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For Civil Services Preliminary Examination

GS Paper - I

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Q1. Consider the following statements:

1. The Regional Comprehensive Economic Partnership (RCEP) is a proposed Free Trade Agreement between ten ASEAN member states and their six Free Trade Agreement (FTA) partners namely India, Australia, China, Japan, New Zealand and Republic of Korea.

2. The RCEP is expected to provide market access for India’s goods and services exports and encourage greater investments and technology into India.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

**Solution:** C
Q2. Environment Minister has called for increasing the forest cover in the country with an efficient use of Compensatory Afforestation Fund Management and Planning Authority.

Which of the following statements regarding the CAMPA stands true?

1. The main purpose of CAMPA is to compensate the loss of forest area due to non-forest activities like mining, infrastructure development etc and to maintain the ecological balance and sustainability.

2. As per the CAMPA act there must be proper study of vegetation of a region and a proper environment impact assessment ought to be carried out before afforestation.

3. According to CAMPA act, the land selected for afforestation should preferable be contiguous to the forest being destroyed so that it is easier for the forest officials to manage it.

A 1 & 2 only

B 2 & 3 only

C 1 & 3 only

D all of the above

Solution:-C

Q3. Consider the following statements:

1. **PM KISAN** is a Central Sector scheme with 100% funding from Government of India.

2. Under the scheme an income support of Rs.6000/- per year in three equal installments will be provided to small and marginal farmer families having combined land holding/ownership of upto 2 hectares.

Which among the above statements is/are correct?

A. 1 only
Q4. Consider the following statements:

1. The Bab-el-Mandeb is a strait located between Yemen on the Arabian Peninsula, and Djibouti and Eritrea in the Horn of Africa. It connects the Red Sea to the Gulf of Aden.

2. The Strait of Hormuz is a strait between the Persian Gulf and the Gulf of Oman. The Strait of Hormuz is one of the most critical sea lanes in the world today.

Which among the above statements is/are correct?

A. 1 only
B. Both 1 and 2
C. 2 only
D. Neither 1 nor 2

Solution:-B

Q5. Consider the following statements:

1. The Bureau of Civil Aviation Security (BCAS) is the regulatory authority for civil aviation security in India.

2. The main responsibility of the BCAS are to lay down standards and measures in respect of security of civil flights at International and domestic airports in India.

Which among the above statements is/are correct?

A. 1 only
Q6. Consider the following statements:

1. Photoluminescence is a process in which the material absorbs light and re-emits it as a spectrum.
2. Photoluminescence properties can be used in various devices such as quantum LEDs which can be used in communication and computation.
3. Electrons in semiconductors occupy bands of energy known as valence bands.

Which among the above statements is/are incorrect?

A. 1 and 2 Only
B. 2 and 3 Only
C. All 1, 2 and 3
D. Neither 1 nor 2 nor 3

Solution:-D

Q7. Consider the following statements:

1. The Council of Scientific & Industrial Research (CSIR), India, a premier national R&D organisation, is among the world’s largest publicly funded R&D organisation.
2. CSIR’s ‘Shanti Swarup Bhatnagar (SSB) Prize for Science and Technology’, instituted in 1957 is the most coveted and revered prize in science and technology in the country.

Which among the above statements is/are correct?
Q8. Consider the following statements:

1. Genome editing (also called gene editing) is a group of technologies that give scientists the ability to change an organism’s DNA.

2. These technologies allow genetic material to be added, removed, or altered at particular locations in the genome.

Which among the above statements is/are correct?

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution: C

Q9. Consider the following statements:

1. Nanda Devi is the second highest mountain in India.

2. The mountain is located entirely within India.

3. Nanda Devi National Park, surrounding the mountain is a UNESCO World Heritage site.

Solution: C
Q10. Consider the following statements with respect to Generalized System of Preferences (GSP):

1. It is a trade program designed to promote economic growth in the developing world.
2. It provides duty free entry of selected goods from GSP beneficiary countries.
3. The preferential treatment is reciprocal.

