



EXCEL CIVILS ACADEMY

DAILY CURRENT AFFAIRS

Date: 01-01-2021

EXPLANATION

1. Ans (c)

Explanation:

Countries bordering Caspian sea are Kazakhstan, Russia, Azerbaijan, Iran and Turkmenistan.

2. Ans (b)

Explanation:

The Supreme Court in the Puttaswamy judgment ruled that privacy is a fundamental right even in public spaces. And if these rights needs to be infringed, then the government has to show that such action is sanctioned by law, proportionate to the need for such interference, necessary and in pursuit of a legitimate aim.

3. Ans (b)

Explanation:

Assam CM sets Jan. 31 deadline to rehabilitate Dibru-Saikhowa National Park dwellers. It has been hanging fire since 1999, when the Dibru-Saikhowa Wildlife Sanctuary was upgraded to a national park. It is situated in the south bank of the river Brahmaputra in Assam. It is the largest swamp forest in north-eastern India.

4. Ans (c)

Explanation:

Recently, Cabinet approved export of Akash Missile System. Under the Atma Nirbhar Bharat, India is growing in its capabilities of manufacturing wide variety of Defence platforms and missiles. Akash is country's important missile with over 96% indigenisation. Akash is a Surface to Air Missile with a range of 25 Kms. The missile was inducted in 2014 in IAF and in 2015 in Indian Army.

5. Ans (c)

Explanation:

Indian women and children are overwhelmingly anaemic, according to the National Family Health Survey 2019-20. Anaemia is the condition of having lower than normal number of red blood cells or quantity of haemoglobin. It can make one feel tired, cold, dizzy, and irritable and short of breath, among other symptoms. A diet which does not contain enough iron, folic acid or vitamin B12 is a common cause

of anaemia. Iron-deficiency and vitamin B12-deficiency anaemia are the two common types of anaemia in India.

6. Ans (a)

Explanation:

Defence Research and Development Organisation (DRDO) along with Indian Navy conducted the successful maiden test trial of 'SAHAYAK-NG' off the coast of Goa.

It is India's first indigenously designed and developed Air Dropped Container from IL 38SD aircraft (Indian Navy)

The trial was conducted by Indian Navy to enhance its operational logistics capabilities and provide critical engineering stores to ships which are deployed more than 2000 km from the coast.

It reduces the requirement of ships to come close to the coast to collect spares and stores. SAHAYAK-NG is an advanced version of SAHAYAK Mk I. The newly developed GPS aided air dropped container is having the capability to carry a payload that weighs upto 50 kg and can be dropped from heavy aircraft.

7. Ans (a)

Explanation:

Light House Projects (LHPs) showcase the new-age best of alternate global technologies, materials and processes in the construction sector at a large scale for the first time in India. They are being constructed under Global Housing Technology Challenge-India (GHHC-India).

They will be constructed at six sites across six states such as Madhya Pradesh, Gujarat, Tamil Nadu, Jharkhand, Tripura and Uttar Pradesh. They comprise about 1000 houses at each location along with allied infrastructure facilities.

They will demonstrate and deliver ready to live houses within twelve months, as compared to conventional brick and mortar construction. They will serve as live laboratories for facilitating transfer of technology to the field and its further replication.

8. Ans (b)

Explanation:

The Union Home Ministry declared entire Nagaland as 'disturbed area' for six more months under the Armed Forces (Special Powers) Act. The Ministry had made a similar announcement on June 30, when it had declared the state as a disturbed area for six months till December 31st.

9. Ans (c)

Explanation:

Ministry of Tourism, Ministry of Culture and Archaeological Survey of India, ASI, State/UTs

Governments are all involved in the project. The ‘oversight and vision committee,’ that is co-chaired by the Tourism Secretary and the Culture Secretary, would be selecting Monument Mitras on the basis of the bidder’s ‘vision’ for carrying out the development process at the heritage site.

10. Ans (d)

Explanation:

India’s first pollinator park opens in Uttarakhand, will support over 40 key species. The pollinators park, which took nearly a year to build, was inaugurated by noted lepidopterist Peter Smetacek, from Butterfly Research Centre Bhimtal. Smetacek helped the forest department in setting up the park.