

Current affairs summary for prelims

18 January, 2022

Special Marriage Act 1954 (SMA) and Interfaith Marriages

❖ Context

- > Recently, The law that governs inter-faith marriages in the country, the Special Marriage Act (SMA), 1954, is being challenged for endangering the lives of young couples who seek refuge under it.
- Last year a petition was moved before the Supreme Court, seeking striking down of several of its provisions.
- > The government is yet to submit its response.

Key Highlights

- The petition has sought to **repeal section 6 and 7 of SMA**, which mandates publication of the public notice, on the ground that it is unreasonable and arbitrary.
 - Section 6(2)- it should be affixed at a conspicuous place at the office of the marriage officer.
 - Section 7(1)- Allows any person to object to the marriage within 30 days of the publication of the notice, failing which a marriage can be solemnized under Section 7(2).

Interfaith Marriages:

- It simply means the matrimonial relation between individuals who follow different religious faiths.
- Marriage between the same faiths has been governed by the Hindu Marriage Act 1955, Muslim personal Law.
- But to rectify and include interfaith marriages, the Center passed the Special Marriage Act 1954.
- Special Marriage Act considers Interfaith Marriages as secular.

Special Marriage Act 1954

- It is the legislation made to validate and register interreligious and inter-caste marriages in India.
- It allows two individuals to solemnise their marriage through a civil contract.
- No religious formalities are needed to be carried out under the Act.
- This Act includes Hindus, Muslims, Christians,
 Sikhs, Jains, and Buddhists marriages.
- The consenting couple (Men above 21 years and women above 18 years) who were going to get married have to provide a 30-day Notice at the Marriage Registrar's office.
- After 30 days they can get married. If there are any objections raised then the Marriage Registrar will investigate the objection
- This Act applies not only to Indian citizens who belong to different castes and religions but also to Indian nationals who live abroad.

Special Drawing Rights (SDR)

❖ Context

Of the accretion of \$31.2 BN in foreign exchange reserves in July-Sep 2021, \$17.86 BN (~57%) was by way of SDR support received from IMF

Key Highlights

❖ About SDR

- Created in 1969 by the IMF
- Not a currency but a potential claim on the freely usable currencies of the IMFmembers
- Basket of currencies define SDR US dollar, Euro, Chinese Yuan, JapaneseYen & British Pound

❖ <u>BoP</u>

 Balance of Payments reflects the total transactions of the country with the rest of the world

Key components of BoP

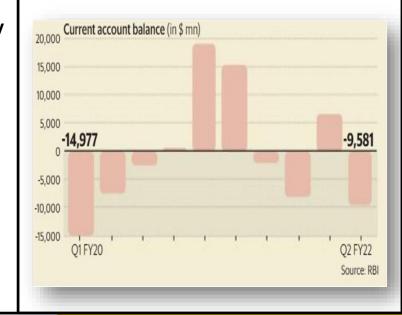
- Current Account
 - Net trade of export & import of goods/services
 - Net earnings on crossborder investment (Primary Income)
 - Net transfer payments (Secondary Income)
- Capital Account Financial instruments assets/liability

transactions:

- Banking & Other Capital
- Direct Investment
- Loans
- Portfolio Investment
- Change in Reserves

India's BoP position in recent years

In the July-September quarter of FY22, India's current account slipped into a deficit of \$9.58 billion as against a surplus of \$6.57 billion in the April-June quarter of FY22.









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Role of SDR in BoP

- Supplement Foreign Exchange Reserve of a country and make it financially resilient
- Provides liquidity support to developing and low-income countries allowing them to tide over BoP situations
- Help cushion worsening CAD
- Countries worldwide are going through one of the worst economic and health crisis
- However, dependence on SDR for BoP is not a comfortable position for a country as the IMF support comes with conditions sometimes like in 1991 crisis and economic reform

Chips to Startup Programme (C2S)

❖ Context

➤ **MeitY** has **sought applications** from 100 academia, R&D organizations, start-ups and MSMEs under its Chips to Startup (C2S) Programme.

Key Highlights

Objective

- To train 85,000 number of highquality and qualified engineers in the area of Very large-scale integration (VLSI) and Embedded System Design
- Development over 5 years of
 - Application Specific Integrated Circuits (ASIC) – 175
 - System on Chips
 (SoC) working prototypes 20
 - IP core repository
- Inculcating the culture of SoC/ System Level Design at Bachelors, Masters and Research level
- Act as a catalyst for growth of Start-ups involved in fabless design.

