 and 1968, the <u>Minar-e-Pakistan</u> was built at the site where the resolution was adopted and the text of the resolution is inscribed at the base of the tower.

# Reference

The Indian Express| Pakistan National Day in New Delhi

# **Grey Zone Warfare**

In the recent 9<sup>th</sup> edition of Raisina Dialogue, India's Chief of Defence Staff mentioned that "grey zone warfare" is the latest in informal warfare.

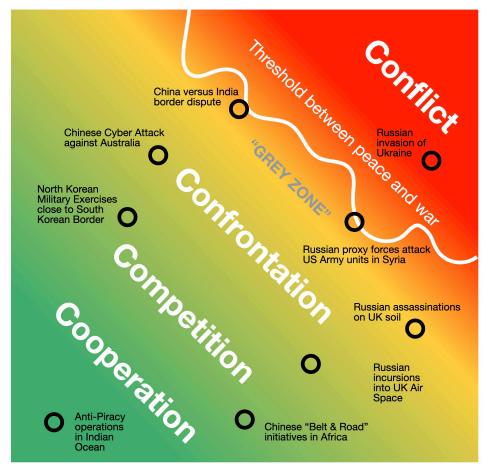
<u>The Raisina Dialogue</u> is India's premier annual conference on geopolitics and geo-economics that was designed on the basis of Shangri-La Dialogue.

- **Grey Zone Warfare** A separate military action which generally means a <u>middle</u>, <u>unclear space</u> between direct conflict and peace in international relations.
- Here, *action is often covert or indirect*, meaning a country's response needs to be appropriate in terms of its scale.
- **Causes** In nuclear era, the <u>cost of conventional conflict</u> is high, prompting the nations to seek to covert <u>aggressions</u>.
  - $\circ\,$  Amid the US-USSR rivalry in cold war era, the knowledge that both were nuclear armed meant direct conflicts had to be restrained.
- They are often employed <u>by parties who have not had access to massive resources or</u> <u>power</u>, traditionally to help them gain an advantage over superior powers.
- Economic warfare *Debt traps, economic sanctions* among others.
  - $\circ\,$  Economic sanctions against China and imposition of duties on Chinese imports to the US.

#### • Military warfare - Proxy wars

- $\circ\,$  Chinese military's presence in the South China Sea threatening Philippines and Taiwan.
- **Geo-political warfare** <u>Legal warfare (lawfare)</u>, <u>Destabilizing insurgencies</u>, mercenary operations and assassinations.
- Cyber warfare Information warfare, cyberattacks and disinformation campaigns.

# The Continuum of Competition



- **Impact** Though it seems mild when compared to traditional strategic competition, it is *not less vicious*.
- Rather than escalate in one dimension, it tends to <u>escalate in multiple dimensions</u> and leads to unintended over-escalation, creating a nightmare for crisis management.

#### Reference

The Indian Express| Grey Zone Warfare

# **Risa Textiles**

Tripura's traditional tribal attire 'risa' gets Geographical Indication tag.

<u>Geographical Indication (GI) tag</u> is a form of certification that recognises unique products based on their origin which can be natural or man-made. India has enacted Geographical Indications of Goods (Registration & Protection) Act, 1999 for this purpose.

# A traditional Tripuri female attire

• **3 parts** – Risa, rignai and rituku.

• **Origin** – Even before the time of the <u>Manikya kings</u>, who ruled Tripura for over 500 years since 15th Century.

• Although this history is contested, Maharaj Trilochana aka Subhrai Raja is said to have invented nearly 250 designs of rignai during his time for his 250 wives.

• **Risa** – A handwoven cloth used as a *female upper garment*, and also as *headgear and a stole*.

• As an upper garment, it is wrapped around the torso twice.

• **Rignai** – It is primarily worn as the *lower garment* which can be understood as an indigenous variety of the sari of mainland India.

Rituku - It is mainly used <u>as a wrap</u>, or like a 'chunri' or a 'pallu' of the Indian saree.
It is also used to cover the heads of newly married Tripuri women.