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

A. 1 only
B. 1 and 2 only
C. 1 and 3 only
D. 1, 2 and 3

Solution:-B

Q11. Arrange the following events in chronological order with the earliest being first:

1. Second Round Table Conference
2. Salt Satyagraha
3. Quit India Movement

4. Gandhi Irwin pact Choose the correct option

A. 1-2-3-3
B. 1-4-2-3
C. 2-4-1-3
D. 2-1-4-3

Solution:-C

Q12. Which of the following is known as the metal age?

A. Paleolithic age
B. Mesolithic age
C. Neolithic age
D. Chalcolithic age

Solution:-D

Q13. Consider the following statements:

1. Sashastra Seema Bal is under the administrative control of Ministry of Defence.
2. It is one of India’s Central Armed Police Forces. Which of the given statement/s is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2
Q14. Consider the following statements:

1. Core inflation represents the long run trend in the price level.
2. Core inflation does not consider the inflation in food and fuel.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q15. Consider the following statements:

1. Montreux Record is maintained as part of the List of Ramsar wetlands of international importance.
2. Bhitarkanika Mangroves and Chilika lake are listed under Montreux Record.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Q16. Solar Radiation Management is a process through which:

1. The reflectivity of the Earth’s atmosphere is increased.
2. The efficiency of Solar Panels is increased. Choose the correct option:
   A. 1 only
   B. 2 only
   C. Both 1 and 2
   D. Neither 1 nor 2

Solution:-A

Q17. Consider the following statements:

1. Bills that are introduced in the Rajya Sabha and are pending there lapse with the dissolution of the Lok Sabha.
2. Bills passed by the Lok Sabha and pending in the Rajya Sabha do not lapse with the dissolution of the Lok Sabha.

Which of the given statements are correct?

   A. 1 only
   B. 2 only
   C. Both 1 and 2
   D. Neither 1 nor 2

Solution:-D
Q18. Which of the following are the criteria followed for determination of Particularly Vulnerable Tribal Groups?

1. A pre-agriculture level of technology
2. A declining sex ratio
3. A stagnant or declining population
4. Extremely low literacy

A. 1, 2 and 3
B. 1, 2 and 3
C. 1, 3 and 4
D. 1, 2, 3 and 4

Solution:-C

Q19. Consider the following statements:

1. The IUCN Red List Categories define the extinction risk of species assessed
2. Red List categorizes the species assessed into five categories

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-A
Q20. Consider the following statements:

1. Bird Life International is the official Red List authority for birds, for the IUCN
2. It is a worldwide alliance of nongovernmental organizations that promotes the conservation of birds and their habitats

Which of the given statement/s is/are correct?
A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q21. Consider the following statements:

1. Encephalitis is caused by a virus or bacterial infection and is the inflammation of the brain.
2. Meningitis is caused by bacterial infection and is the inflammation of the meninges or tissues that surround the brain.

Which of the given statement/s is/are correct?
A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C
Q22. Consider the following statements:

1. The Supreme Court can issue writs only for the enforcement of fundamental rights under article 32.

2. High Court can issue writs for enforcement of fundamental rights along with legal rights.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q23. Consider the following statements:

1. Foreign portfolio investment (FPI) consists of securities and other financial assets held by investors in another country.

2. It provides the investor with direct ownership of a company’s assets.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-A
Q24. Consider the following statements:

1. The Western Ghats is declared an ecological hotspot.

2. The Western Ghats is a UNESCO World Natural Heritage Site.

3. The Western Ghats are older than the Himalayas. Which of the given statement/s is/are correct?

A. 1 only
B. 1 and 2 only
C. 2 and 3 only
D. 1, 2 and 3

Solution:-D

Q25. Consider the following statements:

1. River Sabarmati originates in the Aravalli Range.

2. It is a major East flowing river.

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

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-A

Q26. Which of the following is a judicial writ issued as a command to an inferior court or ordering a person to perform a public or statutory duty?
A. Quo Warranto
B. Certiorari
C. Habeas Corpus
D. Mandamus

