

**ECO, CA, General Science**

1. Which of the following statement is correct regarding Rollover risk?
  - a) Rollover risk is a risk associated with the refinancing of debt
  - b) Rollover risk term commonly and only associated with a country's debt
  - c) Rollover risk reflects economic conditions versus a borrower's financial condition.
  - d) Both a and c are correct**
2. What can be the possible benefit/s of privatisation of PSUs
  1. Strong positive effect of labour productivity
  2. Privatisation has multiplier effect on other sectors of the economy.
  3. Enhanced Competitiveness
  4. Improved capital allocation and economic efficiency

Select the correct statement/s using the code given below

  - a) 1,2,4 only
  - b) 1,2,3,4**
  - c) 2,3
  - d) 1,3,4
3. Pronab Sen commette is related to which of the following?
  - a) labour force participation trends
  - b) Annual Survey of Unorganised Sector Enterprises
  - c) Both a and b**
  - d) Bank merger
4. External debt of India includes
  - a) Money owed by Government of India to IMF
  - b) Money owed by state Governments to World bank
  - c) Money owed by Indian citizen to foreign private commercial banks.
  - d) All of the above**
5. Consider the following with regards to the recent status of External Debt of India
  1. India's Non-Sovereign debt percentage to GDP is higher than Sovereign Debt.
  2. The short term debt has a major share in the in duration category
  3. Only DSR debt accounts for 50% of total debt followed by US dollar in denomination category

Choose the correct statement using the code given below

  - a) 1only**
  - b) 2 only
  - c) 2 and 3 only
  - d) 1 and 3 only
6. Consider the following statements
  1. We can calculate trade to GDP ratio by deducting net import from net export
  2. Trade to GDP ratio of India is higher than that of China

Choose the correct statement using the code given below

  - a) 1 Only
  - b) 2 only**
  - c) Both
  - d) Neither 1 nor 2
7. India's Rupay card can be used in which of the following countries
  1. UAE
  2. Singapore
  3. Nepal
  4. Bhutan

Choose the correct answer using the codes given below

  - a) 1 and 2 only
  - b) 1,2 and 3 only
  - c) 3 and 4 only
  - d) All of the above**
8. Consider the following statements
  1. India is the 2<sup>nd</sup> largest share holder in Asian Development Bank(ABD)
  2. In India ABD funds projects for Tier 1 only

Choose the incorrect statement/s using the code given below

  - a) 1 only
  - b) 2 only
  - c) Both**
  - d) None of the above

9. Examine the following statements

1. Private consumption expenditure holds highest share in GDP calculation
2. Private consumption expenditure holds the domestic demand only

Choose the correct statement/s

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

10. Consider the following statements

1. Post 1991 reforms, India has never seen a current account surplus year
2. Post Independence, India has never witnessed a trade surplus year

Select the correct statement /s using the code given below

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

11. Which among the following is true?

1. Decrease in cash reserve ratio injects higher liquidity in the system
2. Higher liquidity in the system may soften interest rates
3. Higher market borrowing by the government leads to rise in interest rates

Choose your answer from:

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

12. Which of the following has/have occurred in India after its liberalization of economic policies in 1991?

1. Share of agriculture in GDP increased enormously.
2. Share of India's exports in world trade increased.
3. FDI inflows increased.
4. India's foreign exchange reserves increased enormously.

Select the correct answer using the codes given below:

- a) 1 and 4 only
- b) **2, 3 and 4 only**
- c) 2 and 3 only
- d) 1, 2, 3 and 4

13. which of the following are correctly matched

1. Gender Inequality Index – United Nations Development Program
2. Global Gender Gap Index – World Economic Forum

Select the correct answer using the codes given below

- a) 1 only
- b) 2 only
- c) **Both**
- d) None

14. The Early Harvest Scheme (EHS), sometimes seen in the news, deals with which of the following?

- a) Provision of early harvest seeds to the farmers.
- b) **Precursor to the implementation of the FTA.**
- c) Scheme to reduce water consumption in agriculture.
- d) Promotion of rural enterprises.

15. Which of the following agencies publishes the All India House Price Index (HPI)?

- a) NITI Aayog
- b) The National Statistical Office
- c) The Office of Economic Advisor
- d) **The Reserve Bank of India**

16. Which of the following schemes are financed by NABARD?

1. Paramparagat Krishi Vikas Yojana.
2. Dairy Entrepreneurship Development Scheme
3. Commercial production units of organic inputs scheme
4. Interest Subvention Scheme
5. National Livestock Mission.

Select the correct answer from the codes given below:

- a) 1, 2, 3 and 4 only

- b) 1 and 2 only  
c) **2, 3, 4 and 5 only**  
d) 1, 2, 3, 4 and 5.
17. Consider the following about the stem cells.
1. They are unspecialised cells.
  2. They renew themselves through cell division.
  3. They give rise to specialised cell types.
- Which of the following is/are wrong statement(s)?
- a) 1 and 2
  - b) 1 and 3
  - c) 2 and 3
  - d) **1, 2 and 3**
18. Which of the following statements about Uranium is correct?
1. Uranium can be found on the earth crust and inside the crust too.
  2. Uranium is a source of concentrated energy.
  3. The isotopes of Uranium is U – 234, U – 235 & U – 238.
- a) 1 and 2
  - b) 1 and 3
  - c) 2 and 3
  - d) **1, 2 and 3**
19. 'Project Loon', is related to which of the following?
- a) Waste management technology
  - b) **Wireless communication technology**
  - c) Solar power production technology
  - d) Water conservation technology
20. An artificial satellite orbiting around the Earth doesn't fall down. This is so because the attraction of the Earth
- a) Doesn't exist at such distance
  - b) It is neutralized by the attraction of the moon
  - c) **Provides the necessary speed for its steady motion**
  - d) Provides the necessary acceleration for its motion
21. The concept of 'carbon credit' originated from which one of the following?
- a) **Kyoto Protocol**
  - b) Montreal Protocol
  - c) Earth Summit
  - d) G-7 Summit
22. How can we best describe the concept of Carrying Capacity?
1. Carrying Capacity is concerned about the present and the future.
  2. Carrying Capacity refers to the maximum population of a species that a given land or marine area can support.
  3. It is difficult to calculate the Carrying Capacity of humanity because our resource consumption keeps changing over time and space.
  4. Carrying Capacity is very similar to the ecological footprint of a population.
- Select the correct answer using the code given below:
- a) 1, 2 and 4 only
  - b) 2 and 4 only
  - c) 1, 2, 3 and 4
  - d) **1, 2 and 3 only**
23. Which of the following types of light are strongly absorbed by plants?
- a) Violet and orange
  - b) **Blue and red**
  - c) Indigo and yellow
  - d) Yellow and violet
24. Which of the following is called as the membrane of vacuole?
- a) Elaioplast
  - b) Cytoplast
  - c) **Tonoplast**
  - d) Tonocyte
25. Milk is a colloidal system in which
- a) Water is dispersed in fat
  - b) **Fat is dispersed in water**
  - c) Fat and water are dispersed in each other
  - d) Fat is dissolved