

# The Hindu Important News Articles & Editorial For UPSC CSE Saturday, 28 Sep, 2024

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## Page 03: Prelims Fact

British Prime Minister Keir Starmer backed India's bid for a permanent seat on the United Nations Security Council to make it more representative and responsive. He also supported permanent representation for other nations, including Africa, Brazil, Japan, and Germany.

# U.K. PM Starmer backs permanent seat in UN Security Council for India

## Press Trust of India

LONDON

British Prime Minister Keir Starmer joined the leaders of the U.S. and France in backing India's bid for a permanent seat on the UNSC to make it a more representative body that is not "paralysed by politics".

During his speech at the UN General Assembly (UN-GA) on Thursday, Mr. Starmer called for reforms to ensure the global multilateral system is "more representative and more responsive". Besides permanent representation



Keir Starmer

for India, Africa, Brazil, Japan and Germany, the U.K. also made a pitch for more seats for elected members of the Security Council.

"We need to make the system more representative and more responsive to those who need it most," said Mr. Starmer.

"So we will make the case not just for fairer outcomes, but fairer representation in how we reach them; and this also applies to the Security Council. It has to change to become a more representative body, willing to act - not paralysed by politics. We want to see permanent African representation on Council, Brazil, India, Japan and Germany as permanent members, and more seats for elected members as well," he said.

The Labour Party lead-

er, making his first UNGA address as U.K. Prime Minister, also set out a change in Britain's approach. He said: "To support this we will also change how the U.K. does things. Moving from the paternalism of the past towards partnership for the future. Offering gamechanging British expertise and working together in a spirit of equal respect." French President Emmanuel Macron also backed India's bid for permanent membership in the UNSC to make the UN more efficient and representative.

#### Analysis of the news:

- During his address at the United Nations General Assembly, British Prime Minister Keir Starmer emphasised the need for reforms to make the global multilateral system more representative and responsive.
- The UK supports permanent membership for India, Africa, Brazil, Japan, and Germany on the UNSC.
- Starmer highlighted the importance of fairer representation and outcomes, stating that the UNSC must not remain "paralysed by politics."
- ➡ He also proposed more seats for elected members to make the Security Council more effective.
- The UK's approach will shift towards partnership rather than paternalism, offering British expertise while respecting equal collaboration.

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## Page 05: Prelims Fact

The Indian Army is enhancing its artillery capabilities by developing long-range rockets and futuristic ammunition, inspired by lessons from recent conflicts. This includes extending the range of the Pinaka system, diversifying suppliers, and focusing on indigenization for robust supply chains.

# Long-range rockets, futuristic ammunition on Army wish list

Taking lessons from Ukraine war, it is looking at extending the range of Pinaka rockets; it wants to diversify its vendor base, especially for 155 mm artillery shells, to build resilient supply chains

Dinakar Peri NEW DELHI

Building on the lessons from the Ukraine war and the offensive by Israel in Gaza, the Indian Army is going for extended range rockets, which have proven to be decisive, and indigenising and diversifying the vendor base, especially for 155mm artillery shells, to build resilient supply chains. It is also going for futuristic ammunition, a senior officer said.

The indigenous Pinaka multi-barrel rocket launch system is being widely exploited and their ability is second to none, Lt. Gen. Adosh Kumar, Director-General of the Regiment of Artillery, said speaking to the media ahead of the Regiment's 198th raising day on Saturday.

"We are looking at extending range of the Pinaka rockets and lot of work is going on, first to double and then to almost [make it] four times the present range. The Defence Research and Development Organisation is confident of achieving it."

Last year, the Defence



The Pinaka rocket launch system during the Republic Day parade in New Delhi. SHIV KUMAR PUSHPAKAR

Acquisition Council (DAC) approved procurement of the Pralay tactical ballistic missiles with a range of 400 km and Nirbhay subsonic cruise missiles with a range of 1,000 km, both of which will give a longrange strike option to the Indian military.

