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PRE-TEST MATERIAL FOR CIWP – X

INDIAN DAIRY INDUSTRY

Why in news?

The National Dairy Development Board has recently signed an agreement with Energy Efficiency Services Ltd (EESL) to promote efficient renewable technologies in the dairy industry.

As per the agreement, EESL will conceptualise, propose and design technically sound alternate energy generation solutions for plants in the dairy cooperative sector across the country. It will also arrange necessary technical and funding support for the design, development and operation of the non-conventional energy generation models.

Whereas National Dairy Development Board (NDDB) will extend its expertise in dairy business/dairy plant management/other related activities to facilitate /support conceptualising, development and implementation of the alternate energy generation models.

Connectedness to the syllabus:

ESSAY:

UPSC may ask candidates to write an essay on the issues with the dairy sector in India, challenges and opportunities of dairy sector of India and the role of dairy sector in Indian economy.

General Studies II:

- Government policies and interventions for development in various sectors and issues arising out of their design and implementation.

General Studies III:

- Indian Economy and issues relating to planning, mobilization, of resources, growth, development and employment.
- Issues related to direct and indirect farm subsidies and minimum support prices; Public Distribution System- objectives, functioning, limitations, revamping; issues of buffer stocks and food security; Technology missions; economics of animal-rearing.
- Food processing and related industries in India- scope' and significance, location, upstream and downstream requirements, supply chain management.
- Effects of liberalization on the economy, changes in industrial policy and their effects on industrial growth.
- Science and Technology- developments and their applications and effects in everyday life.
- Achievements of Indians in science & technology; indigenization of technology and developing new technology.
- Awareness in the fields of IT, Space, Computers, robotics, nano-technology, biotechnology and issues relating to intellectual property rights.

Articles link:

<https://www.investindia.gov.in/team-india-blogs/indian-dairy-landscape#:~:text=Dairy%20is%20one%20of%20the,MT%20production%20in%202019%2D20.>

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<https://economictimes.indiatimes.com/industry/renewables/nddb-inks-mou-with-eesl-to-offer-energy-efficient-solutions-to-dairy-industry/articleshow/82429771.cms?from=mdr#:~:text=Speaking%20on%20the%20occasion%2C%20NDDB,different%20and%20emerging%20technologies%20in>

<http://www.businessworld.in/article/NDDB-Inks-MoU-With-EESL-To-Offer-Energy-Efficient-Solutions-To-Dairy-Industry/06-05-2021-388881/>

<https://www.livemint.com/market/stock-market-news/dairy-firms-rally-on-government-s-rs-4-558-crore-scheme-for-sector-11582177865041.html>

<https://www.businesstoday.in/current/economy-politics/cabinet-approves-rs-4558-crore-scheme-for-dairy-farming/story/396521.html>

<https://www.indianretailer.com/article/retail-business/retail-trends/how-is-technology-revolutionising-the-dairy-industry.a6953/>

<https://indianexpress.com/article/india/smp-prices-correct-dairy-industry-demand-destruction-covid-7292253/>

Videos link:

Dairy Companies Struggle In India: India is the world's top producer and consumer of dairy — in 2018 alone, the country's 75 million dairy farmers produced 410 billion pounds of milk, about 22% of global production. With this and its dairy-heavy diet of curries and yogurt drinks, the giant French dairy company Danone hoped to find success in the country, opening its own production line in 2011. This division failed to account for more than 10% of its sales in India, the vast majority instead coming from its 'specialized nutrition' segment. Analysts say that India's highly localized, fractured dairy industry confounded Danone, a company accustomed to the relatively more consolidated dairy industries of the US and its native France.