- **Risa** It is common in almost all 19 indigenous tribal communities of Tripura but each community has its own design.
- **Social relevance** <u>Adolescent Tripuri girls</u> are 1<sup>st</sup> given a risa to wear in an event called Risa Sormani, at age 12 to 14.
- It is *presented* as a mark of honour to distinguished recipients.
- As a *turban by men* during weddings and festivals, a cummerbund over the dhoti, a head scarf by young girls and boys, and a muffler during winters.
- It is also used as a *makeshift hanger* to hold an infant on mothers' backs.



- **Religious relevance** It is used in religious festivals such as <u>Garia Puja</u> by tribal communities.
- **Significance of GI Tag** It would increase its international popularity and marketing potential.

Handloom remains an integral part of the Tripuri household, even with the advent of powerloom-manufactured garments.

#### Reference

The Indian Express| GI Tag for Risa Textiles

# Sri Ayya Vaikunda Swamigal

The Prime Minister of India has paid tributes to Sri Ayya Vaikunda Swamigal on his birth anniversary.

- A pioneer of the social revolutionaries of south India and Kerala.
- Birth place Shastamkoyil near swamithoppu in Kanyakumari, Tamil Nadu.
- **Original name** <u>Mudisoodum Perumal</u>, was changed to <u>Muthukutty</u> due to objections raised by upper caste Hindus.
- **Education** He had no opportunity to systematic schooling but acquired knowledge of various religious texts.
- **Teachings** He preached *ideas of equality* and advocated the rights of depressed class people in the face of stiff opposition from upper castes as well as princely state of Travancore.
- He requested people to give up irrelevant rites and rituals in their worship and <u>also</u> <u>campaigned against animal sacrifices</u>.
- **Thol seelai porattam** He was a part of this campaign to cover the upper part of the women of lower castes.
- **Turban protest** There was restriction of *wearing the headgear* on certain section of caste in Travancore so he advocated wearing turban in protest.
- **Samathuva Samajam** He started this to unite all people of various castes by organising *inter-dining* to accomplish it.
- Ayya his followers called him respectfully as Ayya (father) and his cult was known <u>as</u> <u>Ayya Vazhi</u> (the path of Ayya).
- His ideas were collected into a text called *Akila Thirattu Ammanai*.
- **Nizhal Thangals** A simple temple of the Ayyavazhi religion built per the instructions of Akilattirattu Ammanai by commoners in order to worship without distinction of color, race or caste.
- Thuvayal Thavasu A religious exercise undertaken by his devotees.
- **Significance** His teachings affected many social changes in southern India which resulted in the emergence of a series of social and self-respect movements such as

Sri Ayya Vaikunda Swamigal criticised the rule of the British and the rule of Rajah of Travancore as the **rule of White devils and Black devils** respectively.

#### References

- 1. PIB| Birth Anniversary of Vaikunda Swamigal
- 2. <u>AyyaVaikundar| Sri Ayya Vaikunda Swamigal</u>

#### **Other Important Topics**

World Wildlife Day

• In 2013, UN General Assembly (UNGA) declared <u>March 3</u> as United Nations World Wildlife Day to mark the adoption of <u>Convention on International Trade in</u> <u>Endangered Species of Wild Fauna and Flora (CITES) in 1973.</u>

• **Theme, 2024** - Connecting People and Planet: Exploring Digital Innovation in Wildlife Conservation.

#### Haj Suvidha App

Union Minister for Minority Affairs has recently launched the Haj Suvidha App.Haj is a pilgrimage that Muslims make to <u>Mecca, Saudi Arabia</u>.

• The Haj Suvidha app would provide necessary information, direct access to training modules, flight details, and accommodation to those embarking on the annual pilgrimage.

• The app has been developed by <u>Bhaskaracharya National Institute for Space</u> <u>Applications and Geo-informatics (BISAG-N).</u>

#### **Ocean Grace**

Union Minister of Ministry of Ports, Shipping, and Waterways inaugurated the 60T bollard pull tug named 'Ocean Grace' recently.

• Ocean Grace is the <u> $1^{st}$  make in India</u> Approved Standard Tug Design and Specifications (ASTDS) Tug developed by the Cochin Shipyard Limited.

- Green Tugs Transition Programme (GTTP) launched in 2023 has set targets:
  - Green Tugs to start working in <u>all major ports</u> by <u>2025</u>

- Convert at least 50% of *all the tugs into green* tugs by <u>2030</u>

• *National Centre of Excellence for green port and Shipping (NCoEGPS)* will act as the nodal entity for GTTP.

