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National and International News

<p>Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY)</p> 	<p>Context</p> <p>The Union government's scheme to provide 5 kg of free food grains every month to 80 crore Indians, which is slated to end this December, will be extended for another five years.</p> <p>Key points</p> <ul style="list-style-type: none"> The Pradhan Mantri Garib Kalyan Anna Yojana (PMGKAY) was introduced in 2020 as a pandemic relief measure, providing 5 kg of free foodgrains per beneficiary a month in addition to the 5 kg of subsidised foodgrains they were entitled to under the National Food Security Act. This is now being extended to another 5 years.
<p>De-induction of the IL-38</p> 	<p>Context</p> <ul style="list-style-type: none"> The de-induction of the IL-38 aircraft was done recently. C-295 aircraft in the medium-range maritime patrol aircraft (MPA) can take its role in the future <p>About IL-38</p> <ul style="list-style-type: none"> IL-38 is a maritime reconnaissance aircraft that was commissioned into the Indian Navy in 1977 and remained a formidable air asset throughout its service life for nearly 44 years. It was with the induction of IL 38 aircraft that the Navy moved into the arena of airborne Long Range Maritime Reconnaissance (LRMR) combined with long range anti-submarine search and strike, anti-shipping strike, electronic signal intelligence and distant SAR. The IL 38 is an all-weather aircraft with long endurance and substantial operating range. Having clocked nearly 10,000 hours of operational flying.
<p>India set to open new consulate in Seattle</p>	<p>Context</p> <ul style="list-style-type: none"> The Ministry of External Affairs has appointed its first Consul-General in the



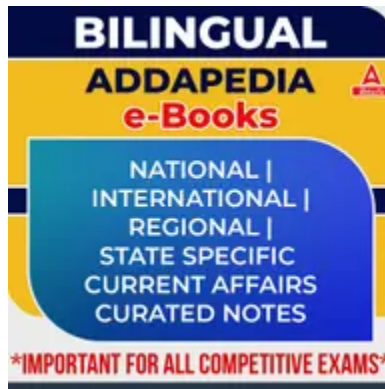
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	<p>U.S. city, Seattle.</p> <ul style="list-style-type: none"> This will be the sixth consulate in the U.S.
<p>Zika Virus</p>	<p>Context Five Karnataka villages come under surveillance after Zika virus outbreak.</p> <p>About Zika Virus</p> <ul style="list-style-type: none"> It is a mosquito-borne virus that was first identified in the Zika Forest of Uganda in 1947. It is primarily transmitted to humans through the bite of infected <i>Aedes</i> mosquitoes, particularly <i>Aedes aegypti</i> and <i>Aedes albopictus</i>. It can also spread through sexual contact, blood transfusion, and from an infected mother to her baby during pregnancy or childbirth. This virus infection is usually mild, it can have serious consequences for pregnant women and their babies. Infection during pregnancy can lead to birth defects such as microcephaly, as well as other neurological disorders in the baby. It has also been linked to Guillain-Barré syndrome, a rare autoimmune disorder that can lead to muscle weakness and paralysis. Treatment: There is no specific treatment available for Zika virus infection or disease.
<p>NCERT to introduce electoral literacy content in textbooks</p> 	<p>Context In a bid to address voter apathy among young Indians, the National Council of Educational Research and Training (NCERT) will introduce and update textbooks to include content on electoral literacy</p> <p>Key points</p> <ul style="list-style-type: none"> The measures are part of a memorandum of understanding signed the Election Commission of India (EC) and the Education Ministry. It is aimed at extending the EC's flagship Systematic Voters' Education and Electoral Participation (SVEEP) in schools and colleges. The MoU aims to address issues such as



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	<p>voter apathy among urban and young Indians.</p> <p>Did you know? Almost 297 million of the 910 million electors did not vote in the Lok Sabha election in 2019</p>
<p>NICED makes quick detection of drug-resistant H. pylori possible</p>	<p>Context</p> <ul style="list-style-type: none"> • A two-step PCR-based assay of a small region of the Helicobacter pylori (H. pylori) bacteria can help detect H. pylori infection and also identify clarithromycin-resistant bacteria and those which are drug-sensitive in six-seven hours • This has been developed by a team of researchers from the National Institute of Cholera and Enteric Diseases (ICMR-NICED), Kolkata



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