

ECONOMY

1. Which of the following is an external cause of industrial sickness?

- (a) Defective Planing
- (b) Economic Viability
- (c) Infrastructural Bottlenecks**
- (d) Production Management

2. Consider the following statements:

- 1. Real per capita income is the average income of individuals in the economy.
- 2. The production capacity of an economy depends on the amount of the factor resources it possesses.
- 3. Employment refers to engagement of the labour force in gainful economic activity.

Which of the statements given above are correct?

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

3. With reference to the MSME consider the following statements:

- 1. The MSMED Act came into force in October 2006.
- 2. The definition used by the GoI to describe MSME is based on the turnover of the business only.
- 3. MSME contribute to more than 50 per cent of GDP.

Which of the statement/s given above is/are correct?

- (a) 1 only**
- (b) 2 and 3 only
- (c) 1 and 2 only
- (d) None of the above

4. With reference to the types of Intellectual Property consider the following statements:

- 1. A trademark is any word, name, or symbol that lets us identify the goods made by an individual, company, organization, etc.
- 2. The registration of the content is not mandatory but is essential to exercise exclusive rights in case of an infringement.
- 3. A patent is a type of IPR which protects the scientific inventions (products and or process) which shows technical advancement over the already known products.

Which of the statements given above are correct?

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

5. Consider the following statements:

- 1. India is the largest exporter of jute.
- 2. Production and consumption of steel is often regarded as the index of a country's development.
- 3. Aluminium smelting is the second most important metallurgical industry in India.

Which of the statements given above are correct?

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

6. With reference to Targeted Long Term Repo Operations (TLTROs), consider the following statements:

- 1. Under TLTRO scheme, banks will have to invest the amount borrowed under TLTROs in fresh acquisition of securities
- 2. The banks will have to maintain amount of specified securities for the amount received in TLTRO in its HTM book at all times till maturity of TLTRO.
- 3. There is no maturity restriction on the specified securities to be acquired under TLTRO scheme.

Which of the statements given above are correct?

- (a) 1 and 2 only
- (b) 2 and 3 only

(c) 1 and 3 only

(d) 1, 2 and 3

7. With reference to the World Bank consider the following statements:

1. It is affiliated with the United Nations.
2. World Bank Group comprises three constituent institutions.
3. It is accountable to both General Assembly and to the Security Council.

Which of the statement/s given above is/are correct?

(a) 2 and 3 only

(b) 1 only

(c) 1, 2 and 3

(d) 1 and 3 only

8. With reference to the poverty, consider the following statements:

1. Extreme poverty as defined by World Bank is living on less than half a dollar a day.
2. Dadabhai Naoroji discussed the concept of 'Jail cost of living' to identify the poor.

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

9. Which one of the following is generally used as an indicator for analysing the employment situation in the country?

(a) Efficiency ratio

(b) Worker-population ratio

(c) Industry-worker ratio

(d) Term-based ratio

10. Consider the following statements:

1. Cattle and buffalos accounts for the largest share of livestock in India.
2. Fish production accounts for 1% per cent of the total GDP.
3. India is the second largest producer of fruits and vegetables in the world.

Which of the statements given above is/are correct?

(a) 1 and 2 only

(b) 1 and 3 only

(c) 2 and 3 only

(d) 1, 2 and 3

ENVIRONMENT

1. Consider the following statements in the context of Biochemical Oxygen Demand (BOD):

1. Water with high BOD is less fit to use.
2. It is a measure of chemical and organic pollutants. 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

2. Consider the following substances:

1. Carbon dioxide
2. Photochemical smog
3. Ground-level Ozone

Which of the substances given above is/are an example of Secondary Pollutants?