Solution:-D

Q27. Consider the following statements:

1. The Demands for Grants are presented to the Rajya Sabha along with the Annual Financial Statement.

2. The Speaker shall decide whether or not a cut motion is admissible.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q28. Mars Atmosphere and Volatile Evolution (MAVEN) mission was developed by

A. Indian Space Research Organisation (ISRO)
B. National Aeronautics and Space Administration (NASA)
C. European Space Agency (ESA)
D. Roscosmos State Corporation for Space Activities (Roscosmos)
Q29. Who among the following is/are debarred from receiving Foreign Contribution under the Foreign Contribution Regulation Act (FCRA), 2010.

1. Candidate contesting an election
2. Political parties
3. Judges

Choose the correct option:

A. 1 only
B. 1 and 2 only
C. 2 and 3 only
D. 1, 2 and 3

Solution:-D

Q30. Lakhari Valley Wildlife Sanctuary is located in

A. Madhya Pradesh
B. Odisha
C. West Bengal
D. Jammu and Kashmir

Solution:-B

Q31. Consider the following statements with respect to Hague Abduction Convention
1. The Convention applies only to children under the age of 18.

2. India is a signatory to it.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-D

Q32. Consider the following statements

1. Himalayas is the youngest and highly unstable landmass of India.
2. Brahmaputra marks the eastern border of the Himalayas.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q34. Consider the following statements

1. Birsa Munda was a tribal freedom fighter
2. He converted to Christianity in order to receive an education from a missionary school.

3. Birsa declared his declaration against the British and the Dikus (outsiders) and began the Munda Rebellion

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

A. 1 only
B. 1 and 3 only
C. 2 only
D. 1, 2 and 3

Solution:-D

Q35. Consider the following statements:

1. Ranthambore National Park is located in Madhya Pradesh.
2. The national park is bound by Chambal River to the North.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-D

36. Consider the following statements:
1. A biome is a large community unit, characterized by a major vegetation type and associated fauna, found in a specific climatic region.

2. An ecotone is a transitional area between two biomes or diverse ecosystems.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q37. Enforcement Directorate comes under the

A. Ministry of Home Affairs
B. Ministry of Finance
C. Ministry of Corporate Affairs
D. Ministry of Personnel, Public Grievances and Pensions

Solution:-B

38. Which of the following statements are incorrect with respect to Payment Banks?

1. They can offer Credit Cards
2. They can sell Mutual Funds and insurance
3. They can accept NRI deposits choose the correct option:

A. 1 only
Q39. Consider the following statements:

1. The Asian Tea Alliance was launched in India
2. It is an alliance of five tea growing and consuming countries

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q40. The “Lithium Triangle” recently in news is made of which of the following countries?

1. Argentina
2. Chile
3. Bolivia
4. Uruguay

Choose the correct option
A. 1, 2 and 3
B. 1, 3 and 4
C. 1, 2 and 4
D. 2, 3 and 4
Solution:-A

Q41. Consider the following statements:
1. P waves or Primary waves are longitudinal in nature
2. P waves cannot travel in all mediums Which of the given statement/s is/are correct?
A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Solution:-A

Q42. Consider the following statements:
1. Narrow money is a category of money supply that includes all physical money.
2. It only contains the most liquid financial assets. Which of the given statement/s is/are correct?
A. 1 only
B. 2 only
C. Both 1 and 2
Q43. Which of the following countries border Sudan?

1. Eritrea
2. Ethiopia
3. Libya
4. Somalia

Choose the correct option.

A. 1, 2, 3, 4
B. 1, 2, 3
C. 1, 2, 4
D. 2, 3, 4

Solution:-B

Q44. Consider the following statements with respect to Polar Vortex:

1. It is a large area of low pressure and cold air surrounding the Earth’s North and South Pole.
2. There is one polar vortex in each hemisphere. Which of the given statement/s is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2

Solution:-C
Q45. Consider the following statements:

1. Duty of a Pro-tem Speaker is to administer the oath of office to new members of the house.
2. The pro-tem speaker also has same powers, privileges as that of the Speaker.

