

|                                       | Date: 30 <sup>th</sup> October  |
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| <b>Train 18, the NextGen Shatabdi</b> | <ul style="list-style-type: none"><li>• It is a locomotive to pull the coaches — it is a self-propelled, semi-high-speed trainset that will soon replace the box cars of the inter-city Shatabdis.</li><li>• It can reach a maximum speed of 160 km per hour. The train can both accelerate and pull to a stop rapidly, thereby consuming much less energy.</li><li>• About 80% of the design, technology and manufacture of Train 18, a predecessor to 'Train 20', is Indian.</li><li>• The coaches in the fully air-conditioned train are linked with advanced bridge plates, leaving the train free of the shaky gangways Indian train travellers are used to.</li></ul> |
| <b>The Global Wealth Report</b>       | It is released by Credit Suisse, provides estimate of wealthy Indians.  |
| <b>Adenovirus</b>                     | <ul style="list-style-type: none"><li>• Adenovirus are the viruses that populate the lining of the airway, intestine, eyes or urinary tract. They can cause colds, pneumonia, gastrointestinal illness, conjunctivitis and urinary infection.</li><li>• While it is generally agreed that deaths from adenovirus are rare, they pose a greater risk to people with weak immune system, such as the children at the new jersey facility.</li></ul>   |
| <b>The Lokpal Act, 2013</b>           | <ul style="list-style-type: none"><li>• It modified the procedure for the selection of director CBI.</li><li>• It prescribed that he shall be appointed on the recommendation of a committee comprising the Prime Minister, Leader of the Opposition in the Lok Sabha and Chief Justice of India or a judge of the Supreme Court nominated by him.</li></ul>  |