





#### 1 Febraury 2025 National and International News

Economic Survey 2025	<ul> <li>Why in news?</li> <li>The Economic Survey 2025, has finally been unveiled by the Union Finance Minister.</li> </ul>
	<ul> <li>Key Points:</li> <li>The Economic Survey is an important document that is prepared for the country's economic performance analysis over the past financial year and offers policy recommendations for the upcoming fiscal year.</li> <li>It is prepared by the Department of Economic Affairs (DEA) under the Ministry of Finance, and serves as a resource for policymakers, economists and researchers.</li> </ul>
	year-over-year, reaching ₹11.2 lakh crore in FY24. ○ Foreign Direct Investment (FDI) increased by
	17.9% year-over-year, totaling \$55.6 billion in FY25.
	<ul> <li>Overall exports (merchandise and services) grew 6% year-over-year during the first nine</li> </ul>

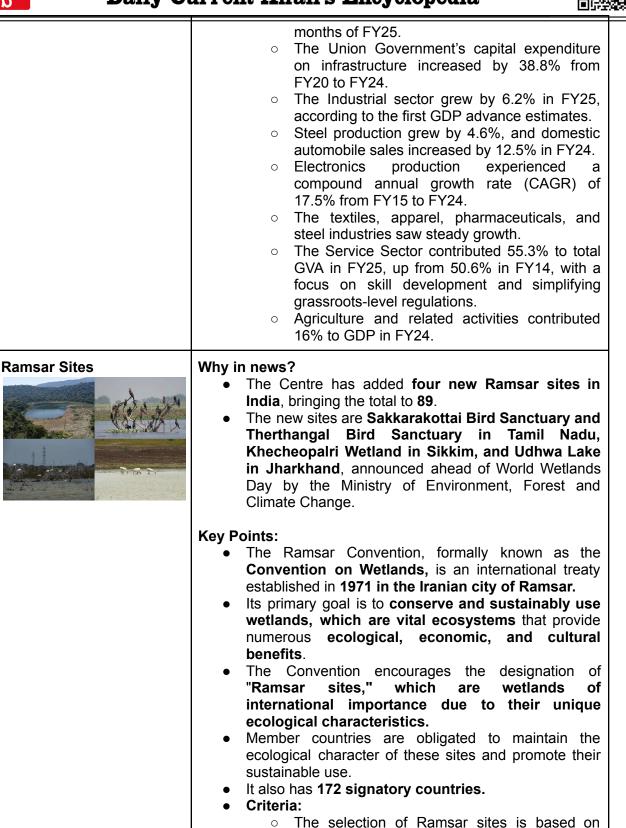














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various criteria defined under the convention. For example, "A wetland should be considered









	<ul> <li>internationally important if it supports plant and/or animal species at a critical stage in their life cycles, or provides refuge during adverse conditions."</li> <li>It also looks at the sites' capacity to support fishes and waterbirds.</li> </ul>
Microplastics	<ul> <li>Why in news?</li> <li>A first-of-its-kind study commissioned by the Delhi government has detected microplastics in groundwater samples across the Capital.</li> </ul>
	<ul> <li>Key Points:</li> <li>Microplastics are small pieces of plastics, usually smaller than 5 mm.</li> <li>They are persistent, very mobile and hard to remove from nature.</li> <li>There are two categories of microplastics: primary and secondary. <ul> <li>Primary microplastics are tiny particles designed for commercial use, such as cosmetics, as well as microfibers shed from clothing and other textiles, such as fishing nets.</li> <li>They enter the environment directly through any of various channels—for example, product use, unintentional loss from spills during manufacturing or transport, or abrasion during washing.</li> <li>Secondary microplastics are particles that result from the breakdown of larger plastic items, such as water bottles.</li> <li>This breakdown is caused by exposure to environmental factors, mainly the sun's radiation and ocean waves.</li> </ul> </li> </ul>
Onchocerciasis	<ul> <li>Why in news?</li> <li>Niger became the first African country to eliminate onchocerciasis.</li> </ul>
	<ul> <li>Key Points:</li> <li>Onchocerciasis is also known as "river blindness". It is a disease caused by infection with the parasitic worm Onchocerca volvulus.</li> <li>It is a vector-borne disease, caused by filarial worm infected blackflies.</li> <li>Symptoms include severe itching, bumps under the skin, and blindness.</li> <li>The symptoms are generally itching and skin lesions.</li> </ul>













