

Weekly Current Affairs Test (11th -18th Oct 20)

Q.1) Consider the following statements regarding the **CRISPR technology**:

1. It is used to alter DNA sequences and modify gene function.
2. The technology has been adapted from the natural defense mechanisms of bacteria.

Which of two statements given above is/are correct?

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

Q.2) **Global Network of Advanced Manufacturing Hubs (AMHUBs)** is a project of which of the following organisation

- a) WEF
- b) UNCTAD
- c) INTERNATIONAL RENEWABLE ENERGY AGENCY
- d) UNICEF

Q.3) Consider the following statements regarding the **Television Rating Points (TRP)**:

1. It represents the traffic of viewers a television channel or program receives.
2. Broadcast Audience Research Council (BARC) is a statutory body measuring TRPs in India.

Which of the statements given above is/are correct?

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

Q.4) As per the Constitution, which of the following is/are basis for reasonable restrictions on the **right to assemble** peaceably and without arms?

1. Public order
2. Sovereignty and integrity of India
3. Rights of SC and ST

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) All of the above

Q.5) Consider the following statements regarding the **Gyan Circle Ventures**:

1. It is a Technology Business Incubator (TBI) funded by the Ministry of Electronics and Information Technology.
2. It aims to provide investments, infrastructure and mentoring support for innovation and start-ups.

Which of the statements given above is/are correct?

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

Q.6) Consider the following statements regarding the **DNA bar-coding**:

1. It is a methodology for rapidly and accurately identifying species by sequencing a short segment of standardized gene regions.
2. BIOSCAN is a global project that aims to generate barcode coverage for two million species.

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

Q.7) Which of the following is/are **potential applications of Calcium nitrate**?

1. Agricultural fertilizer
2. Waste water treatment
3. As baking soda

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) All of the above

Q.8) Consider the following statements regarding the Production Linked Incentive Scheme (PLI) for Electronics Manufacturing:

1. It provides a financial incentive to boost domestic manufacturing and attract large investments in the electronics value chain in India.
2. The scheme covers all electronics items manufacturing in India except mobile phones.

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

Q.9) The Natural Language Processing (NLP) is a branch of which of the following fields of study

- a) Artificial Intelligence
- b) Space Technology Development
- c) Object Oriented Programming Language
- d) None of the above

Q.10) Consider the following statements regarding the **H-CNG**:

1. It is a blend of hydrogen and CNG, the hydrogen concentration being 18 percent.
2. The Ministry of Road Transport and Highways has allowed use of H-CNG in CNG engines.

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

Q.11) Consider the following statements regarding the Nagorno-Karabakh region:

1. It is internationally recognized as part of Azerbaijan.
2. It is bordered by Caspian Sea in the East.

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

Q.12) **Belarus** is bordered by which of the following country(s)?

1. Russia
2. Ukraine
3. Lithuania

Select the correct answer using the code given below

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) All of the above

Q.13) Consider the following statements regarding the **Food Loss Index (FLI)**:

1. It examines the food loss along supply activities such as production, handling & storage, and processing.
2. It has been developed by the International Food Policy Research Institute (IFPRI).

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

Q.14) Consider the following statements:

- 1) **The Information Technology Act 2000** explicitly prohibits online Betting and Gambling in India.
2. The Public Gambling Act 1867 which provides for punishment of public gambling does not apply to games of skill.

Which of the statements given above is/are correct?

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

Q.15) Consider the following statement regarding the **Quadrilateral Security Dialogue (Quad)**

1. It has been formed by a mutual-assistance treaty for strategic cooperation in the Indo-Pacific.
2. India is the only BRICS member country that is also part of the Quad.

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

Q.16) Which of the following is/are correctly matched?

1. Farzad B Gas Field – Iran
2. Mehsana Oil Field – India
3. Ghawar Oil Field – Saudi Arabia

Select the correct statements:

- a. 1 Only
- b. 2 and 3 Only
- c. 1 and 2 only
- d. All of the above

Q.17) Which of the following is/are correct regarding the **Community transmission of a disease**?

- a) Source of infection for a person is not traceable
- b) Community has achieved Herd Immunity
- c) The infecting virus strain is not identifiable
- d) None of the above

Q.18) What is the purpose of the **MOSAic Expedition**?

- a) Experimental study of Outer Space plantation
- b) Study of Arctic Climate
- c) Global Climate Change study expedition
- d) Survey the global governmental response to COVID-19

Q.19) Which of the following institution has recently published the '**World Economic Outlook: A Long and Difficult Ascent**'?

- a) World Economic Forum
- b) IMF
- c) World Bank
- d) OECD

Q.20) Which of the following country(s) is/are part of the **Five Eyes (FVEY) group**?

1. United States of India
2. Japan
3. United Kingdom

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

- a. 1 and 3 only
- b. 2 only
- c. 1 and 2 only
- d. All of the above

Q.21) Consider the following statements regarding the **Strengthening Teaching-Learning and Results for States (STARS) project**:

1. It is to be implemented as a Centrally Sponsored Scheme with financial support from the World Bank.
2. It includes a Contingency Emergency Response Component to be more responsive to any natural, man-made and health disasters.

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

Q.22) Consider the following statements regarding the **State Development Loans (SDL)**

1. These are Government Securities (G-Sec) issued by State governments in India.
2. These are eligible for meeting the Statutory Liquidity Ratio (SLR) requirements of banks.

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

- a) Only I
- b) Only 2 and 3
- c) Only I and 2
- d) All of the above

Q.23) Consider the following statements regarding the **SCALE platform launched by Leather Sector Skill Council (LSSC)**:

1. It will help candidates to get assessed and certified on their knowledge and skills on a specific qualification.
2. The platform will serve as a job portal with access to a certified talent pool of candidates to hire from.

Which of the statements given above is/are correct?

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

Q.24) Consider the following statements regarding the **RUDRAM missile**:

1. It is an Anti-Radiation Missile indigenously developed in India.
2. It can detect, classify and engage targets over a wide band of frequencies.

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

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

Q.25) Which of the following most correctly defines **MICE Tourism**?

- a) Travelling for business purposes
- b) Tourism in wilderness environments
- c) Tourism product tailored for a particular audience/market segment
- d) Historical sites and monuments tourist attractions