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"General Studies (Paper - 1)"

- 1. What are the significances of a practical approach to sugarcane production known as 'Sustainable Sugarcane Initiative'?
 - Seed cost is very low in this compared to the conventional method of cultivation.
 - 2. Drip irrigation can be practiced very effectively in this.
 - There is no application of chemical/inorganic fertilizers at all in this.
 - The scope for intercropping is more in this compared to the conventional method of cultivation.

- (a) 1 and 3 only
- (b) 1, 2 and 4 only
- (c) 2, 3 and 4 only
- (d) 1, 2, 3 and 4
- 2. If a wetland of international importance is brought under the 'Montreux Record', what does it imply?
 - (a) Changes in ecological character have occurred, are occurring or are likely to occur in the wetland as a result of human interference
 - (b) The country in which the wetland is located should enact a law to prohibit any human activity within five kilometres from the edge of the wetland

- (c) The survival of the wetland depends on the cultural practices and traditions of certain communities living in its vicinity and therefore the cultural diversity therein should not be destroyed
- (d) It is given the status of 'World Heritage Site'
- **3.** Which one of the following pairs of islands is separated from each other by the "Ten Degree Channel?"
 - (a) Andaman and Nicobar
 - (b) Nicobar and Sumatra
 - (c) Maldives and Lakshadweep
 - (d) Sumatra and Java
- 4. Consider the following pairs:

Programme/Project Ministry

1. Drought-Prone Area Programme : Ministry of Agriculture

2. Desert Development Programme

: Ministry of

Environment and Forests

 National Watershed Development Project for Rainfed Areas Ministry of Rural Development

Which of the above pairs is/are correctly matched?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None

- 5. With reference to Bombay Natural History Society (BNHS), consider the following statements:
 - It is an autonomous organization under the Ministry of Environment and Forests.
 - It strives to conserve nature through action-based research, education and public awareness.
 - 3. It organizes and conducts nature trails and camps for the general public.

Which of the statements given above is/are correct?

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- **6.** With reference to 'Global Environment Facility', which of the following statements is/are correct?
 - (a) It serves as financial mechanism for 'Convention on Biological Diversity' and 'United Nations Framework Convention on Climate Change'
 - (b) It undertakes scientific research on environmental issues at global level
 - (c) It is an agency under OECD to facilitate the transfer of technology and funds to underdeveloped countries with specific aim to protect their environment
 - (d) Both (a) and (b)

- 7. With reference to technologies for solar power production, consider the following statements:
 - 'Photovoltaics' is a technology that generates electricity by direct conversion of light into electricity, while 'Solar Thermal' is a technology that utilizes the Sun's rays to generate heat which is further used in electricity generation process.
 - 2. Photovoltaics generates
 Alternating Current (AC), while
 Solar Thermal generates Direct
 Current (DC).
 - India has manufacturing base for Solar Thermal technology, but not for Photovoltaics.

Which of the statements given above is/are correct?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1, 2 and 3
- (d) None
- 8. Consider the following languages:
 - 1. Gujarati
 - 2. Kannada
 - 3. Telugu

Which of the above has/have been declared as 'Classical Language/ Languages' by the Government?

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

- 9. Consider the following pairs:
 - Dampa Tiger : Mizoram Reserve
 - 2. Gumti Wildlife : Sikkim Sanctuary
 - 3. Saramati Peak : Nagaland

Which of the above pairs is/are correctly matched?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 10. With reference to a conservation organization called Wetlands International', which of the following statements is/are correct?
 - 1. It is an intergovernmental organization formed by the countries which are signatories to Ramsar Convention.
 - 2. It works at the field level to develop and mobilize knowledge, and use the practical experience to advocate for better policies.

Select the corrict answer using the code given below.

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

- **11.** With reference to a grouping of countries known as BRICS, consider the following statements:
 - The First Summit of BRICS was held in Rio de Janeiro in 2009.
 - 2. South Africa was the last to join the BRICS grouping.

