

1. Consider the following statements regarding acidic lava and basic lava
 1. Acidic lavas are highly viscous compared to basic lavas
 2. Basic lavas flow slowly and seldom travels far before they solidify.Which of the statements given above is/are NOT CORRECT?
 - a) 1 only
 - b) 2 only**
 - c) Both 1 and 2
 - d) Neither 1 nor 2
2. Which of the following energy can contribute to endogenic geomorphic processes
 1. Radio activity
 2. Primordial heat
 3. Rotational and tidal frictionWhich of the statements given above is/are correct?
 - a) 1 and 3 only
 - b) 3 only**
 - c) 1, 2 and 3
 - d) 1 and 2 only
3. Consider the following statements
 1. Weathering influences enrichment of certain valuable ores
 2. Weathering is an ex-situ process
 3. Weathering is pre-requisite for mass movementsWhich of the statements given above is/are correct?
 - a) 1 and 3 only
 - b) 1 only**
 - c) 2 and 3 only
 - d) 3 only
4. The Vindhyan system of Rocks is important for the production of
 - a) Precious stones and materials**
 - b) Bauxite and Mica
 - c) Iron Ore and Manganese
 - d) Copper and Uranium
5. Which of the following straits is nearest to the International Date Line
 - a) Bering straits**
 - b) Florida straits
 - c) Malacca straits
 - d) Bosphorus straits
6. Which of the following Islands of India are Volcanic in character?
 1. Narcondam Island
 2. Barren Island
 3. Minicoy
 4. MajauliSelect the correct answer from the code given below:
 - a) 1 and 2**
 - b) 2 and 3
 - c) 2 only
 - d) 1, 2 and 3
7. Which of the following are necessary conditions for generation of Tsunami waves?
 1. Earthquake
 2. Vertical displacement of water in ocean
 3. Fast wind speed on the surface of the oceanSelect the correct answer from the code given below:
 - a) 1 only
 - b) 1 and 2**
 - c) 1 and 3
 - d) 1, 2 and 3
8. Which of the following is/are the characteristic features of the convergent plate boundary?
 1. Formation of zone of progressively deeper earthquakes.

2. Formation of chain of volcanic islands.
3. Shortening and thickening of the plates within the collision zone.

Select the correct answer from the code given below:

- a) 1 and 2 only
- b) 2 and 3 only
- c) 2 only
- d) 1, 2 and 3**

9. Consider the following statements

1. At Mid- Atlantic Ridge the American Plate(s) is/are separated from the Eurasian and African Plates.
2. Transform faults are the planes of separation generally perpendicular to the mid oceanic ridges.

Which of the statements given above is/are NOT CORRECT?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2**

10. Which of the following pair of rocks DO NOT lead to formation of caves in Karst Topography?

- a) Shale and limestone
- b) Limestone and sandstone
- c) Shale and sandstone**
- d) None of the above

11. Consider the following statements

1. Transient poor are those who regularly move in and out of poverty.
2. Churning poor who are rich most of the time but may sometimes have a patch of bad luck.

Which of the statements given above is/are NOT correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2**
- d) Neither 1 nor 2

12. Consider the following statements

1. Total formal employment in the economy increased from 18 per cent in 2011-12 to 20 per cent in 2017-18.
2. India is ranked above China in Human Development Index (HDI) 2018.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2**

13. Consider the following statements

1. 'Own account workers' are those who ran their enterprise by hiring labourers.
2. According to Periodic Labour Force Survey (PLFS) unpaid family labour comes under the self-employed category.

Which of the statements given above is/are correct?

- a) 1 only
- b) 2 only**
- c) Both 1 and 2
- d) Neither 1 nor 2

14. Consider the following statements:

1. Female Labour Force Participation Rate (LFPR) is higher in rural areas as compared to urban areas.
2. Female Labour Force Participation Rate (LFPR) for productive age group has shown a decline in 2017-18 compared to 2011-12 levels.

Which of the statements given above is/are NOT correct?