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		<ul> <li>It is the second-most common cause of blindness due to infection, after trachoma.</li> <li>It causes blindness, skin rashes, lesions, intense itching, and skin depigmentation.</li> <li>Treatment: It can be treated with ivermectin.</li> <li>Prevention: It can be prevented by insecticide spraying or preventative dosing with ivermectin.</li> <li>A vaccine against the disease does not exist.</li> <li>Prevention is by avoiding being bitten by flies.</li> </ul>
India-Middle Economic (IMEC)	East-Europe Corridor	<ul> <li>Why in news?</li> <li>As the Gaza ceasefire holds, India revives diplomatic efforts with West Asia and Europe for the India-Middle East-Europe Economic Corridor (IMEC) to the region.</li> </ul>
		<ul> <li>Key Points: <ul> <li>It is a connectivity project that seeks to develop a seamless infrastructure of ports, railways, roads, sea lines, and pipelines to enhance trade among India, the Arabian Peninsula, the Mediterranean region, and Europe.</li> <li>It was announced in 2023 on the sidelines of the G20 meeting in New Delhi when a memorandum of understanding (MoU) was signed between the European Union and seven countries, namely India, the US, Saudi Arabia, the United Arab Emirates (UAE), France, Germany, and Italy.</li> <li>The IMEC will comprise two separate corridors, the eastern corridor connecting India to the Arabian Gulf and the northern corridor connecting the Gulf to Europe.</li> <li>The corridor will include a shipping route connecting Mumbai and Mundra (Gujarat) with the UAE and a rail network connecting the UAE, Saudi Arabia, and Jordan with the Israeli port of Haifa to reach the shores of the Mediterranean Sea.</li> <li>Along the corridor, the countries will also lay the network of electricity grids, optical fiber cable for digital connectivity, and pipeline for the transportation of hydrogen gas.</li> <li>It intends to increase efficiency, reduce costs, secure regional supply chains, increase trade accessibility, enhance economic cooperation, generate jobs, and lower greenhouse gas emissions.</li> <li>The corridor will be supported by the Partnership for Global Infrastructure and Investment (PGII), a US-led initiative to bridge the infrastructure gap in developing countries.</li> </ul> </li> </ul>







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# Daily Current Affairs Encyclopedia

Index of 8 Core Sector Industries	<ul> <li>Why in news?         <ul> <li>India's output in eight core infrastructure sectors reached a seven-month high in December, although year-on-year growth slightly moderated from 4.4% in November to 4%.</li> </ul> </li> <li>Key Points:         <ul> <li>The core sector in India comprises eight key industries: coal, crude oil, natural gas, refinery</li> </ul> </li> </ul>
	<ul> <li>products, fertilizers, steel, cement, and electricity.</li> <li>Core sector growth refers to the growth rate or the increase in output/production from the core industries of an economy over a given period of time, typically measured on an annual or monthly basis.</li> <li>The core sector growth is calculated by combining the growth rates of these individual industries, using their respective weights in the overall Index of Core Industries (ICI)</li> <li>Index of Eight Core Industries (ICI):</li> </ul>
	<ul> <li>The Index of Eight Core Industries (ICI) is prepared every month and released by the Office of the Economic Adviser (OEA), Department for Promotion of Industry and Internal Trade (DPIIT), and Ministry of Commerce &amp; Industry.</li> <li>The current weightage, of eight core industries is Petroleum Refinery Products (28.04%)&gt; Electricity (19.85%) &gt; Steel (17.92%) &gt; Coal (10.33%) &gt; Crude Oil (8.98%) &gt; Natural Gas (6.88%) &gt; Cement (5.37%) &gt; Fertilizer (2.63%).</li> </ul>
	<ul> <li>(2.63%).</li> <li>The choice of the base year of ICI is according to the choice of base year for the IIP.</li> <li>The ICI is widely used by policymakers, including the Ministry of Finance, other Ministries and Departments, Banks financing Infrastructure projects, the Reserve Bank of India (RBI), and the Railway Board.</li> </ul>









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