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
- 12. Consider the following diseases:
 - 1. Diphtheria
 - 2. Chickenpox
 - Smallpox

Which of the above diseases has/have been eradicated in India?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None

- 13. Which of the following phenomena might have influenced the evolution of organisms?
 - 1. Continental drift
 - 2. Glacial cycles

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 14. Other than poaching, what are the possible reasons for the decline in the population of Ganges River Dolphins?
 - 1. Construction of dams and barrages on rivers
 - 2. Increase in the population of crocodiles in rivers
 - 3. Getting trapped in fishing nets accidentally
 - 4. Use of synthetic fertilizers and other agricultural chemicals in crop-fields in the vicinity of rivers

Select the correct answer using the code given below.

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

- **15.** The Radcliffe Committee was appointed to
 - (a) solve the problem of minorities in India
 - (b) give effect to the Independence
 Bill
 - (c) delimit the boundaries between India and Pakistan
 - (d) enquire into the riots in East Bengal
- 16. Brominated flame retardants are used in many household products like mattresses and upholstery. Why is there some concern about their use?
 - 1. They are highly resistant to degradation in the environment.
 - They are able to accumulate in humans and animals.

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

- 17. Consider the following:
 - Bats
 - 2. Bears
 - 3. Rodents

The phenomenon of hibernation can be observed in which of the above kinds of animals?

- (a) 1 and 2 only
- (b) 2 only
- (c) 1, 2 and 3
- (d) Hibernation cannot be observed in any of the above
- **18.** Which one of the following is the largest Committee of the Parliament?
 - (a) The Committee on Public Accounts
 - (b) The Committee on Estimates
 - (c) The Committee on Public Undertakings
 - (d) The Committee on Petitions

- 19. Which of the following adds/add carbon dioxide to the carbon cycle on the planet Earth?
 - 1. Volcanic action
 - 2. Respiration
 - 3. Photosynthesis
 - 4. Decay of organic matter

Select the correct answer using the code given below.

- (a) 1 and 3 only
- (b) 2 only
- (c) 1, 2 and 4 only
- (d) 1, 2, 3 and 4
- 20. If you walk through countryside, you are likely to see some birds stalking alongside the cattle to seize the insects disturbed by their movement through grasses. Which of the following is/are such bird/birds?
 - 1. Painted Stork
 - 2. Common Myna
 - 3. Black-necked Crane

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

- 21. In medieval India, the designations 'Mahattara' and 'Pattakila' were used for
 - (a) military officers
 - (b) village headmen
 - (c) specialists in Vedic rituals
 - (d) chiefs of craft guilds
- **22.** Lichens, which are capable of initiating ecological succession even on a bare rock, are actually a symbiotic association of
 - (a) algae and bacteria
 - (b) algae and fungi
 - (c) bacteria and fungi
 - (d) fungi and mosses
- 23. If you travel through the Himalayas, you are likely to see which of the following plants naturally growing there?
 - 1. Oak
 - 2. Rhododendron
 - 3. Sandalwood

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

- 24. Which of the following are some important pollutants released by steel industry in India?
 - 1. Oxides of sulphur
 - 2. Oxides of nitrogen
 - 3. Carbon monoxide
 - 4. Carbon dioxide

Select the correct answer using the code given below.

- (a) 1, 3 and 4 only
- (b) 2 and 3 only
- (c) 1 and 4 only
- (d) 1, 2, 3 and 4
- **25.** Which of the following Kingdoms were associated with the life of the Buddha?
 - 1. Avanti
 - 2. Gandhara
 - 3. Kosala
 - 4. Magadha

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

- 26. Every year, a monthlong ecologically important campaign/festival is held during which certain communities/ tribes plant saplings of fruit-bearing trees. Which of the following are such communities/tribes?
 - (a) Bhutia and Lepcha
 - (b) Gond and Korku
 - (c) Irula and Toda
 - (d) Sahariya and Agariya
- 27. The sales tax you pay while purchasing a toothpaste is a
 - (a) tax imposed by the Central Government
 - (b) tax imposed by the Central Government but collected by the State Government
 - (c) tax imposed by the State Government but collected by the Central Government
 - (d) tax imposed and collected by the State Government
- 28. What does venture capital mean?
 - (a) A short-term capital provided to industries
 - (b) A long-term start-up capital provided to new entrepreneurs
 - (c) Funds provided to industries at times of incurring losses
 - (d) Funds provided for replacement and renovation of industries