The development trials of Pralay are almost over, the officer said. The trials for Nirbhay are on and in April it was tested with an indigenous engine. It is expected to be given to the Army for trials next year.

The other aspect is that the Pinaka can fire a variety of ammunition and that is where its efficacy in the battlefield comes in, the officer noted.

#### Trials on

"Trials are currently on for guided extended range Pinaka rockets. High altitude are already done, trials in the plains are scheduled next month. If the trials are successful, we hope to conclude the deal soon and that will double present range of Pinaka. And they are also guided which means their precision will automatically improve."

As reported earlier, the guided ER rockets will take the range of Pinaka to 75 km and beyond. The HI-MARS (high-mobility artillery rocket system), which the U.S. has supplied to Ukraine, and similar systems also use guided rockets, officials observed.

For artillery guns, the Army has already drawn a road map to convert all its guns to 155 mm standard. Another ammunition is the high explosive pre-fragmented rockets for Pinaka which will increase the range by 15%-20%.

The trials are over, and the contract is expected to be signed this fiscal, Lt. Gen. Kumar noted.

The area denial munition (ADM) system which can be anti-tank and anti-personnel is also under development.

The trials of one of the types are over and the contract is expected to be signed this fiscal, while for other types, the work is on and the DRDO has identified production partners, the officer said.

The ADM rocket system was successfully flight-tested by the DRDO and the Army first in April 2022.

The war in Ukraine is in its third year and has shattered perception that wars will be short and swift, Lt. Gen. Kumar said.

#### Long-range Rocket Development:

The Indian Army is focused on extending the range of the Pinaka multi-barrel rocket launcher system.

Efforts are underway to double the current range of Pinaka rockets and eventually increase it up to four times.

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- Guided extended range (ER) Pinaka rockets are undergoing trials, which, if successful, will take the range to over 75 km.
- The high explosive pre-fragmented rockets for Pinaka are set to increase the range by 15%-20%.
- Trials of guided ER rockets have already been completed in high-altitude areas, with plains trials scheduled soon.

#### **Futuristic Ammunition Development:**

- Indian Army aims to indigenize and diversify the vendor base for 155mm artillery shells for resilient supply chains.
- A road map is in place to convert all artillery guns to the 155mm standard.
- Area denial munition (ADM) system, both anti-tank and anti-personnel, is under development.
- PRDO has successfully flight-tested the ADM rocket system, and further production partnerships have been identified.
- The development trials for Pralay ballistic missiles are nearing completion.
- Army trials are expected for Nirbhay cruise missiles next year.

#### **Pralay Ballistic Missiles And Nirbhay Cruise Missiles**

- Pralay Ballistic Missiles Type: Quasi-ballistic surface-to-surface missile.
- Range: Targets can be hit from 150-500 km away.
- Payload: Capable of carrying 350-700 kg of high-grade explosives.
- Developer: Developed by the Defence Research and Development Organisation (DRDO).
- Propulsion: Powered by a solid propellant rocket motor and advanced technologies.
- Guidance: Features state-of-the-art navigation and integrated avionics.
- Manoeuvrability: Can change its path mid-air after a certain range. Nirbhay Cruise Missiles Type: Subsonic cruise missile.
- Range: Strike range of 1,000 kilometres.
- **Engine:** Recently tested with the indigenous "Manik" turbofan engine.
- Features: Low-altitude "sea-skimming" flight using waypoint navigation.
- Payload: Can carry a 450 kg payload, including high explosives or a small nuclear warhead.
- **Developer:** Developed by DRDO in collaboration with local firms.
- **Deployment:** Deployed from land-based mobile launchers, enhancing military capabilities across all three branches of the Indian Armed Forces.



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## **Page 07: GS 2: International Relations**

The Palk Strait, a significant maritime region between India and Sri Lanka, influences bilateral relations through trade, fishing rights disputes, and security concerns. Its ecological richness and strategic location underscore the importance of cooperation for regional stability and economic development.