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

A. 1 only
B. 2 only
C. 1 and 2 only
D. Neither 1 nor 2

Solution:-C

Q46. Consider the following statements:

1. Cost Push Inflation occurs when the general prices of the commodities decrease.
2. Demand pull inflation occurs as a result of mismatch in demand.

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

A. 1 only
B. 2 only
C. 1 and 2 only
D. Neither 1 nor 2
Q47. Consider the following statements:

1. A proclamation imposing President’s Rule must be approved by both the Houses of Parliament within two months from the date of its issue.

2. It can be extended for a maximum period of five years with the approval of Parliament, every six months.

3. Every resolution approving the proclamation or continuance of the President’s Rule can be passed by a simple majority.

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

A. 1 only
B. 1 and 2 only
C. 1 and 3 only
D. 1, 2 and 3

Solution: C

Q48. Consider the following statements:

1. The Asian golden cat is a wild cat native to the North-Eastern Indian subcontinent.

2. They are classified as vulnerable in the IUCN Red List of threatened species.

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

A. 1 only
B. 2 only
C. Both 1 and 2

Solution: C
D. Neither 1 nor 2
Solution:-A

Q49. Consider the following statements:

1. Insurance Regulatory and Development Authority of India (IRDAI) is a body involved in regulating and developing the insurance and reinsurance industry in India.
2. It was created on the recommendations of the Malhotra Committee Report.
3. It is headquartered at Delhi.

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

A. 1 only
B. 1 and 2 only
C. 1 and 3 only
D. 1, 2 and 3

Solution:-B

50. Who is known as the Father of Communal Electorate in India?

A. Lord Ripon
B. Lord Mountbatten
C. Lord Willingdon
D. Lord Minto

Solution:-D
Q51. Consider the following statements with respect to Systematic Voters’ Education and Electoral Participation program (SVEEP):

1. It is a flagship program of the Government of India.

2. The programme was launched for spreading voter awareness and promoting voter literacy in India.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q52. Paramparagat Krishi Vikas Yojanawas launched in order to

A. Boost organic farming
B. Promote the use of traditional farming methods
C. Prevent sub division of agricultural land
D. Promote shifting cultivation

Solution:-A

Q53. Consider the following statements:

1. NASA’s Voyager 2 is the first and only manmade object to exit the Heliosphere.

2. It is the only spacecraft to have visited all four gas giant planets — Jupiter, Saturn, Uranus, and Neptune.
Consider the following statements:

A. 1 only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q54. Consider the following statements:

1. Strait of Hormuz is a choke-point between the Gulf and the open ocean. With Iran on its northern coast and the UAE and an Omani enclave on the south, the Strait, at its narrowest point, has a width of 34 km.

2. A third of crude oil exports transported via ships pass through the Strait, which makes it the world’s most important oil artery.

Which of the given statements is/are correct?

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q55. Consider the following statements, regarding “Balsams”:

1. Consisting of both annual and perennial herbs, balsams are succulent plants with high endemism.
2. Because of their bright beautiful flowers, these groups of plants are of prized horticultural significance.

Which among the above statements is/are incorrect?

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-D

Q56. Consider the following statements:

1. A fuel cell is a device that converts chemical potential energy (energy stored in molecular bonds) into electrical energy.

2. Fuel cells which are used commercially in hydrogen fuel-based cars, require good catalysts that are efficient as well as cost-effective.

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

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q57. Which of the following countries has been referred to as the “Last Shangri-La”?