- 29. The main objective of the 12th Five-Year Plan is
 - (a) inclusive growth and poverty reduction
 - (b) inclusive and sustainable growth
 - (c) sustainable and inclusive growth to reduce unemployment
 - (d) faster, sustainable and more inclusive growth
- **30.** With reference to Balance of Payments, which of the following constitutes/constitute the Current Account?
 - 1. Balance of trade
 - 2. Foreign assets
 - 3. Balance of invisibles
 - 4. Special Drawing Rights

- (a) 1 only
- (b) 2 and 3
- (c) 1 and 3
- (d) 1, 2 and 4
- 31. The terms 'Marginal Standing Facility Rate' and 'Net Demand and Time Liabilities', sometimes appearing in news, are used in relation to
 - (a) banking operations
 - (b) communication networking
 - (c) military strategies
 - (d) supply and demand of agricultural products

- 32. What is/are the facility/facilities the beneficiaries can get from the services of Business Correspondent (Bank Saathi) in branchless areas?
 - It enables the beneficiaries to draw their subsidies and social security benefits in their villages.
 - 2. It enables the beneficiaries in the rural areas to make deposits and withdrawals.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- **33.** In the context of Indian economy, which of the following is/are the purpose/purposes of 'Statutory Reserve Requirements'?
 - 1. To enable the Central Bank to control the amount of advances the banks can create
 - 2. To make the people's deposits with banks safe and liquid
 - 3. To prevent the commercial banks from making excessive profits
 - 4. To force the banks to have sufficient vault cash to meet their day-to-day requirements

Select the correct answer using the code given below.

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

- **34.** Recently, a series of uprisings of people referred to as 'Arab Spring' originally started from
 - (a) Egypt
 - (b) Lebanon
 - (c) Syria
 - (d) Tunisia
- 35. Consider the following countries:
 - 1. Denmark
 - 2. Japan
 - 3. Russian Federation
 - 4. United Kingdom
 - 5. United States of America

Which of the above are the members of the 'Arctic Council'?

- (a) 1, 2 and 3
- (b) 2, 3 and 4
- (c) 1, 4 and 5
- (d) 1, 3 and 5
- 36. Consider the following pairs:

Region often

Country

in news

1. Chechnya

Russian

Federation

2. Darfur

Mali

3. Swat Valley

Iraq

Which of the above pairs is/are correctly matched?

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

- **37.** With reference to Agni-IV Missile, which of the following statements is/are correct?
 - 1. It is a surface-to-surface missile.
 - It is fuelled by liquid propellant only.
 - It can deliver one-tonne nuclear warheads about 7500 km away.

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- **38.** With reference to two non-conventional energy sources called 'coalbed methane' and 'shale gas', consider the following statements:
 - Coalbed methane is the pure methane gas extracted from coal seams, while shale gas is a mixture of propane and butane only that can be extracted from fine-grained sedimentary rocks.
 - In India, abundant coalbed methane sources exist, but so far no shale gas sources have been found.

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

- **39.** With reference to 'Changpa' community of India, consider the following statements:
 - 1. They live mainly in the State of Uttarakhand.
 - 2. They rear the Pashmina goats that yield a fine wool.
 - 3. They are kept in the category of Scheduled Tribes.

- (a) 1 only
- (b) 2 and 3 only
- (c) 3 only
- (d) 1, 2 and 3
- **40.** In India, cluster bean (Guar) is traditionally used as a vegetable or animal feed, but recently the cultivation of this has assumed significance. Which one of the following statements is correct in this context?
 - (a) The oil extracted from seeds is used in the manufacture of biodegradable plastics
 - (b) The gum made from its seeds is used in the extraction of shale gas
 - (c) The leaf extract of this plant has the properties of anti-
 - (d) It is a source of high quality biodiesel

- **41.** Which of the following have coral reefs?
 - 1. Andaman and Nicobar Islands
 - 2. Gulf of Kachchh
 - 3. Gulf of Mannar
 - 4. Sunderbans

- (a) 1, 2 and 3 only
- (b) 2 and 4 only
- (c) 1 and 3 only
- (d) 1, 2, 3 and 4
- **42.** In India, the problem of soil erosion is associated with which of the following?
 - 1. Terrace cultivation
 - 2. Deforestation
 - 3. Tropical climate

Select the correct answer using the code given below.