# A journey across the Palk Strait

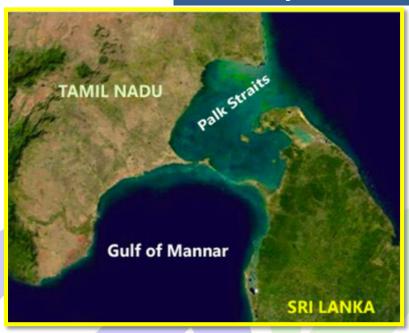




**Palk Strait: Overview** 

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- The Palk Strait is a narrow body of water between India and Sri Lanka.
- It connects the Bay of Bengal to the Gulf of Mannar.
- It is generally 40-85 kilometres wide, but it can be narrower in some areas.
- Major islands in the strait include Adam's Bridge (Rama Setu).
- The region is characterised by shallow waters, making navigation challenging.
- It serves as a crucial fishing ground for local fishermen.
- The Palk Strait is known for its biodiversity, including coral reefs and marine species.

## Significance in India-Sri Lanka Relations

- The Palk Strait is strategically significant for maritime security and trade routes.
- It facilitates bilateral trade and tourism between India and Sri Lanka.
- Disputes over fishing rights in the strait have caused tensions, affecting diplomatic relations.
- The area is vital for the livelihood of Tamil fishermen from both nations.
- Development of infrastructure projects, like ports, has implications for regional connectivity.
- The strait plays a role in humanitarian and environmental cooperation.
- Strengthening ties through joint initiatives in the strait can enhance regional stability.
- The Palk Strait is pivotal for maritime security and counter-terrorism efforts in the Indian Ocean.

#### **UPSC Mians PYQ: 2013**

Ques: In respect of India – Sri Lanka relations, discuss how domestic factors influence foreign policy. (200 words/10m)

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## **Organization In News: Indian Ocean Rim Association (IORA)**

The second IORA seminar on Illegal, Unreported, and Unregulated (IUU) Fishing took place at Goa's Naval War College, focusing on its economic, environmental, and security impacts. Delegates from 17 IORA countries discussed strategies to counter IUU fishing in the Indian Ocean.



#### **Indian Ocean Rim Association (IORA)**

- IORA is a regional organisation comprising 23 member states along the Indian Ocean rim.
- Established in 1997, it aims to promote sustainable development and regional cooperation.
- It focuses on areas like maritime security, trade facilitation, disaster risk management, and blue economy.
- Member countries include India, Australia, Indonesia, South Africa, and several others from the Indian Ocean region.
- Observers include countries like China, the U.S., and the U.K.
- The IORA Secretariat is based in Mauritius.
- ▶ IORA fosters collaboration on economic growth, environmental protection, and maintaining maritime security in the Indian Ocean region.
- ▶ It also addresses challenges like illegal fishing, piracy, and climate change impacting coastal communities.

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### **UPSC Prelims PYQ: 2015**

Ques: With reference to 'Indian Ocean Rim Association for Regional Cooperation (IOR-ARC), consider the following statements:

- 1. It was established very recently in response to incidents of piracy and accidents of oil spills.
- 2. It is an alliance meant for maritime security only.

Which of the statements given above is/ are correct?

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2

Ans: (d)



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#### **Location In News: Nazca Lines**

Recently, Scientists have discovered more than 300 never-before-seen Nazca Lines in Peru.



#### Why in the news?

- The new lines included abstract humanoids, "decapitated heads," domesticated animals, fish, birds, cats, a potential "ceremonial scene" and human/animal interactions.
- The most bizarre shape was arguably a 72-foot-long (22 meters) "killer whale holding a knife."
- The staggering new haul was unearthed in just six months with the help of artificial intelligence (AI) and almost doubles the number of known geoglyphs in the region.