Implementation

- The programme would be implemented at about **100 academic** institutions/R&D organizations across the Country (including IITs, NITs, IIITs, Government/Private Colleges and R&D Organisations).
- Startups and MSMEs can also participate in the programme by submitting their proposals under Academia- Industry Collaborative Project, Grand Challenge/ /Hackathons/RFP for development of System/SoC/IP Core(s).
- **C-DAC** (Centre for Development of Advanced Computing), a scientific society operating under MeitY, will serve as the **nodal** agency for the programme.
- It addresses each entity of the value chain in electronics viz.
 - quality manpower training,
 - research and development,
 - hardware IPs design,
 - · System design,
 - application-oriented R&D,
 - Prototype design
 - Deployment with the help of academia, industry, start-ups and R&D establishments.

News in Between the Lines

National Startup Day



❖ Context

PM announced 16th January as celebration of National Startup Day

Key Highlights

- Validation of role of startups in the growth of country's GDP
- · Backbone of new India
- Encourage young talent to see entrepreneurship as primary career option
- Contribution of Startups
 - Large infusion of FDI in asset class outside of public markets
 - Export of product and services
 - Larger base of retail investors



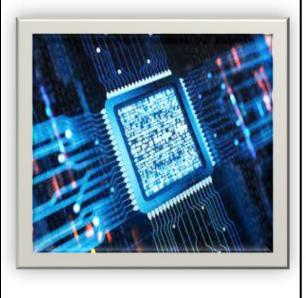




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Design Linked Incentives Scheme



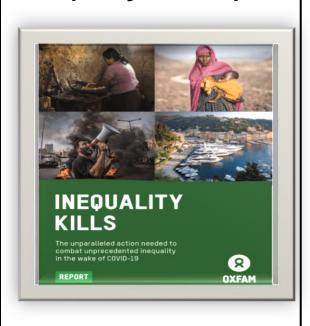
* Context

MeiTY sought applications from 100 domestic companies, startups and MSMEs

Key Highlights

- Aims to nurture 20 domestic companies involved in semiconductor design and facilitating them to achieve turnover of more than 1500 crores in next 5 years
- Part of 76000 crores (\$10 BN) package announced by the government in December
- **CDAC** nodal agency of implementation
- **Three components**
 - Chip Design Infrastructure support India Chip Centre will be setup by CDAC to host state-of-the-art design infra and facilitate its access to supported companies
 - **Production Design Linked Incentive Upto 15% of the eligible** expenditure (15 crore maximum per application) - will be reimbursed
 - Deployment Linked Incentive 6% to 4% of net sales turnover over 5 years subject to a ceiling of ₹30 Crore per application will be provided to approved applicants whose designed products are deployed
- The approved applicants that claim incentives under the scheme will be encouraged to retain their domestic status

'Inequality Kills' report



Context

> Released by Oxfam ahead of WEF Davos Agenda

Key Highlights

- Inequality contributes to death of at least 21,000 people globally each day due to lack of access of healthcare (5.6 MN annually), hunger (2.1 MN annually)
- Income of 84% households in India declined
- Number of Billionaires grew from 102 to 142 (39%), third largest in the world after US, China
- The collective wealth of India's richest 100 persons reached record high of \$775 BN
- Share of bottom 50% in national wealth mere 6%
- During the pandemic (Mar 20 to Nov 21), the wealth of Indian billionaires increased from \$313 BN to \$719 BN (more than doubled)
- Whereas in the meanwhile, more than 4.6 crores Indians, are estimated to have fallen into extreme poverty (nearly half of the global new poor according to UN report)
- Gender parity has been pushed back by the pandemic from 99 years to 135 vears as women lost earnings of \$800 BN with 1.3 crore fewer women in work than in 2019
- Imposing a 4 per cent tax on 98 wealthiest families in the country can look after the Ministry of Health and Family Welfare for more than two years, the Mid-Day Meal Programme for 17 years or the Samagra Shiksha Abhiyan for six years.
- Privatization of basic services is detrimental to society 52 percent of the parents who send their children to private schools reported having to pay hiked fees for the AY 2021-22.

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Volcanic Eruption in Tonga



❖ Context

Recently, eruption of an underwater volcano Hunga-Tonga-Hunga-Ha'apai near Tonga was likely the biggest recorded anywhere on the planet in more than 30 years

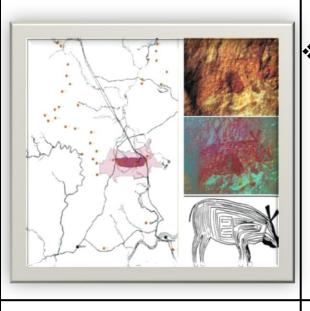
Key Highlights

- Gas and steam was spewed up to 20 kilometers (12.4 miles) into the atmosphere and tsunami waves were sent crashing across the Pacific.
- The Hunga-Tonga-Hunga-Ha'apai volcano has erupted regularly over the past few decades
- There are an estimated **one million undersea volcanoes**, and most of them are **located near the tectonic plates**.