- (a) 1 and 2 only
- (b) 2 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- **43.** The seasonal reversal of winds is the typical characteristic of
 - (a) Equatorial climate
 - (b) Mediterranean climate
 - (c) Monsoon climate
 - (d) All of the above climates

- **44.** With reference to the cultural history of India, the term 'Panchayatan' refers to
 - (a) an assembly of village elders
 - (b) a religious sect
 - (c) a style of temple construction
 - (d) an administrative functionary
- 45. Consider the following rivers:
 - 1. Barak
 - 2. Lohit
 - 3. Subansiri

Which of the above flows/flow through Arunachal Pradesh?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 46. Consider the following pairs:

Wetlands

Confluence of

rivers

1. Harike Wetlands : Confluence of

Beas and Satluj/Sutlej

Sanuj/Sune

Keoladeo Ghana : Confluence of
 National Park Banas and
 Chambal

3. Kolleru Lake

: Confluence of

Musi and Krishna

Which of the above pairs is/are correctly matched?

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

- 47. Which one of the following pairs does not form part of the six systems of Indian Philosophy?
 - (a) Mimamsa and Vedanta
 - (b) Nyaya and Vaisheshika
 - (c) Lokayata and Kapalika
 - (d) Sankhya and Yoga
- 48. Consider the following pairs:

Hills

Region

1. Cardamom Hills

: Coromandel

Coast

2. Kaimur Hills

: Konkan Coast

3. Mahadeo Hills

: Central India

4. Mikir Hills

: North-East India

Which of the above pairs are correctly matched?

- (a) 1 and 2
- (b) 2 and 3
- (c) 3 and 4
- (d) 2 and 4
- **49.** Which one of the following Schedules of the Constitution of India contains provisions regarding anti-defection?
 - (a) Second Schedule
 - (b) Fifth Schedule
 - (c) Eighth Schedule
 - (d) Tenth Schedule

- **50.** The most important strategy for the conservation of biodiversity together with traditional human life is the establishment of
 - (a) biosphere reserves
 - (b) botanical gardens
 - (c) national parks
 - (d) wildlife sanctuaries
- 51. Turkey is located between
 - (a) Black Sea and Caspian Sea
 - (b) Black Sea and Mediterranean Sea
 - (c) Gulf of Suez and Mediterranean Sea
 - (d) Gulf of Aqaba and Dead Sea
- **52.** What is the correct sequence of occurrence of the following cities in South-East Asia as one proceeds from south to north?
 - 1. Bangkok
 - 2. Hanoi
 - 3. Jakarta
 - 4. Singapore

- (a) 4-2-1-3
- (b) 3-2-4-1
- (c) 3-4-1-2
- (d) 4-3-2-1

- 53. The scientific view is that the increase in global temperature should not exceed 2 °C above pre-industrial level. If the global temperature increases beyond 3 °C above the pre-industrial level, what can be its possible impact/impacts on the world?
 - 1. Terrestrial biosphere tends toward a net carbon source.
 - Widespread coral mortality will occur.
 - 3. All the global wetlands will permanently disappear.
 - Cultivation of cereals will not be possible anywhere in the world.

- (a) 1 only
- (b) 1 and 2 only
- (c) 2, 3 and 4 only
- (d) 1, 2, 3 and 4
- **54.** The national motto of India, 'Satyameva Jayate' inscribed below the Emblem of India is taken from
 - (a) Katha Upanishad
 - (b) Chandogya Upanishad
 - (c) Aitareya Upanishad
 - (d) Mundaka Upanishad

- **55.** In the Constitution of India, promotion of international peace and security is included in the
 - (a) Preamble to the Constitution
 - (b) Directive Principles of State Policy
 - (c) Fundamental Duties
 - (d) Ninth Schedule
- **56.** What are the benefits of implementing the 'Integrated Watershed Development Programme'?
 - 1. Prevention of soil runoff
 - Linking the country's perennial rivers with seasonal rivers
 - 3. Rainwater harvesting and recharge of groundwater table
 - 4. Regeneration of natural vegetation

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

- **57.** Which of the following are associated with 'Planning' in India?
 - 1. The Finance Commission
 - 2. The National Development Council
 - 3. The Union Ministry of Rural Development
 - 4. The Union Ministry of Urban Development
 - 5. The Parliament

- (a) 1, 2 and 5 only
- (b) 1, 3 and 4 only
- (c) 2 and 5 only
- (d) 1, 2, 3, 4 and 5
- **58.** Which of the following is/are the function/functions of the Cabinet Secretariat?
 - Preparation of agenda for Cabinet Meetings
 - 2. Secretarial assistance to Cabinet Committees
 - 3. Allocation of financial resources to the Ministries

Select the correct answer using the code given below.