#### What are Nazca Lines?

- The Nazca Lines are a group of large human-carved geoglyphs located in a roughly 170-square-mile (440 square kilometres) area of Peru's Nazca Desert.
- The ancient artworks were likely created between 200 B.C. and A.D. 500 by members of the pre-Incan civilisation, known as the Nazca (or Nasca), who removed the upper layers of the desert's red-tinged surface pebbles to reveal sections of lighter soil in a wide range of different shapes and sizes.
- Researchers had already found around 430 Nazca Lines since the mysterious shapes were rediscovered by aeroplane passengers in the 1920s.
- Most of these geoglyphs were identified in the last 20 years with the help of advancements in satellite imagery.

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## **Page: 06 Editorial Analysis**

# Russia's geopolitical pivot to Asia, a new India chapter

n 2022, Moscow cut its economic ties with Europe and made a U-turn to the Asian countries. As a result of this move, the knot of neoliberal interdependence between Russia and Europe became undone, with costs to the global economy.

The need for such a turn was repeatedly proclaimed since the financial crisis of 2007-08 but was 'adjourned sine die'. For the Russian political leadership, the core motives remained well-established. The country's economy was closely woven into western markets and financial structures and, therefore, remained susceptible to external shocks resulting from political and ideological confrontations.

The core feature of today's geopolitical manoeuvres is that they have both eastern and southern implications. Russia's \$240 billion trade with China did not overshadow the dynamism of India-Russia ties, which, for many, proved to be the most important outcome. The countries without common borders and well-established logistic routes have managed to build up trade relations almost from scratch. The opportunities offered by India, previously considered as terra incognita for Russian business, spurred discussions on the necessity to change the economic grounds of cooperation.

#### The factors that mattered

For Russia, political imperatives were a prerequisite for enhanced commercial relations. India's position of non-involvement in the European conflict served as a guarantee for stability in policy planning. For India, on the contrary, it was the economy that led to the extension of political contacts, as foreign policy is driven by internal factors.

These distinct positions have become a subject for convergence and a shift to more pragmatic grounds. India is not willing to make any type of political commitment. But, at the same time, it imports Russian oil which helps it with savings and also provides it an opportunity to re-export it to Europe as a petroleum product. Another case is the import of fertilizers and sunflower oil from Russia that helps to reduce food inflation amid climate shocks.



#### Ivan Shchedrov

Junior Research Fellow at the Institute of World Economy and International Relations of the Russian Academy of Sciences (IMEMO-RAS)

The Ukrainian crisis has become the major incentive for Russia's turn to India, but there are hurdles in the bilateral engagement

In just three months after the Ukraine conflict, the countries have covered much of what they have failed to do in decades. Russia is India's fourth large trading partner. In June 2022, the level of bilateral trade surpassed \$3.5 billion. Two years later, in May 2024, the figure rose to \$7.5 billion. If one factors in unofficial trade, the figure could rise to several billion. Thus, in just one month, the trade turnover figure exceeded that of the entire 2021.

The meeting between Indian Prime Minister Narendra Modi and Russian President Vladimir Putin in July this year resulted in the announcement of setting up a bilateral trade target of \$100 billion by 2030. In the context of the relatively low capacity of the Russian market, problems in access to foreign technologies, low-developed logistic routes and a sanctions regime, achieving this target will require additional political efforts.

#### Some hurdles

The first problem arises from the lack of economic complementarity between the two countries. Russia is now promoting its own industrial production and pursues a policy of moderate technological nationalism. It is the same with India which is pursuing a 'Make in India' agenda.

Second, the sanctions regime limits opportunities to overcome trade imbalances. Small and medium enterprises could become major factors in the boosting of bilateral trade and investments, but the countries lack a stable payment mechanism, an investment protection agreement, a clear arbitration system and single logistics operator for transport corridors which can provide a full spectrum of transportation services for exporters. Some of these obstacles could be eliminated by having a better presence of Russian banks in India - by the means of integration of national payment systems and creation of the payment gateways in order to soften the effect of sanctions in the financial sphere.

Third, technology and investments. This area was a hallmark of the India-Soviet friendship but became the main casualty in the collapse of the

USSR. Except the nuclear and military spheres, the current bilateral interaction lacks big investment projects in the secondary sector as well as research programmes of significance. Today's technology cooperation should be more business oriented. Construction and the modernisation of factories, power plants, refineries and mines in India are promising areas.