A. Bhutan
B. Nepal
C. China

D. Japan

Solution:-A

Q58. Consider the following statements:

1. Monsoon refers to the climate associated with seasonal reversal in the direction of winds.

2. The movement of Inter Tropical Convergence Zone (ITCZ) plays an important role in the Indian Monsoon.

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

A. 1 only

B. 2 only

C. Both 1 and 2

D. Neither 1 nor 2

Solution:-C

Q59. The wind blowing in the northern plains in summers is known as:

A. Loo

B. Trade Wind

C. Kal Baisakhi

D. None of the above

Solution:-A
Q60. Consider the following statements:

1. North-Western part of India experiences the highest diurnal range of temperature.

2. Parts of Rajasthan, Gujarat are drought prone because they fall in the rain shadow area of the Aravalli.

Which of the following statement/s is/are incorrect?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-D

Q61. Consider the following statements:

1. The Election Commission of India is a permanent and independent statutory body.

2. The body is constituted to conduct free and fair elections to the national and state legislatures and of President and Vice-President.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q62. Chief Election Commissioner is appointed by
A. The President
B. The Chief Justice of India
C. The Prime Minister
D. The Lok Sabha Speaker

Solution:-A

Q63. Consider the following statements with respect to Seva Bhoj Yojana?

1. It is a programme of the Ministry of Culture.
2. The scheme envisages lessening the burden of such Charitable Religious Institutions who provide food without any cost.

Which of the given statement/s is/are incorrect?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-D

Q64. Consider the following statements with respect to Pariwartan Scheme:

1. Under the scheme, there is a focus on warehousing stressed power projects to protect their value.
2. This scheme will be implemented by the Ministry of Ministry of Power.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Solution:-C

Q65. Consider the following statements:

1. During the Vajrayana phase of Buddhism, worship of the female form was seen.
2. The goal of spiritual practice within the Vajrayana traditions is to become a fully awakened Buddha.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Solution:-C

Q66. Consider the following statements:

1. India is a member of World Meteorological Organization (WMO).
2. WMO originated from the International Meteorological Organization.
3. Its secretariat is headquartered in Geneva. Which of the statement/s is/are correct?

A. 1 and 2 only
B. 2 and 3 only
Q67. The Gini coefficient is used to measure:

A. Inflation
B. Unemployment
C. Economic Growth
D. Income inequality

Solution:-D

Q68. Consider the following statements:

1. The Economist Intelligence Unit publishes the Democracy Index.
2. India is classified as a flawed democracy in Democracy index 2018.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q69. Consider the following statements:
1. Futures and Options are types of derivatives.

2. An option gives the buyer the right, but not the obligation, to buy or sell an asset at a specific price at any time during the life of the contract.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q70. Consider the following statements:

1. The origin of sedition law in India is linked to the Wahabi Movement of 19th century.

2. The Sedition Act was first invoked against Jogendra Chandra Bose.

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

Solution:-B

Q71. Consider the following statements with respect to Securities and Exchange Board of India
1. SEBI is a quasi-legislative, quasi-judicial and quasi-executive body.

2. It was initially constituted as a statutory body. 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

Solution: - A

Q72. Consider the following statements:

1. The Financial Action Task Force (FATF) is an inter-governmental body.

2. The objectives of the FATF are to set standards and promote effective implementation of legal, regulatory and operational measures for combating money laundering, terrorist financing and other related threats to the integrity of the international financial system.

Which among the above statements is/are correct?

A. 1 only
B. Both 1 and 2
C. 2 only
D. Neither 1 nor 2

Solution: - B

Q73. Consider the following statements:
1. The Indian elephant is a Schedule-I animal under the Wildlife (Protection) Act, 1972.

2. Section 9 of the Wildlife (Protection) Act, 1972 prohibits their capture from the wild.

Which among the above statements is/are correct?

A. 1 only
B. Both 1 and 2
C. 2 only
D. Neither 1 nor 2

Solution: B

Q74. Consider the following statements:

1. The National Tiger Conservation Authority is a statutory body under the Ministry of Environment, Forests and Climate Change.

2. ‘Project Tiger’ is a Centrally Sponsored Scheme of the Environment, Forests and Climate Change, providing funding support to tiger range States, for in-situ conservation of tigers in designated tiger reserves.