<https://www.youtube.com/watch?v=4mBiFEspcIM>

Government support to the dairy Sector In India: The Union Cabinet has approved 4,4 58 crore scheme for the dairy sector. The move will benefit as many as 95 lakh milk producers. The Cabinet Committee on Economic Affairs, has also given its approval for upward revision of interest subvention to 2.5% per annum under the scheme Dairy Processing and Infrastructure Development Fund with the revised outlay of Rs 11,184 Cr. And for deeper insights on the developments

<https://www.youtube.com/watch?v=sjzPgydnk7s>

DAIRY INDUSTRY AND FTA: Reservations of the Dairy Industry and dairy farmers about joining a free trade agreement and what is the way ahead on this matter.

<https://www.youtube.com/watch?v=kse1C7Fp-cl>

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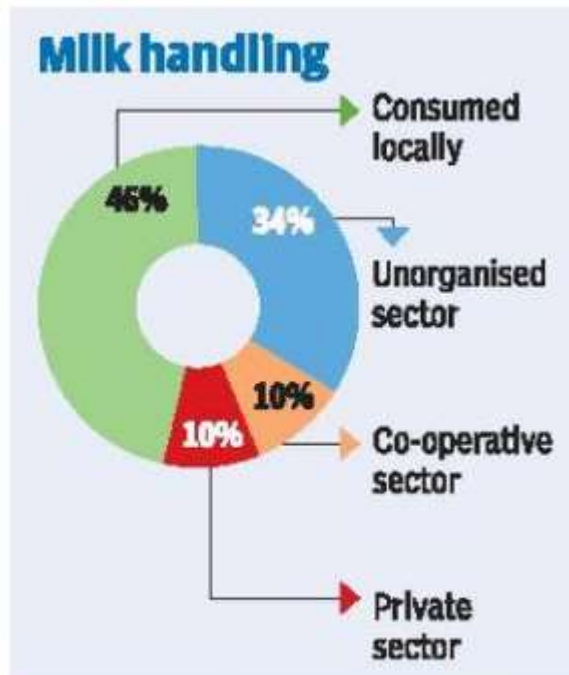
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New Technologies in Dairy Industries: Advancements in technology have taken by the world by storm, changing the way we do things at home and our places of work. The dairy industry especially has evolved greatly owing to the application of various technologies in daily operations such as milking cows.

Application of modern technologies has made work easier for the dairy farmer. Additionally, it has enhanced productivity, making the industry more competitive and profitable. Let's take a look at the role of technology in the modern-day dairy farming industry.

https://www.youtube.com/watch?v=111GNFUrM_k

Images and Figures:



