

1. Consider the following statements regarding Large Igneous Provinces and their relations with climate change:
 - 1) A large igneous province is an extremely large accumulation of igneous rocks, including intrusive and extrusive, arising when magma travels through the crust towards the surface.
 - 2) Large Igneous Provinces (LIP)'s are linked to spikes of change in global climate, ecosystems and the carbon cycle throughout Mesozoic time - coinciding with the Earth's most devastating mass extinctions and oceans becoming strongly depleted of oxygen.
 - 3) North Atlantic Igneous Province (NAIP) is considered one of Earth's largest LIPs that spans Britain, Ireland, Norway and Greenland.
 Which of the above statements are true?
 - a) 1 & 2 only b) 2 & 3 only c) 1 & 3 only d) All the above
2. The citizenship amendment bill recently passed by the Parliament aims to amend which of the following legislation in India?
 - 1) Census act 1948
 - 2) Passport act 1967
 - 3) Foreign contribution regulation act 2010
 - 4) Citizenship act 1955
 - 5) Foreigner's act 1946
 Choose the correct option:
 - a) 1, 2 & 3 only b) 2, 4 & 5 only c) 1, 3 & 4 only d) All of the above
3. In a radical change, the government is considering moving to the chain base method of calculating gross domestic product, from the current practice of a fixed base year to better reflect changes in the economy. Which of the following statements regarding the same stands true?
 - 1) In chain base index, national account statistics or GDP estimates are compared with those of the previous period, instead of a fixed base revised every five years.
 - 2) The chain base method will capture structural changes in the economy faster by allowing new activity and items to be added every year.
 - 3) Most developed countries, including the US and those in Europe, follow fixed base system for GDP calculation.
 Choose the correct option:
 - a) 1 & 2 only b) 2 & 3 only c) 1 & 3 only d) All of the above
4. A three day "International Seminar on Climate Smart Farming Systems" for BIMSTEC countries was recently organised in New Delhi. Which of the following statements regarding the same stands true?
 - 1) India is committed to define the targets for reducing the emissions, to develop technologies and implement those at the ground level in order to mitigate and adapt to challenging agricultural situations.
 - 2) The small holding farming is a challenge while applying the farm mechanization technology as a component of climate resilient agriculture.
 - 3) This would help to maintain the nutritional quality of crops and food products.
 - a) 1 & 2 only b) 2 & 3 only c) 1 & 3 only d) All of the above
5. The "White island volcano" which erupted recently is part of which of the following countries in the southern hemisphere?
 - a) Australia b) Indonesia c) New Zealand d) South Korea
6. Consider the following statements regarding Measles.
 1. Measles is a highly contagious viral disease.
 2. It remains an important cause of death among young children globally.

3. Severe measles is more likely among poorly nourished young children, especially those with insufficient vitamin A, or whose immune systems have been weakened by HIV/AIDS.

Which of the above statements is/are correct?

- a) 1, 2 b) 1, 3 c) 2, 3 d) 1, 2, 3
7. 2019 Emissions Gap Report is released by
- Intergovernmental Panel on Climate Change (IPCC)
 - International Union for Conservation of Nature
 - United Nations Environment Programme (UNEP)
 - United Nations Framework Convention on Climate Change (UNFCCC)
8. Consider the following statements regarding Currency Swap Arrangement (CSA) :
- The main purpose of currency swaps is to avoid turbulence and other risks in the foreign exchange market and exchange rate.
 - Both Central banks and governments engage in currency swaps with foreign counterparts to ensure adequate foreign currency during the time of foreign currency scarcity.
 - Currency swap agreements are always bilateral and promotes bilateral trade.

Which of the above statements is/are correct?

- a) 1, 3 b) 1, 2 c) 2, 3 d) 1 only
9. Consider the following statements about Arms Trade Treaty (ATT) :
- It is a multilateral treaty that regulates the international trade in conventional weapons.
 - The treaty was negotiated under the auspices of the United Nations (UN).
 - It regulates the domestic sale or use of weapons in any country.

Which of the above statements is/are correct?

- a) 1, 3 b) 2, 3 c) 1, 2 d) 1, 2, 3
10. Talley Valley Wildlife Sanctuary, is located in
- Himachal Pradesh
 - Arunachal Pradesh
 - Manipur
 - Sikkim

11. Consider the following statements :

- The Indian Ocean Dialogue (IOD) is a flagship initiative of the Indian Ocean Rim Association (IORA).
- The vision for IOD originated during a visit by late President Nelson Mandela of South Africa to India in 1995

Choose correct option :

- a) Only 1 b) Only 2 c) Both d) None
12. Trakea Software is related to
- Trafficked children tracking
 - Treatment system for pneumoia
 - Tracking system for forensic reports
 - NOTA

13. Consider the following statements :

- Atal Bhujal Yojana (ABY) is piloted by Ministry of Jal Shakti
- The objective of scheme for sustainable management of groundwater with community participation.
- Half of the cost of the scheme will be borne by the Government, while the other half will be funded by the ADB in the form of a loan.

Choose the correct option :

- a) 1 and 2 b) 1,2 and 3 c) 2 only d) None of the above
14. Consider the following statements :

1. Nuad Thai massage is 2,000-year-old, it is believed to have originated in Japan, and has been practiced in Thailand for centuries now.
2. Recently it has been added to the UNESCO's list of "intangible cultural heritage" practices.
Choose the correct option :
a) Only 1 b) Only 2 c) Both d) None
15. Which of the following is correct with regard to NPPA – National Pharmaceutical Pricing Authority ?
1. For the purpose of implementing provisions of Drugs Prices Control Order (DPCO), powers of Govt. have been vested in NPPA
2. The National Pharmaceutical Pricing Authority (NPPA) is a government regulatory agency that controls the prices of pharmaceutical drugs
Choose the correct option :
a) 1 only b) 2 only c) Both d) None
16. Consider the following statements :
1. The Global Geoparks Network (GGN) (also known as the Global Network of National Geoparks) is a UNESCO assisted network established in 1998.
2. No site has been selected from India
Choose the correct option :
a) Only 1 b) Only 2 c) Both 1 and 2 d) None of the above
17. Choose incorrect regarding Indian councils act 1861 :
1. The Charter act of 1833 had decentralized the legislative procedures so this act centralized them again.
2. The most significant feature of this Act was the association of Indians with the executive work.
3. Introduction of Portfolio System
Choose the correct option :
a) Only 3 b) 2 & 3 c) 1 & 2 d) None of the above
18. About Climate Clean Air Coalition, which is correct ?
a) The Climate and Clean Air Coalition is a voluntary partnership of governments, intergovernmental organizations, businesses, scientific institutions and civil society organizations committed to protecting the climate and improving air quality through actions to reduce short-lived climate pollutants.
b) Ministry of Earth Science is representing India since 2012 in this coalition
c) Both A and B
d) None
19. Which country based airline is one step closer to launching the world's first all-electric commercial aircraft.
a) France b) China c) USA d) Canada
20. Choose correct regarding Disha bill(recently in news) :
1. The Andhra Pradesh Legislative Assembly has passed the Andhra Pradesh Disha Bill, 2019 (Andhra Pradesh Criminal Law (Amendment) Act 2019).
2. It prescribes capital punishment for other sexual offences against children and includes Section 354 F and 354 G in IPC
Choose the correct option :
a) Only 1 b) Only 2 c) Both d) None

ANSWER KEYS

01	d	02	b	03	a	04	d	05	c	06	d	07	c	08	b	09	c	10	b
11	a	12	c	13	a	14	b	15	c	16	c	17	c	18	a	19	d	20	a