Which among the above statements is/are correct?

A. 1 only
B. Both 1 and 2
C. 2 only
D. Neither 1 nor 2

Solution: B
Q75. What is the theme of the G20 Summit scheduled to be held in Osaka, Japan?

A. “Human centred future society”
B. “Inclusive Growth for All”
C. “Technology and Innovation for All”
D. “Sustainable and Holistic Development for mankind”

Solution:-A

Q76. Consider the following statements:

1. The normalized difference vegetation index (NDVI) is a simple indicator which tells how much of the ground is covered with vegetation.

2. It basically calculates the difference between the red and near infrared components of light reflected by objects, from, say, a satellite.

3. Since healthy vegetation strongly absorbs red and reflects near infrared light, this difference can indicate the presence of healthy vegetation and map it into a colour code.

Which among the above statements is/are correct?

A. 1 and 2 Only
B. 2 and 3 Only
C. All, 1, 2 and 3
D. Neither 1 nor 2 nor 3

Solution:-C

Q77. Consider the following statements:

1. National Remote Sensing Centre (NRSC) is one of the primary centres of Indian Space Research Organisation (ISRO), Department of Space (DOS).
2. NRSC has the mandate for establishment of ground stations for receiving satellite data, generation of data products, dissemination to the users, and development of techniques for remote sensing applications including disaster management support, geospatial services for good governance and capacity building for professionals, faculty and students.

Which among the above statements is/are correct?

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution: C

Q78. Consider the following statements:

1. The blood sugar level is usually normal in children with encephalitis but is low in children with hypoglycaemic encephalopathy.

2. In encephalitis, there are more white blood cells per unit volume of cerebrospinal fluid, which is a reflection of inflammation in the brain. In contrast, no increase in white blood cells is seen in hypoglycaemic encephalopathy as there is no inflammation in the brain.

Which among the above statements is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution: C
Q79. With which of the following statements does “Operation Sankalp” that was recently in the news relate to?

A. An Indian Naval Operation in the Persian Gulf and the Gulf of Oman to reassure Indian flagged vessels transiting through the area following the recent maritime incidents in the region.


C. A joint operation between the Indian Army and Border Roads Organisation along the India-China border.

D. A joint military exercise between India and France

Solution:-A

Q80. Consider the following statements with respect to Pichwai:

1. It is a folk dance form.

2. It is widely practiced in the state of Rajasthan. Which of the given statement/s is/are incorrect?

A. 1 only

B. 2 only

C. Both 1 and 2

D. Neither 1 nor 2

Solution:-A

Q81. Consider the following statements with respect to MANAV: Human Atlas initiative:
1. Project aims to create an atlas, exclusively of the tribes in India.

2. It was launched by the Ministry of Science and Technology.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q82. Consider the following statements:

1. Black Soil is rich in Nitrogen, Phosphorus.
2. It has high water retaining capacity.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q83. Consider the following statements:

1. Loktak lake is the largest fresh water lake in North Eastern India.
2. It has the only floating national park in the world. Which of the following statement/s is/are correct?

A. 1 only  
B. 2 only  
C. Both 1 and 2  
D. Neither 1 nor 2  

Solution:-C

Q84. Consider the following statements:

1. GST council is a constitutional body.  
2. In the GST council each state has one vote, irrespective of its population.  
3. Centre has 1/3rd voting rights and states have 2/3rd voting rights in the GST council.

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

A. 1 only  
B. 2 and 3 only  
C. 2 only  
D. 1, 2 and 3  

Solution:-D

Q85. Consider the following statements:

1. Nitrification is the process by which ammonium is converted into nitrates by bacteria.
2. Nitrification is an aerobic process.