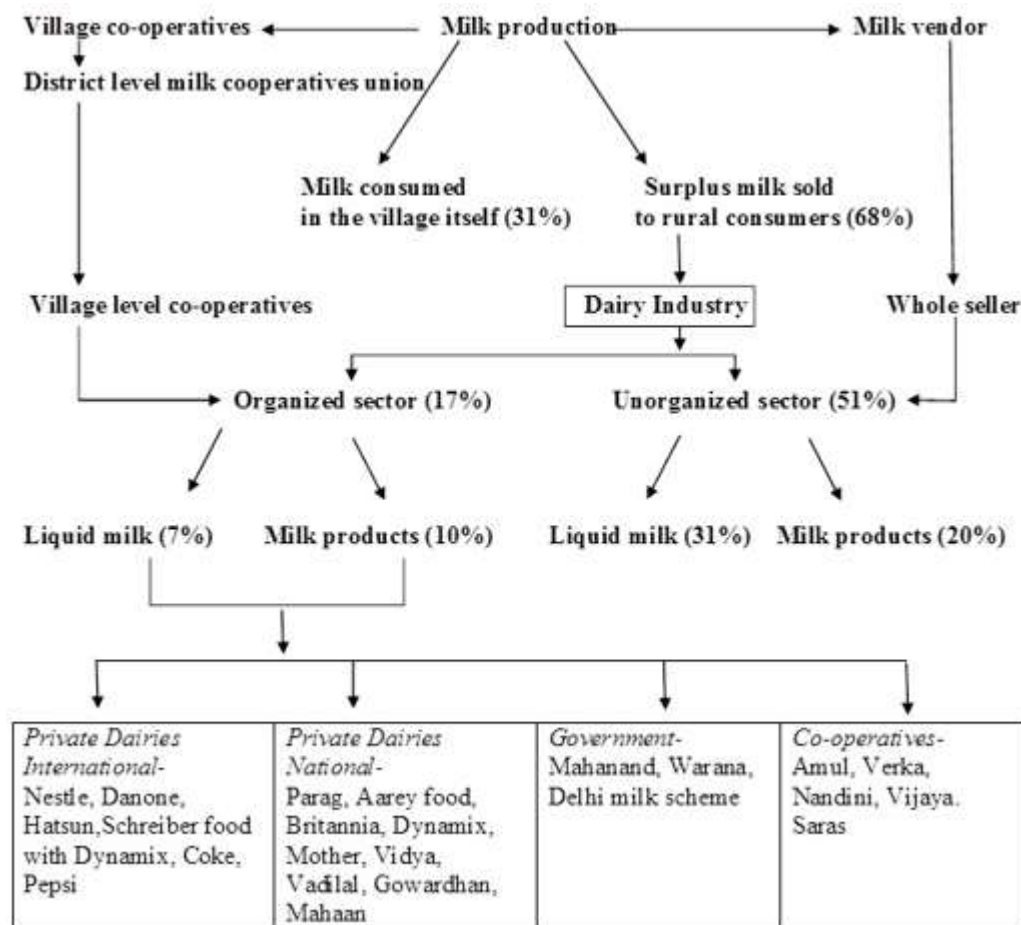
Source: Department of Animal Husbandry,
Agriculture Ministry

Source: <https://www.thehindubusinessline.com/specials/india-file/churning-of-the-milk-ocean/article24555781.ece>

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Source: <https://adsagsd.files.wordpress.com/2013/12/milk-production-in-india.jpg>

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Size of the INDUSTRY	More than 10 million dairy farmers belong to 96,000 local dairy cooperatives, who sell their product to one of 170 milk producers' cooperative unions who in turn are supported by 15 state cooperative
Geographical distribution	Delhi, Punjab, Mumbai, Gujarat, Surat, Lucknow, Bihar, Hyderabad
Output per annum	Growing 5 % per annum
Market Capitalization	The industry contributes about Rs 1,15,970 crores (US \$ 25,771 million) to the national economy.

Source: <https://www.indianmirror.com/indian-industries/dairy.html>

WOMEN IN WORKFORCE

Why in News?

India's workforce has been contending with a worrying retreat of women's participation. The female labour force participation rate (FLFPR) in the country has fallen from 30.27% in 1990 to 20.8% in 2019, as per data from the World Bank.

Connectedness to the syllabus:

Essay: UPSC may ask candidates to write an essay on constraints and solutions regarding declining Female Labor Force Participation in India, Sociology behind the Gender-Divide in Workplace, etc.

Paper II: GS I:

- Role of women and women's organization, population and associated issues, poverty and developmental issues, urbanization, their problems and their remedies.
- Effects of globalization on Indian society.
- Social empowerment, communalism, regionalism & secularism.

Paper III: GS II:

- Government policies and interventions for development in various sectors and issues arising out of their design and implementation.
- Development processes and the development industry —the role of NGOs, SHGs, various groups and associations, donors, charities, institutional and other stakeholders.

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- Welfare schemes for vulnerable sections of the population by the Centre and States and the performance of these schemes; mechanisms, laws, institutions and Bodies constituted for the protection and betterment of these vulnerable sections.
- Issues relating to development and management of Social Sector/Services relating to Health, Education, Human Resources.
- Issues relating to poverty and hunger.
- Important aspects of governance, transparency and accountability, e-governance applications, models, successes, limitations, and potential; citizens charters, transparency & accountability and institutional and other measures.
- Role of civil services in a democracy.