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

59. Consider the following statements:

A Constitutional Government is one which

- places effective restrictions on individual liberty in the interest of State Authority
- 2. places effective restrictions on the Authority of the State in the interest of individual liberty

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
- **60.** Which of the following are the discretionary powers given to the Governor of a State?
 - Sending a report to the President of India for imposing the President's rule
 - 2. Appointing the Ministers
 - Reserving certain bills passed by the State Legislature for consideration of the President of India
 - 4. Making the rules to conduct the business of the State Government

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

- **61.** If the interest rate is decreased in an economy, it will
 - (a) decrease the consumption expenditure in the economy
 - (b) increase the tax collection of the Government
 - (c) increase the investment expenditure in the economy
 - (d) increase the total savings in the economy
- 62. Consider the following statements:
 - The President shall make rules for the more convenient transaction of the business of the Government of India, and for the allocation among Ministers of the said business.
 - 2. All executive actions of the Government of India shall be expressed to be taken in the name of the Prime Minister.

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
- **63.** Consider the following statements regarding a No-Confidence Motion in India:
 - There is no mention of a No-Confidence Motion in the Constitution of India.
 - A Motion of No-Confidence can be introduced in the Lok Sabha only.

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
- **64.** With reference to Neem tree, consider the following statements :
 - Neem oil can be used as a pesticide to control the proliferation of some species of insects and mites.
 - 2. Neem seeds are used in the manufacture of biofuels and hospital detergents.
 - 3. Neem oil has applications in pharmaceutical industry.

- (a) 1 and 2 only
- (b) 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- **65.** Which one of the following is the process involved in photosynthesis?
 - (a) Potential energy is released to form free energy
 - (b) Free energy is converted into potential energy and stored
 - (c) Food is oxidized to release carbon dioxide and water
 - (d) Oxygen is taken, and carbon dioxide and water vapour are given out

- **66.** In addition to fingerprint scanning, which of the following can be used in the biometric identification of a person?
 - 1. Iris scanning
 - 2. Retinal scanning
 - 3. Voice recognition

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- **67.** Which of the following statements is/are correct regarding vegetative propagation of plants?
 - 1. Vegetative propagation produces clonal population.
 - 2. Vegetative propagation helps in eliminating the virus.
 - Vegetative propagation can be practiced most of the year.

Select the correct answer using the code given below.

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

68. Which of the following pairs is/are correctly matched?

Spacecraft

Purpose

1. Cassini-Huygens

: Orbiting the Venus and transmitting data to the Earth

2. Messenger

: Mapping and investigating the Mercury

3. Voyager 1 and 2

: Exploring the outer solar

system

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 69. Consider the following pairs:

Region

Well-known for the production of

1. Kinnaur

Areca nut

2. Mewat

Mango

3. Coromandel :

Soya bean

Which of the above pairs is/are correctly matched?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None

- **70.** Which of the following is/are the example/examples of chemical change?
 - 1. Crystallization of sodium chloride
 - 2. Melting of ice
 - 3. Souring of milk

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None
- 71. The power of the Supreme Court of India to decide disputes between the Centre and the States falls under its
 - (a) advisory jurisdiction
 - (b) appellate jurisdiction
 - (c) original jurisdiction
 - (d) writ jurisdiction
- **72.** Consider the following techniques/ phenomena:
 - Budding and grafting in fruit plants
 - 2. Cytoplasmic male sterility
 - 3. Gene silencing

Which of the above is/are used to create transgenic crops?

- (a) 1 only
- (b) 2 and 3
- (c) 1 and 3
- (d) None

- 73. Consider the following statements:
 - 1. Maize can be used for the production of starch.
 - 2. Oil extracted from maize can be a feedstock for biodiesel.
 - 3. Alcoholic beverages can be produced by using maize.