#### Venice Biennale

• The Venice Biennale (every 2 years) is one of the biggest and most prestigious *art fairs* in the world.

• It was celebrated to commemorate the *silver anniversary of King Umberto I of Italy and Margherita of Savoy* started in 1895.

• National pavilions are usually managed by their ministries of culture but currently, the Biennale consists of **29 permanent national pavilions**.

• Although *India doesn't have a permanent national pavilion*, it officially organised exhibitions in 1954, 2011, and 2019.

#### Pancheshwar project

• Pancheshwar Multipurpose Project (PMP) is a bi-national hydropower project between *India and Nepal* to generate energy and improve irrigation.

• The project involves building 2 dams on the *Mahakali River*.

• India and Nepal had signed a Treaty known as <u>Mahakali Treaty</u> in February 1996 with the main aim to implement Pancheshwar Multipurpose Project.

• The *Mahakali River*, also known as the Sharda River or Kali River, is a

*transboundary river* starting from the Milan glacier of India and Lipulekh of Nepal.

Vikramaditya Vedic Clock

Prime Minister Narendra Modi recently inaugurated 'Vikramaditya Vedic Clock' in Madhya Pradesh's Ujjain city.

• 'Vikramaditya Vedic Clock' is the *world's* 1<sup>st</sup> *vedic clock* based on the *Indian 'panchang'* (almanack).

• The unique clock also provides information on planetary positions, Muhurat, astrological calculations, and predictions.

• In addition to this, it also indicates Indian Standard Time (IST) and Greenwich Mean Time (GMT).

• The clock will calculate time from *one sunrise to another.* 

• Ujjain has been considered the centre of time calculation and the <u>Tropic of</u> <u>Cancer</u> also passes through the city.

# Melanochlamys droupadi

The Zoological Survey of India named a new marine species of head-shield <u>sea</u> <u>slug</u> after President of India Droupadi Murmu.



• This sea slug species belonging to *Melanochlamys genus*.

• It was discovered from <u>Digha of West Bengal coast and Udaipur of Odisha</u> <u>coast.</u>

• The new species of head-shield sea slug is found nowhere in the world.

• According to ZSI, species of this group are generally distributed in temperate regions of the Indo-Pacific Oceanic realm but 3 species are truly *tropical distributed* 

- Melanochlamys papillata from the Gulf of Thailand,
- Melanochlamys bengalensis from West Bengal and Odisha coast.
- Melanochlamys genus from West Bengal and Odisha coast.

# Tyler Prize

• The Tyler Prize for Environmental Achievement is an <u>annual award</u> <u>established in 1973 by John and Alice Tyler</u> for scientific work on the environment, energy, and health.

• It is considered one of the *world's most prestigious awards* for these fields and the Tyler Laureates receive a \$250,000 cash prize and a medallion.

• The 2024 Tyler Prize will be awarded to <u>Johan Rockstrom</u> for his groundbreaking contributions and pioneering work to the development of the Planetary Boundaries framework.

**Business Continuity Plan (BCP) and Disaster Recovery Site (DRS)** 

• <u>SEBI</u> has laid out a framework for BCP and DRS for market infrastructure institutions (MIIs) such as stock exchanges, depositories, and clearing corporations.

• The framework aims to ensure that in case of any outage, trading activities continue to take place without any disruptions.

• Besides, it also helps in maintaining data integrity.

• **Business Continuity Plan (BCP)** is a procedural guidance to create plans that prevent, prepare, respond, manage, and recover a business from any disruption.

• **Disaster Recovery Site (DRS),** also known as a backup site, is a place that a company can temporarily relocate to following a security breach or natural disaster.

• DR sites can be internal, external or cloud-based.

# **Cheetah Conservation Breeding Centre**

• Gujarat is setting up *India's 1<sup>st</sup> cheetah conservation breeding centre in Banni Grasslands Reserve.* 

• The centre will have open-to-air isolation enclosures and aims to bring cheetahs to Gujarat early next year.

• The **Banni Grasslands Reserve** is an arid grassland ecosystem in the Kutch district of Gujarat.

• It's one of the largest grasslands in India and the largest in Asia.