Tonga Island

- The Tonga Islands occur along the Ring of Fire—a perimeter of heightened volcanic and seismic activity that encircles the Pacific Ocean basin.
- It is a **group of islands in the South Pacific Ocean**, located near Fiji and Samoa.
- It is divided into four main groups -Tongatapu, Ha'apai and Vava'u and Niuas.
- Tonga is the only Pacific country with a constitutional monarchy. It is ranked the second most vulnerable country to natural hazards (after Vanuatu).

Bhimbetka Rock Shelters



Context

The **depiction of a two-horned Sumatran rhino** was recently discovered in the Bhimbetka rock shelters of Madhya Pradesh (MP).

Key Highlights

- It was drawn with a red pigment in Urden, one of the caves in the Bhimbetka complex.
- It **suggests early human migration** in the subcontinent.

About Bhimbetka Rock Shelters

- The Bhimbetka rock shelters are an archeological site in MP that spans the prehistoric Paleolithic and Mesolithic periods.
- It exhibits the earliest traces of human life in India and evidence of Stone Age starting at the site in Acheulian times.
- These rock shelters are declared a Unesco World Heritage Site in 2003
- **Dr V. S. Wakankar,** a most renowned archeologist, discovered these caves in 1958
- It is popular for its **prehistoric cave paintings done in red and white**.
- The oldest of all the paintings dates back to around 12,000 years back, while the most latest is around 1000 yrs old.

Kala Kumbh



Context

Recently, the National Gallery of Modern Art (NGMA) celebrated 'Azadi ka Amrit Mahotsav' with Kala Kumbh.

About Kala Kumbh

- It is an artist workshop for painting scrolls measuring approximately 750 meters, representing the tales of valor of unsung heroes of India's freedom movement.
- The works of art done on the gigantic scrolls will form an integral part of the Republic Day celebrations 2022, marking a unique collaboration between the Ministry of Culture and the Ministry of Defense.
- The Kala Kumbh is organized under azadi ka amrit mahotsav. It will reflect unity in diversity in the country.
- More than 600 artists will participate in creating the scrolls. The **artists are** predominantly from Odisha and Chhattisgarh.
- It is intended to inspire people about the rich national heritage and legacy of Bharat in its true sense.
- The scrolls will also carry the message of Ek Bharat Shreshtha Bharat.

Face to Face Centres



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• It aims to interact and promote the **mutual understanding between different states and people**. It includes language, traditions, culture, music, cuisine, best practices, etc.

International Passage Exercise (PASSEX)



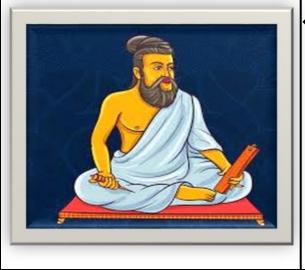
Context

- Recently, the Indian Navy's indigenously designed and built guided-missile destroyer, INS Kochi, exercised with Russian Federation Navy's RFS Admiral Tributs and Kamov Ka-27 helicopter in the Arabian Sea.
- > Earlier, Indian Naval ships conducted **PASSEX with the US Navy** also.

Key Highlights

- The exercise showcased cohesiveness and interoperability between the two navies and included tactical manoeuvres, cross-deck helicopter operations and seamanship activities.
- The Kamov Ka-27-
 - It's a military helicopter **developed for the Soviet Navy**, and currently in service in various countries including Russia, Ukraine, Vietnam, China, South Korea, and India.
- INS Kochi (D64)-
 - It's the second ship of the Kolkata-class stealth guided-missile destroyers built under the code name Project 15A for the Indian Navy.
 - She was constructed by Mazagon Dock Limited (MDL) in Mumbai.
 - After undergoing extensive sea trials, she was commissioned to Indian Navy service on 30 September 2015.
- Other Exercises of India and Russia:
 - Exercise TSENTR 2019 (Multilateral Military Exercise).
 - Indra Exercises Joint Tri-Services (Army, Navy, Air Force) Exercises.
 - ZAPAD 2021 (Multilateral Military Exercise).

Thiruvalluvar Day



❖ Context

Prime Minister paid tributes to the Tamil poet and philosopher Thiruvalluvar on Thiruvalluvar Day (15 January)

Key Highlights

- Thiruvalluvar is regarded as a **cultural icon**. His most popular work is a collection of couplets on politics, ethics, economy, and love, called **"Thirukkuaaa"**.
- While a lot is not known about the life of Thiruvalluvar, it is believed that he used to live in the town of Mylapore, which in today's time is a neighbourhood in Chennai.
- He is believed to have lived between the 3rd-4th century or 8th-9th century.
- He is **thought to be linked to Jainism.** However, Hindus have also claimed that Thiruvalluvar belonged to hinduism.
- Dravidian groups also count him as a saint, as he dismissed the caste system.
- He had contributed the Tirukkural or 'Kural' to the Sangam literature.

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