- (a) 1 only
- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- **74.** Among the following organisms, which one does **not** belong to the class of other three?
 - (a) Crab
 - (b) Mite
 - (c) Scorpion
 - (d) Spider
- **75.** The power to increase the number of judges in the Supreme Court of India is vested in
 - (a) the President of India
 - (b) the Parliament
 - (c) the Chief Justice of India
 - (d) the Law Commission

- 76. Consider the following towns of India:
 - 1. Bhadrachalam
 - 2. Chanderi
 - 3. Kancheepuram
 - Karnal

Which of the above are famous for the production of traditional sarees/fabric?

- (a) 1 and 2 only
- (b) 2 and 3 only
- (c) 1, 2 and 3
- (d) 1, 3 and 4
- 77. Consider the following pairs:

National

Cities connected

Highway

1. NH 4

: Chennai and

Hyderabad

2. NH 6

: Mumbai and

Kolkata

3. NH 15

: Ahmedabad and

Jodhpur

Which of the above pairs is/are correctly matched?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None
- 78. Consider the following international agreements:
 - The International Treaty on Plant Genetic Resources for Food and Agriculture
 - 2. The United Nations Convention to Combat Desertification
 - The World Heritage Convention

Which of the above has/have a bearing on the biodiversity?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 79. Consider the following statements regarding 'Earth Hour':
 - It is an initiative of UNEP and UNESCO.
 - 2. It is a movement in which the participants switch off the lights for one hour on a certain day every year.
 - 3. It is a movement to raise the awareness about the climate change and the need to save the planet.

- (a) 1 and 3 only
- (b) 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- 80. Which one of the following is the correct sequence of a food chain?
 - (a) Diatoms-Crustaceans-Herrings
 - (b) Crustaceans-Diatoms-Herrings
 - (c) Diatoms-Herrings-Crustaceans
 - (d) Crustaceans-Herrings-Diatoms

- **81.** The Partition of Bengal made by Lord Curzon in 1905 lasted until
 - (a) the First World War when Indian troops were needed by the British and the partition was ended
 - (b) King George V abrogated Curzon's Act at the Royal Durbar in Delhi in 1911
 - (c) Gandhiji launched his Civil Disobedience Movement
 - (d) the Partition of India in 1947 when East Bengal became East Pakistan
- 82. The 1929 Session of Indian National
 Congress is of significance in the
 history of the Freedom Movement
 because the
 - (a) attainment of Self-Government was declared as the objective of the Congress
 - (b) attainment of Poorna Swaraj was adopted as the goal of the Congress
 - (c) Non-Cooperation Movement was launched
 - (d) decision to participate in the Round Table Conference in London was taken

- **83.** With reference to the famous Sattriya dance, consider the following statements:
 - Sattriya is a combination of music, dance and drama.
 - It is a centuries-old living tradition of Vaishnavites of Assam.
 - It is based on classical Ragas and Talas of devotional songs composed by Tulsidas, Kabir and Mirabai.

- (a) 1 only
- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3
- **84.** Chaitra 1 of the national calendar based on the Saka Era corresponds to which one of the following dates of the Gregorian calendar in a normal year of 365 days?
 - (a) 22nd March (or 21st March)
 - (b) 15th May (or 16th May)
 - (c) 31st March (or 30th March)
 - (d) 21st April (or 20th April)

85. With reference to the Indian history of art and culture, consider the following pairs:

Famous work of sculpture

Site

: Mount Abu

- 1. A grand image of Buddha's Mahaparinirvana with numerous celestial musicians above and the sorrowful figures of his followers below
 - : Ajanta
- 2. A huge image of Varaha Avatar (boar incarnation) of Vishnu, as he rescues Goddess Earth from the deep and chaotic waters, sculpted on rock
- 3. "Arjuna's Penance"/ : Mamallapuram "Descent of Ganga" sculpted on the surface of huge boulders

Which of the pairs given above is/are correctly matched?

- (a) 1 and 2 only
- (b) 3 only
- 1 and 3 only
- (d) 1, 2 and 3
- 86. The Ghadr (Ghadar) was a
 - (a) revolutionary association of Indians with headquarters at San Francisco
 - (b) nationalist organization operating from Singapore
 - (c) militant organization with headquarters at Berlin
 - (d) communist movement for India's freedom with headquarters at Tashkent

- 87. With reference to India's culture and tradition, what is 'Kalaripayattu'?
 - (a) It is an ancient Bhakti cult of Shaivism still prevalent in some parts of South India
 - (b) It is an ancient style bronze and brasswork still found in southern part of Coromandel area
 - (c) It is an ancient form of dance-drama and a living tradition in the northern part of Malabar
 - (d) It is an ancient martial art and a living tradition in some parts of South India
- 88. Consider the following pairs:

Garba

: Gujarat

Mohiniattam

: Odisha

3. Yakshagana : Karnataka

Which of the pairs given above is/are correctly matched?