a) 1 only

b) 1 and 2 only

c) 2 and 3 only

d) 1 and 3 only

3. With reference to Soil Organic Carbon (SOC), consider the following statements:

1. More carbon resides in soil than in the atmosphere and all plant life combined.
 2. It is one of the three global indicators of Land Degradation Neutrality under UNCCD.
- 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
4. With reference to the recently concluded COP-14 of the United Nations Convention to Combat Desertification (UNCCD), consider the following statements:
1. It led to the New Delhi Declaration, which aims at achieving Land Degradation Neutrality by 2030.
 2. India took over COP Presidency from China for the next two years.
- 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
5. 'Yadadri model' of environmental management is related to
- a. Seas/ Beach clean-up
 - b. Restoration of degraded soils
 - c. **Afforestation or Reforestation**
 - d. Plastic pollution management
6. Plastic Pollution Coalition is
- a. an UN-affiliated body
 - b. an EU-affiliated body
 - c. an ASEAN supported body
 - d. **a global alliance of organizations, businesses, and thought leaders in 75 countries**
7. Consider the following statements with reference to the I-FLOWS (Integrated Flood Warning system):
1. It is a monitoring and flood warning system that will relay alerts of possible flood-prone areas anywhere between six to 72 hours in advance.
 2. This programme is launched by the Ministry of Environment, Forest and Climate Change.
 3. Mumbai is the first city to get such a system.
- Which of the statements given above are not correct?
- a. 1 and 2 only
 - b. 1 and 3 only
 - c. **2 and 3 only**
 - d. 1, 2 and 3
8. Consider the following statements with reference to the Genetically Modified (GM) Crops:
1. Genetic material can only be derived from plants for developing GM Crops.
 2. GM Crops cannot be designed for Virus resistance.
 3. GM crops can be designed for herbicide tolerance.
- Which of the statements given above is/are correct?
- a. 1 and 3 only
 - b. 2 and 3 only
 - c. 2 only
 - d. **3 only**
9. Which of the following is not correct in the context of "Asbestosis' disease?
- a) **It is also called Sorters disease.**
 - b) It is popularly categorized under Occupational disease.
 - c) It generally affects the lungs of an individual.
 - d) It is caused by breathing in asbestos fibres.
10. Which of the following can be considered as pioneer community in ecological succession?
- a) Shrubs

- b) Herbs
- c) **Lichens**
- d) Forest

CURRENT AFFAIRS

1. With reference to the PM Mitra Scheme, consider the following statements:

1. Under this scheme, PM MITRA park will be developed by a Special Purpose Vehicle which will be owned by the Central and State Government and in a Public Private Partnership (PPP) Mode.
2. Under the scheme, the centre will provide development capital support for both Greenfield and Brownfield parks.

Which of the statement/s given above is/are correct?

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

2. With reference to Power Sector in India , consider the following statements:

1. 100% Foreign Direct Investment is allowed in Power Sector.
2. India is the third-largest producer and second-largest consumer of electricity in the world.
3. On a per capita basis, India's energy use and emissions are less than half the world average

Which of the statements given above are correct?

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

3. With reference to Stand Up India Scheme, consider the following statements:

1. Loans under the scheme are available for only Greenfield project.
2. Under the scheme, bank loans between Rs 10 lakh and Rs 1 crore are provided to at least one SC/ ST borrower and at least one woman borrower per bank branch of Scheduled Commercial Banks.
3. The offices of SIDBI and NABARD shall be designated Stand-Up Connect Centres (SUCC).

Which of the statements given above are correct?

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

4. Consider the following statements with respect to SRIJAN Portal

1. It is a comprehensive platform presenting all information pertaining to health and nutrition of tribal population of India.
2. It functions under the Ministry of Tribal Affairs.

Which of the statement(s) given above is/are correct?

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

5. . Edakkal caves, sometimes seen in the news recently, is located in which of the following?

- (a) Khasi Hills, Meghalaya
- (b) **Ambukuthi hills, Kerala**
- (c) Rajmahal Hills, Jharkhand
- (d) Shevaroy Hills, Tamil Nadu