

1. Which of the following is the purpose of ISRO's GSAT-7A satellite, which was launched recently?
 - (a) Bulk data transfer for a host of emerging telecommunication applications.
 - (b) Provide satellite-based internet to remote places.
 - (c) Augmenting Indian Air Force's existing communication capabilities.
 - (d) Imaging satellite for advanced earth observation.
2. Consider the following statements about Central Road and Infrastructure Fund (CRIF).
 1. Work related to the Central Road and Infrastructure Fund (CRIF) is under the Ministry of Road Transport and Highways.
 2. Central Road Fund Act, 2000 was amended to use proceeds of the road cess under CRIF to finance infrastructure projects such as waterways, some portion of the railway infrastructure and even social infrastructure.Which of the above statements is/are correct?
 - (a) 1 only
 - (b) 2 only
 - (c) Both
 - (d) None
3. Hayabusa2, the spacecraft that landed on an asteroid is from
 - (a) China National Space Administration (CNSA)
 - (b) Korea Aerospace Research Institute (KARI)
 - (c) National Aeronautics and Space Administration (NASA)
 - (d) Japan Space Exploration Agency (JAXA)
4. Consider the following statements about Global Soil Biodiversity Atlas.
 1. It is prepared by United Nations Convention to Combat Desertification (UNCCD).
 2. India is among countries whose soil biodiversity faces the highest level of risk.
 3. Soil biodiversity encompasses the presence of micro-organisms, micro-fauna and macro-fauna.Which of the above statements is/are correct?
 - (a) 1, 2
 - (b) 2, 3
 - (c) 1, 3
 - (d) 1, 2, 3
5. The report Regulatory Indicators for Sustainable Energy (RISE) 2018 is released by
 - (a) International Energy Agency
 - (b) UNDP
 - (c) OECD
 - (d) World Bank
6. Consider the following statements about Green Climate Fund (GCF).
 1. It is established within the framework of the Kyoto Protocol.
 2. It assists developing countries in adaptation and mitigation practices to counter climate change.
 3. The GCF is based in Incheon, South Korea.Which of the above statements is/are correct?
 - (a) 1, 2
 - (b) 1, 3
 - (c) 2, 3
 - (d) 1, 2, 3
7. Consider the following statements about POSHAN Abhiyaan.
 1. POSHAN Abhiyaan is a multi-ministerial convergence mission with the vision to ensure attainment of malnutrition free India by 2022.
 2. It aims to improve nutritional outcomes for children and pregnant women only.
 3. Incentivizes Anganwadi Workers (AWWs) for using IT based tools.Which of the above statements is/are correct?
 - (a) 1 only
 - (b) 1, 3
 - (c) 2, 3
 - (d) 1, 2, 3

3. Automated number plate reading machines to be deployed in extremely sensitive areas.
Select the correct code:
(a) 1, 2 (b) 2, 3
(c) 1, 3 (d) 1, 2, 3
14. The VISION ZERO conference is related to
(a) Eliminating Occupational Blindness by 2022.
(b) Treating Children who are born blind
(c) Improve the occupational safety and health situation.
(d) NITI Ayog initiative towards achieving zero pollution in metropolitan cities.
15. Recently the government launched National Mission on Interdisciplinary Cyber-Physical Systems (NM-ICPS). CPS and its associated technologies include:
1. Artificial Intelligence (AI)
2. Big Data Analytics
3. Quantum Computing
4. Cyber Security for physical infrastructure
Select the correct code:
(a) 1, 2, 3
(b) 2, 3, 4
(c) 1, 2, 4
(d) 1, 2, 3, 4
16. Consider the following statements about Financial Action Task Force (FATF).
1. The Financial Action Task Force (FATF) is an inter-governmental body established by World Bank.
2. It is a policy-making body and promotes implementation of legal, regulatory and operational measures for combating money laundering and terrorist financing.
3. India is a full-fledged member of FATF.
Which of the above statements is/are correct?
(a) 1, 2 (b) 1, 3
(c) 2 only (d) 2, 3
17. Consider the following statements about Atmospheric Water Generator (AWG) unveiled by Bharat Electronics Ltd (BEL).
1. The Atmospheric Water Generator is being manufactured by BEL in collaboration with Israel.
2. It extracts water from the humidity present in the atmosphere.
3. The water extracted is Non-potable water.
Which of the above statements is/are incorrect?
(a) 1, 2 (b) 2 only
(c) 1, 3 (d) 1, 2, 3
18. Consider the following statements about Operation Digital Board (ODB)
1. Union Human Resource Development Ministry has launched Operation Digital Board.
2. It aims to provide e-resources at any time and at any place to students.
3. The digital board will be introduced in the Aspirational Districts.
Which of the above statements is/are correct?
(a) 1, 2 (b) 2, 3
(c) 1, 3 (d) 1, 2, 3
19. Consider the following statements about Financial Sector Legislative Reforms Commission (FSLRC).
1. Financial Sector Legislative Reforms Commission (FSLRC) is a statutory body setup by the parliament.