Paper IV: GS III:

- Indian Economy and issues relating to planning, mobilization, of resources, growth, development and employment.
- Inclusive growth and issues arising from it.

Articles link:

<https://www.financialexpress.com/opinion/where-are-women-in-indias-workforce-slipping-female-lfpr-is-worrying-trend/2208828/>

<https://www.hindustantimes.com/opinion/indias-women-and-the-workforce-101615128493639.html>

<https://www.ilo.org/infostories/en-GB/Stories/Employment/barriers-women#pressure>

<https://www.livemint.com/news/india/women-s-workforce-participation-drops-11603757842533.html>

<https://economictimes.indiatimes.com/news/company/corporate-trends/how-indias-workforce-participation-rate-of-women-has-sharply-declined-over-the-years/articleshow/74531505.cms?from=mdr>

<https://timesofindia.indiatimes.com/india/increasing-womens-share-in-workforce-will-boost-the-economy/articleshow/81380590.cms>

<https://indianexpress.com/article/explained/why-india-is-no-country-for-working-women-explainspeaking-7249928/>

Videos Link:

Gender quality in the workplace: As COVID hit, women lost 62 per cent of the jobs shut down in February and March, almost all in the service sector, many in low-wage sectors like retail, hospitality and personal services. By April, men had almost caught up with the job losses (1,468,000 fewer jobs for men compared to 1,537,000 fewer jobs for women). But because more men are in the labour force than women, that translated into one in every six jobs for women (a 16.9 per cent decline) versus one in every seven for men (a 14.6 per cent decline). <https://www.youtube.com/watch?v=itb1jbIrS3w>

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COVID-19 She-cession: in terms of employment losses, women with young children were most affected by the crisis. Supporting women through financial schemes, training, and childcare, and reopening schools safely is key for a speedy and inclusive recovery.

<https://www.youtube.com/watch?v=zVHCxtcjDzc>

Women in Workforce: Women workforce in the country fell to 18 per cent in 2019 from 37 per cent in 2006, non- government organisation Azad Foundation said on the International Women's Day on Sunday. The World Economic Forum's Global Gender Gap Report this year ranks India at 149th position out of 153 countries on economic participation and opportunity. According to the Foundation, the Global Gender Gap Report estimates that raising women's participation in the labour force can increase India's GDP significantly.

<https://www.youtube.com/watch?v=n6AkDaOcS3s>

Females Labour Participation: India has among the lowest female labour force participation rates in the world, declining further in the last decade. How can Indian companies and policies ensure that women – comprising over 48% of the population – enter, stay and progress in the labour market? <https://www.youtube.com/watch?v=CJaIBsGNrbE>

Female Recession: The declining women's labour force participation, gender pay gap, high rates of informal work with lack of social security are seen as impediments to the goal of gender equality and empowerment of women all over the world.

<https://www.youtube.com/watch?v=OAXVkhpu7Y>

Images and Figures:

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Rural vs Urban India: Female participation in labour force

Women in rural India have been withdrawing from the labour force; female participation in urban India has been much lower but stagnant