- a) 1 only
- b) 2 only
- c) Both 1 and 2
- d) Neither 1 nor 2**

15. Consider the following statements:
1. Prime Minister Employment Generation Programme (PMEGP) is one among the Core of the Core schemes.
 2. PMEGP scheme is implemented by Khadi and Village Industries Commission (KVIC) functioning as the nodal agency at the national level.
- Which of the statements given above is/are correct?
- a) 1 only
 - b) 2 only**
 - c) Both 1 and 2
 - d) Neither 1 nor 2
16. Arrange following committee's w.r.t. Poverty Alleviation in chronological order:
1. Lakadwala Committee
 2. Y K Alag Committee
 3. C Rangarajan Committee
 4. Suresh Tendulkar Committee
 5. N C Saxena Committee
- Select the correct answer using the code given below:
- a) 1 – 2 – 3 – 4 – 5
 - b) 1 – 3 – 4 – 5 – 2
 - c) 2 – 5 – 4 – 3 – 1
 - d) 2 – 1 – 4 – 5 – 3**
17. Which of the following categories comes under MGNREGA Special Category Of Workers?
1. Persons with disabilities
 2. Primitive Tribal Groups
 3. Women in special circumstances
 4. Senior citizens above 65 years of age
 5. HIV positive persons
- Select the correct answer using the code given below:
- a) 1, 2 and 4 only
 - b) 2, 3 and 4 only
 - c) 1, 2, 3 and 4 only
 - d) 1, 2, 3, 4 and 5**
18. Consider the following statements with reference to MGNREGA.
1. Daily unemployment allowance has to be paid if the employment is not given within 15 days of application for work.
 2. Job card of the MGNREGA workers cannot be cancelled under any circumstances.
- Which of the statements given above is/are correct?
- a) 1 only**
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2
19. Consider the following statements with respect to the Gini Coefficient.
1. It is a measure of income distribution and is derived from the Lorenz Curve.
 2. A rich country and a poor country can have the same Gini coefficient.
 3. A Gini coefficient of zero expresses perfect equality.
- Which of the above statements is/are correct?
- a) 1 only
 - b) 1 and 2 only
 - c) 2 and 3 only
 - d) 1, 2 and 3**
20. Consider the following Statements with reference to the Rangarajan Committee report on Poverty.
1. It computed the average requirements of calories, proteins and fats based on ICMR norms to derive the normative levels of nourishment.
 2. The Rangarajan Committee goes back to the idea of Tendulkar Committee method of calculating Rural and Urban Poverty Separately.
- Which of the above statements is/are correct?
- a) 1 only**

- b) 2 only
c) Both 1 and 2
d) Neither 1 nor 2
21. Consider the following statements:
1. The Corporate Average Fuel Efficiency (CAFE) standards have been notified by the Union Ministry of Power.
2. The fuel consumption standards of 2015 aims to increase fuel efficiency of vehicles road by 35% by 2030.
3. The Union Ministry of Power is the nodal agency for monitoring and reporting annual fuel consumption by automobile manufacturers.
Which of the statements given above is/are correct?
a) 1 only
b) 1 and 2 only
c) 2 and 3 only
d) 1, 2 and 3
22. Consider the following statements:
1. Pravasi Bharatiya Divas (PBD) is celebrated to commemorate the return of Mahatma Gandhi to India in 1915.
2. The Pravasi Bharatiya Samman Award is conferred to the institutions established by the overseas Indians.
Which of the statements given above is/are not correct?
a) 1 only
b) 2 only
c) Both 1 and 2
d) Neither 1 nor 2
23. Consider the following statements:
1. Mukundpura CM2 is the most primitive meteorite and a remnant of the first solid bodies to accrete in the solar system.
2. The Mukundpura CM2 is classified to be a carbonaceous chondrite.
3. The composition of carbonaceous chondrites are similar to the Sun.
Which of the statements given above is/are correct?
a) 1 and 2 only
b) 2 and 3 only
c) 3 only
d) 1, 2 and 3
24. Consider the following statements:
1. China is the largest overseas investor in the Maldives, Pakistan, and Sri Lanka.
2. Bhutan does not have diplomatic relations with China.
Which of the statements given above is/are correct?
a) 1 only
b) 2 only
c) Both 1 and 2
d) Neither 1 nor 2
25. Consider the following statements:
1. The temple was constructed by King Anantavarman Chodaganga Deva of the Eastern Ganga Dynasty.
2. It is a part of Char Dham pilgrimages.
3. It is also called 'Yamanika Tirtha'.
The above statements most appropriately describing which of the following temples in India?
a) Jagannath Puri temple
b) Rameshwaram Temple
c) Venkateswara Temple
d) Konark Temple