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

A. 1 only  
B. 2 only  
C. Both 1 and 2  
D. Neither 1 nor 2  

Solution:-C

Q86. Consider the following statements:

1. The period just after the question hour is called the Zero Hour.
2. Zero Hour is an Indian innovation.

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

A. 1 only  
B. 2 only  
C. Both 1 and 2  
D. Neither 1 nor 2  

Solution:-C

Q87. Consider the following statements:

1. Silicic magma is hotter than the basaltic magma.
2. The magma solidified between sedimentary rocks in a vertical position is known as dyke.
Which of the given statement/s is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-B

Q88. Consider the following statements:

1. Motion of thanks must be passed in both of the houses.
2. Motion of Thanks is deemed to be a no-confidence motion.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q89. Consider the following statements:

1. Salinity of the oceans decreases to pole wards.
2. The highest salinity is observed at the equator. Which of the given statement/s is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Solution:-A

Q90. Which of the following are correctly matched?

1. Kalaripayattu : Kerala
2. Silambam : Tamil Nadu
3. Huyen langlon : Assam

Choose the correct answer:
A. 1 only
B. 1 and 2 only
C. 1 and 3 only
D. 1, 2 and 3

Solution:-B

Q91. Consider the following statements:

1. Saint Tukaram is known for his devotional poetry called Abhanga
2. He is a poet of Bhakti Movement from Maharashtra
3. His poetry is dedicated to Vithoba

Which of the given statement/s is/are correct?
A. 1 only
B. 1 and 2 only
C. 1 and 3 only
D. 1, 2 and 3
Solution:-D

Q92. Which of the following is/are correct about the Hojagiri dance form?
1. It is from the state of Tripura.
2. It is performed by the Reang tribe.
Which of the given statement/s is/are correct?
A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2
Solution:-C

Q93. Which of the following is/are not an exception/s for disqualification under the anti-defection law?
1. A complete political party merging with another political party.
2. 2/3rd of the legislators of a party merging into another party.
3. A split in the political party. Choose the correct answer:
A. 1 only
B. 2 only
C. 3 only
Q94. Which of the following elements formed the initial atmosphere on the earth?

1. Hydrogen
2. Oxygen

Choose the correct answer:

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution: - A

Q95. Consider the following statements with respect to UN Convention on Combating Desertification (UNCCD):

1. It addresses the land degradation in the dry lands.
2. It is not legally binding on the parties. Which of the given statement/s is/are correct?

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution: - A
Q96. Broad money is

A. The unaccounted money that is concealed from the tax administrator

B. Currencies of other countries in the Indian economy

C. The total stock of money that is circulating in the economy.

D. None of the above

Solution:-C

Q97. Consider the following statements:

1. Anti-dumping duty is the duty levied on such imports that are believed to have been price below their domestic price.

2. Countervailing duty is the additional duty levied by the importing country on specific goods.

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

A. 1 only

B. 2 only

C. Both 1 and 2

D. Neither 1 nor 2

Solution:-C

Q98. Consider the following statements with respect to saint Dnyaneshwar:

1. He is one of the foundations of the Varkari Bhakti movement tradition of Hinduism in Maharashtra.
2. His ideas reflected the Advaita Vedanta Philosophy.

3. His work “Dnyaneshwari” is a commentary on the Bhagavad Gita.

4. Saints Eknath, Tukaram were his contemporaries. Which of the following statement/s is/are correct?

A. 1 only
B. 2 and 4 only
C. 1, 2 and 3 only
D. 1, 2, 3 and 4

Solution:-D

Q99. Consider the following statements:

1. The Sun’s corona, which is like the Sun’s atmosphere, although hotter than its interior, is less dense and therefore emits fewer photons.

2. The Sun’s magnetic field lines stretch out from the surface and permeate the corona.

Which among the above statements is/are correct?

A. 1 Only
B. 2 Only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C

Q100. Consider the following statements regarding NASA’s PUNCH mission
1. PUNCH, stands for “Polarimeter to Unify the Corona and Heliosphere”.

2. The mission is focused on understanding the transition of particles from the Sun’s outer corona to the solar wind that fills interplanetary space.

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

A. 1 only
B. 2 only
C. Both 1 and 2
D. Neither 1 nor 2

Solution:-C