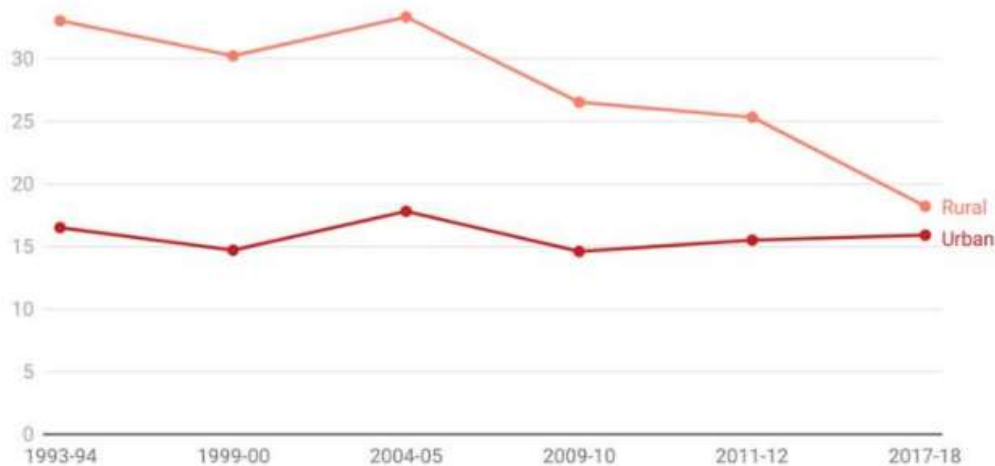


Chart: Udit Misra • Source: NSSO; Ashwini Deshpande • Created with Datawrapper

Source: <https://indianexpress.com/article/explained/why-india-is-no-country-for-working-women-explainspeaking-7249928/>

Female participation in the labour force (in %): India languishes at the bottom

This refers to the proportion of women, aged 15 and older, who are economically active

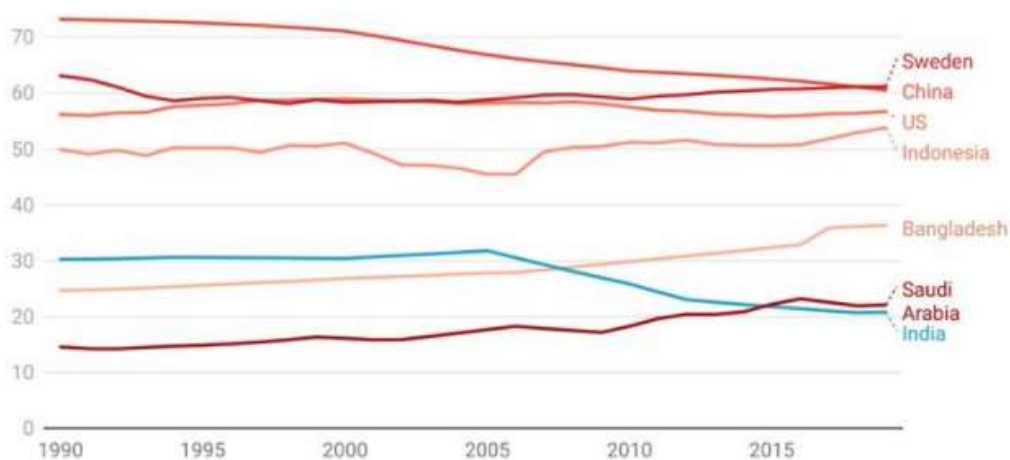


Chart: Udit Misra • Source: World Bank • Created with Datawrapper

DELHI: VIJAY NAGAR 9717380832 & **OLD RAJENDER NAGAR** 9811293743 | **JAIPUR:** 8290800441
BENGALURU: KORMANGALA 7619166663 & **CHANDRA LAYOUT** 7619136662 | **BHOPAL:** 7509975361
PATNA: 7463950774 | **INDORE:** 7314977441 | **RANCHI:** 9939982007 | www.ksgindia.com

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Source: <https://indianexpress.com/article/explained/why-india-is-no-country-for-working-women-explainspeaking-7249928/>

In poor company

India vs the rest of the world: Female participation rate in labour force (in%)