Finally, cooperation in science and education does not have the desired pace of development. It should include projects in the science, technology, engineering, and mathematics (STEM) subjects and also in social science, which would help to eliminate the information vacuum between each other.

#### The outlook

The Ukrainian crisis has become the major incentive for Russia's turn to India but it limits the scope of the bilateral engagement. India is now facing pressure from outside and Russia is directing its financial resources to sustain its economy. These circumstances have caused scepticism about the stability and life time of the current thaw.

In the midterm, there could be a certain contribution from the booming military complex. Russian industry will be able to increase its share in the Indian market due to the low-price characteristics of products. With prospects of a transition of some Russian production capacity from the military to the civilian sphere, engineering will cause no less interest. Agricultural and construction machinery, railroad trains and medical equipment could be bound for India. At the same time, India could provide Russia with a range of products less accessible for business and consumers. Smartphones and digital processing units have already become India's main export items.

The major problem is about the quality of trade. India's export misses engineering products; smartphones exported to Russia are manufactured in the assembly plants of foreign companies. In order to have a more stable footing, India and Russia should look at how to increase integration in bilateral production chains and negotiate issues of localisation.

## GS Paper 01: History: Modern Indian History

UPSC Mains Practice Question Examine the historical significance of the Self-Respect Movement in Tamil Nadu and its relevance in contemporary India, especially in addressing cultural homogenization and ensuring social justice. (250 w /15 m)

### Context:

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- The Self-Respect Movement, initiated in 1925 by Periyar, promoted social justice, rationalism, and women's rights, challenging caste-based oppression.
- ▶ It emphasised self-respect marriages, women's autonomy, and intersectionality.
- In today's context, it faces challenges like cultural homogenization by Hindutva ideology, necessitating renewed efforts for social justice and inclusive societal values.

### The Emergence of Self-Respect

- The Self-Respect Movement began in 1925 with the launch of the Tamil weekly "Kudi Arasu" and Periyar's departure from the Indian National Congress (INC).
- It sought to empower oppressed communities by promoting social justice and rational thinking.
- The Justice Party, ruling the Madras Presidency, supported non-Brahmin politics and reforms, aligning with the movement.
- Periyar organised the first Self-Respect Conference in 1929, advocating equal rights for women, the abolition of caste names, and broader social reforms.

### **Key Reforms and Achievements**

- The Self-Respect Movement popularised "self-respect marriages," which excluded Brahmin priests and emphasised autonomy and dignity for women. These marriages were legalised when the DMK formed the government in 1967.
- The movement also championed women's rights, including widow remarriage, divorce, property rights, and reproductive autonomy, while promoting inter-caste marriages.
- Despite criticisms of being anti-nationalist, the movement prioritised social reform over political independence, fearing the replacement of British rulers with elite Hindu caste groups. It contributed to the spirit of federalism in India.

## **Challenges and Future Directions**

- The rise of the Hindutva ideology and cultural homogenization poses a significant challenge, as it promotes a singular national identity, threatening the regional, linguistic, gender, and caste-based diversity the movement seeks to protect.
- The movement must evolve to address modern gender-related issues, such as LGBTQIA+ rights and gender fluidity, integrating these new concerns while maintaining its foundational principles.
- Misinformation and caste biases perpetuated through digital media are also challenges.
- The movement needs to engage the youth, especially those unfamiliar with caste practices but vulnerable to right-wing propaganda.

#### A Critical Mission for Social Justice

- As it enters its second century, the Self-Respect Movement faces the critical mission of combating rising divisive ideologies and cultural homogenization.
- By addressing contemporary issues while staying true to its core values, the movement can continue to fight for social justice, equality, and rationalism.

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Reviving its revolutionary spirit is essential for ensuring an inclusive society, guiding future generations in preserving and advancing its ideals.



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