- (a) 1 only
- 2 and 3 only
- 1 and 3 only
- (d) 1, 2 and 3

89. With reference to Buddhist history, tradition and culture in India, consider the following pairs:

Famous shrine

Location

1. Tabo monastery

: Spiti Valley

and temple complex

temple, Nako

2. Lhotsava Lhakhang : Zanskar Valley

3. Alchi temple

: Ladakh

complex

Which of the pairs given above is/are correctly matched?

- (a) 1 only
- (b) 2 and 3 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 90. Consider the following statements:
 - 'Bijak' is a composition of the teachings of Saint Dadu Dayal.
 - The Philosophy of Pushti Marg was propounded by Madhvacharya.

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

- 91. A community of people called Manganiyars is well-known for their
 - (a) martial arts in North-East India
 - (b) musical tradition in North-West India
 - (c) classical vocal music in South
 - (d) pietra dura tradition in Central India
- 92. What was/were the object/objects of Queen Victoria's Proclamation (1858)?
 - 1. To disclaim any intention to annex Indian States
 - 2. To place the Indian administration under the British Crown
 - regulate East India Company's trade with India

- (a) 1 and 2 only
- (b) 2 only
- (c) 1 and 3 only
- (d) 1, 2 and 3
- 93. Ibadat Khana at Fatehpur Sikri was
 - (a) the mosque for the use of Royal Family
 - (b) Akbar's private prayer chamber
 - (c) the hall in which Akbar held discussions with scholars of various religions
 - (d) the room in which the nobles belonging to different religions gathered to discuss religious affairs

- 94. In the context of food and nutritional security of India, enhancing the 'Seed Replacement Rates' of various crops helps in achieving the food production targets of the future. But what is/are the constraint/constraints in its wider/greater implementation?
 - 1. There is no National Seeds Policy in place.
 - 2. There is no participation of private sector seed companies in the supply of quality seeds of vegetables and planting materials of horticultural crops.
 - There is a demand-supply gap regarding quality seeds in case of low value and high volume crops.

- (a) 1 and 2
- (b) 3 only
- (c) 2 and 3
- (d) None
- **95.** With reference to Eco-Sensitive Zones', which of the following statements is/are correct?
 - 1. Eco-Sensitive Zones are the areas that are declared under the Wildlife (Protection) Act, 1972.
 - The purpose of the declaration of Eco-Sensitive Zones is to prohibit all kinds of human activities in those zones except agriculture.

Select the correct answer using the code given below.

- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither 1 nor 2
- 96. Consider the following statements:
 - Animal Welfare Board of India is established under the Environment (Protection) Act, 1986.
 - National Tiger Conservation Authority is a statutory body.
 - National Ganga River Basin Authority is chaired by the Prime Minister.

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

97. Consider the following pairs:

Vitamin

Deficiency disease

1. Vitamin C

Scurvy

2. Vitamin D

Rickets

3. Vitamin E

Night blindness

Which of the pairs given above is/are correctly matched?

- (a) 1 and 2 only
- (b) 3 only
- (c) 1, 2 and 3
- (d) None
- 98. There is some concern regarding the nanoparticles of some chemical elements that are used by the industry in the manufacture of various products. Why?
 - They can accumulate in the environment, and contaminate water and soil.
 - 2. They can enter the food chains.
 - 3. They can trigger the production of free radicals.

Select the correct answer using the code given below.

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

- **99.** Which of the following organizations brings out the publication known as 'World Economic Outlook'?
 - (a) The International Monetary
 Fund
 - (b) The United Nations
 Development Programme
 - (c) The World Economic Forum
 - (d) The World Bank
- 100. With reference to Union Budget, which of the following is/are covered under Non-Plan Expenditure?
 - 1. Defence expenditure
 - 2. Interest payments
 - 3. Salaries and pensions
 - 4. Subsidies

- (a) 1 only
- (b) 2 and 3 only
- (c) 1, 2, 3 and 4
- (d) None

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