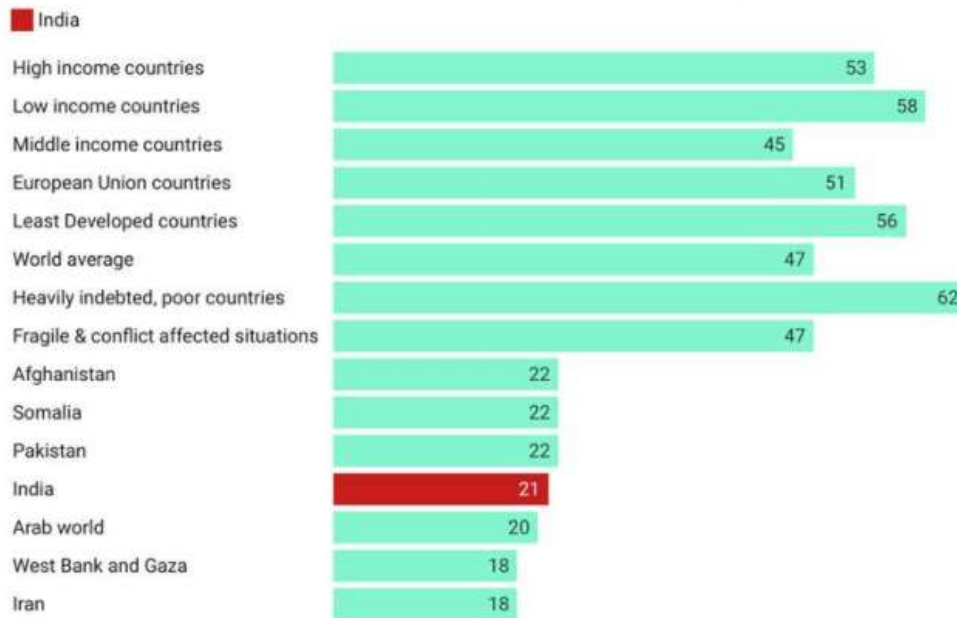


Chart: Udit Misra • Source: World Bank • Created with Datawrapper

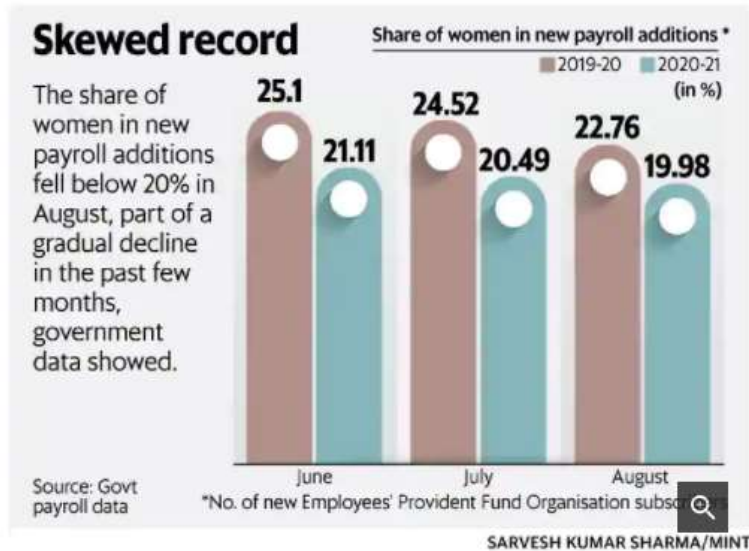
India vs rest of the world: Female participation rate in labour force (in%)

Source: <https://indianexpress.com/article/explained/why-india-is-no-country-for-working-women-explainspeaking-7249928/>

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Source: <https://www.livemint.com/news/india/women-s-workforce-participation-drops-11603757842533.html>

INDIA-BANGLADESH RELATION

Why in News?

Recently, the Prime Minister of India visited Bangladesh to commemorate the 50th anniversary of the war of liberation and the centenary year of Sheikh Mujibur Rahman.

Connectedness to the syllabus:

ESSAY:

UPSC may ask candidates to write an essay on

Paper II: GS I:

- Effects of globalization on Indian society.
- Salient features of world's physical geography.
- Distribution of key natural resources across the world (including South Asia and the Indian sub-continent); factors responsible for the location of primary, secondary, and tertiary sector industries in various parts of the world (including India).

Paper III: GS II:

- India and its neighborhood- relations.
- Bilateral, regional and global groupings and agreements involving India and/or affecting India's interests.

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- Effect of policies and politics of developed and developing countries on India's interests, Indian diaspora.
- Important International institutions, agencies and fora- their structure, mandate.

Paper IV: GS III:

- Indian Economy and issues relating to planning, mobilization, of resources, growth, development and employment.
- Inclusive growth and issues arising from it.
- Effects of liberalization on the economy, changes in industrial policy and their effects on industrial growth.
- Investment models.
- Infrastructure: Energy, Ports, Roads, Airports, Railways Etc
- Science and Technology- developments and their applications and effects in everyday life.
- Achievements of Indians in science & technology; indigenization of technology and developing new technology.
- Conservation, environmental pollution and degradation, environmental impact assessment.
- Disaster and disaster management.
- Linkages between development and spread of extremism.

Articles link:

<https://pib.gov.in/PressReleaseIframePage.aspx?PRID=1708132>

http://mea.gov.in/Portal/ForeignRelation/Bangladesh_September_2017_en.pdf

<https://www.orfonline.org/expert-speak/50-years-of-india-bangladesh-relations-marking-maturity/>

<https://economictimes.indiatimes.com/news/politics-and-nation/modi-solih-rajapaksa-among-world-leaders-to-attend-50th-anniversary-of-bangladesh-independence/articleshow/81484244.cms?from=mdr>

https://www.business-standard.com/article/current-affairs/pm-modi-holds-talks-with-sheikh-hasina-india-bangladesh-sign-5-mous-121032700800_1.html

Videos Link:

Connectivity & Economic Partnership: The first-ever container cargo from Kolkata via Bangladesh's Chattogram port has reached Agartala, terming it a "historic milestone" in the Indo-Bangladesh connectivity and economic partnership. India and Bangladesh have enhanced cooperation in shipping and inland water trade in the recent years. Under the Protocol on Inland Water Transit and Trade, in addition to the six existing Ports of Call, five more in each country have been added recently. A Port of Call is a place where a ship stops during a voyage to enable the loading and unloading of cargo.

<https://www.youtube.com/watch?v=zDLOuqT1n0g>

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India-Bangladesh Friendship: The India-Bangladesh friendship is a textbook example of neighbourly relationship. The ties go beyond gains & losses. The video linked shows the historical and current ties between both the countries.

<https://www.youtube.com/watch?v=BXCK4f7JN98>

India-Bangladesh Multilateral Relations: Bilateral trade was a little over \$9 billion in FY 2017-18 and Bangladeshi exports increased by 42.91%, reaching \$1.25 billion in FY 2018-2019. The India-Bangladesh border is one of India's most secured.

<https://www.youtube.com/watch?v=eK3fEyYWCqI>

Neighborhood First Policy: In a reflection of their rapidly growing ties, India and Bangladesh on Thursday sealed seven agreements to expand cooperation in diverse areas, and restored a cross-border rail link which was in operation till 1965. The restoration of the Chilahati-Haldibari railway link and signing of the pacts, providing for cooperation in areas of hydrocarbons, agriculture and textiles among others, came at a virtual summit between Prime Minister Narendra Modi and his Bangladeshi counterpart Sheikh Hasina.

<https://www.youtube.com/watch?v=yf-c19661mw>

India's Bilateral Relations post CAA and NRC: When the NRC was carried out in Assam, Bangladesh was the center of the entire debate. The objective of the NRC, as argued by the Union Government of India and the Assam government, was to detect and deport Bangladeshis illegally living in Assam back to Bangladesh. Conversely, Bangladesh's official stand is that none of its citizens are living illegally in India. According to Dhaka, those who took shelter after the Pakistani Army began unleashing violence on the Bengali-speaking population in what was then East Pakistan had already returned after Bangladesh was liberated in 1971.

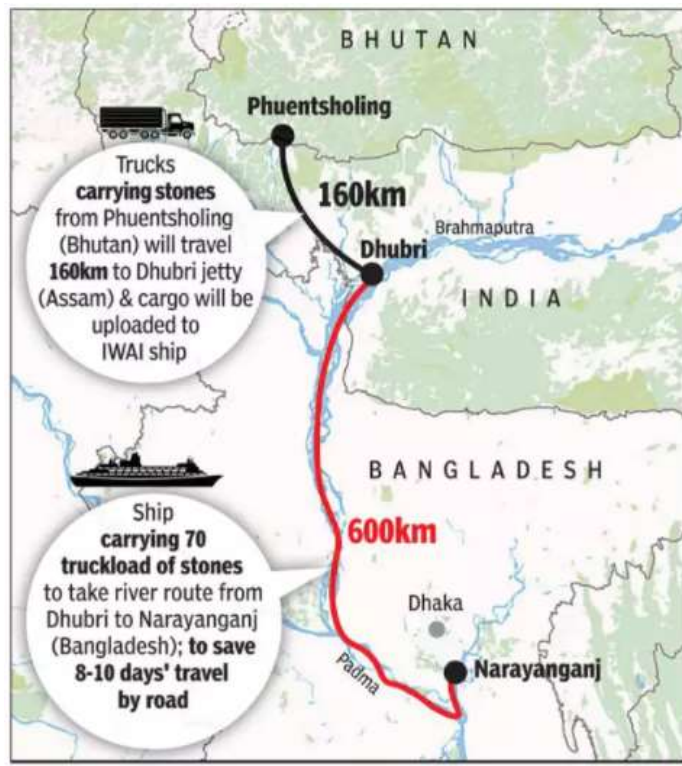
<https://www.youtube.com/watch?v=YKWVmVTNQPO>

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Source: <https://timesofindia.indiatimes.com/india/india-connects-bangladesh-to-bhutan-through-waterway/articleshow/70200094.cms>

Strengthening
India-Bangladesh
Maritime Relations

**First Cargo Ship from
Kolkata to Agartala
Flagged off**

The new route will utilize **Chattogram Port of Bangladesh** for movement of India's transit cargo

Alternative & shorter route to connect North East region & **Strengthen connectivity between the two countries**

Will open doors of **new opportunities for both countries**

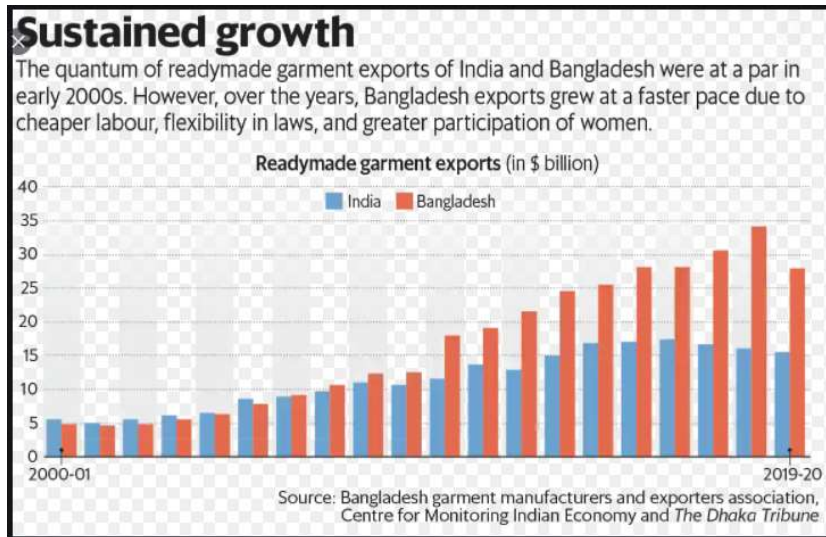
Dated: 17 July, 2020

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Source: <https://transformingindia.mygov.in/all-infographics/page/4/?sector=india-the-world>



Source: <https://www.livemint.com/industry/manufacturing/bangladesh-has-some-readymade-lessons-for-india-11594220932106.html>