

COMPONENT WISE COMPREHENSIVE PRACTICE PAPER

ENVIRONMENTAL

Time Allowed : Two Hours

Maximum. Marks: 200

INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS TEST BOOKLET **DOES NOT** HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C** OR **D** AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE ANSWER SHEET.
3. You have to enter your Roll Number on the Test Booklet in the Box provide alongside.

DO NOT write *anything else* on the Test Booklet.

4. This Test Booklet contains **100** items (questions). Each item comprises four responses (answer). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose **ONLY ONE** response for each item.
5. You have to mark all your response **ONLY** on the separate Answer Sheet provided. See directions in the Answer Sheet.
6. All items carry equal marks.
7. After You have completed filling in all your response on the Answer Sheet and the examination has concluded, you should hand over to the Invigilator **only the Answer Sheet**. You are permitted to take away with you the Test Booklet.
8. Sheet for rough work are appended in the Test Booklet at the end.

9. Penalty for Wrong answers:

THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY A CANDIDATE IN THE OBJECTIVE TYPE QUESTION PAPERS.

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to that question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to that question.
- (iii) If a question is left blank. i.e, no answer is given by the candidate, there will be no penalty for the question.

1. Rani Jhansi Marine National Park is situated in the state of
 - a) Goa
 - b) Andaman and Nicobar Islands
 - c) Jammu and Kashmir
 - d) Jharkhand
2. Lichens are important in the studies on atmosphere pollution because they
 - a) Can grow in greatly polluted atmosphere
 - b) Can readily multiply in polluted atmosphere
 - c) Effectively purify the atmosphere
 - d) are very sensitive to pollutants
3. Which of the following is designed as India's biggest wildlife rescue centre?
 - a) Gorewada Zoo, Nagpur
 - b) Panna National Park
 - c) Sundarbans National Park
 - d) National Zoological Park, New Delhi
4. Which one of the following national parks/sanctuaries is located in the Bastar region?
 - a) Bandhavgarh National Park
 - b) Dandeli Sanctuary
 - c) Rajaji National Park
 - d) Indravati National Park
5. Consider the following statements:
 - 1) In India, Red Panda is naturally found in the Western Himalayas only.
 - 2) In India, Slow Loris lives in the dense forests of the North 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
6. Which one among the following States/Union Territories has the maximum number of Wildlife Sanctuaries?
 - a) Andaman and Nicobar Islands
 - b) Arunachal Pradesh
 - c) Assam
 - d) Meghalaya
7. Which one of the following is known as the "Carbon Sink" of the globe:
 - a) Pacific Ocean
 - b) Equatorial rain forests
 - c) Antarctica
 - d) Savanna
8. Consider the following statements:
 - 1) The boundary of a National park is circumscribed by legislation whereas that of a Biosphere Reserve is not circumscribed by legislation.
 - 2) In a National Park, particular attention is paid to the conservation of gene pools whereas it is not so in a Wildlife Sanctuary
 Which of the above statements is/are correct?
 - a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2
9. Which is the correct sequence of the installed power capacity in India?
 - a) Wind energy > biomass power > small hydropower > solar power
 - b) Wind energy > small hydropower > biomass power > solar power
 - c) Biomass power > wind energy > small hydropower > solar power
 - d) Biomass power > wind energy > solar power > small hydropower
10. A large ice-berg melts at the base but not at the top because:
 - a) the base of the ice-berg remains in warmer surroundings
 - b) ice at base contains impurities
 - c) high pressure ice at the base lowers its melting point
 - d) ice at the top is of different kind.
11. It is dangerous to have coal or charcoal burning in a closed room because:
 - a) it produces the poisonous gas carbon monoxide
 - b) burning consumes all the oxygen and breathing becomes difficult
 - c) the amount of heat produced is intolerable
 - d) there is serious risk of fire
12. Which of the following gives the correct order in which things flow from the interior of the earth from top to bottom when earth is drilled?
 - a) Natural gas, oil water
 - b) Oil, natural gas, water

- c) Water, natural gas, oil
d) Water, oil, natural gas
13. Match List-I with List-II and select the correct answer using the codes given below the Lists:
- | List-I | | | | List-II | | | |
|---------------------|----------|----------|----------|-------------|----------|----------|----------|
| A) Natural rubber | | | | 1) Buna - S | | | |
| B) Synthetic rubber | | | | 2) Latex | | | |
| C) Natural fibre | | | | 3) Wool | | | |
| D) Synthetic fibre | | | | 4) Nylon | | | |
| A | B | C | D | A | B | C | D |
| a) 2 | 1 | 3 | 4 | b) 1 | 2 | 3 | 4 |
| c) 2 | 1 | 4 | 3 | d) 3 | 4 | 1 | 2 |
14. Acid precipitation is now regarded as a serious problem in some European and Asian countries. Its major cause or source is:
- a) discharge of acidic effluents onto neutral or slightly alkaline land where the acidic components precipitate.
b) emission of sulphur oxides and nitrogen oxides from thermal power plants and burning of fossil fuels; these oxides dissolve in atmospheric water vapour and fall back on earth as acid rain.
c) natural carbon dioxide released during respiration of living organisms dissolves in water, forming carbonic acid which is the chief contributor to acidity in rain water.
d) None of the above
15. Detergents produce lather with hard water because:
- a) they are soluble in hard water
b) they are colourless substances
c) the calcium and magnesium salts of sulphonic acid are soluble in water
d) they form sodium carbonate with hard water
16. Arrange the following in the descending order of the largest agricultural imports of India:
- 1) Pulses
2) Wood and Wood Products
3) Edible Vegetable Oils
- Choose the correct answer from the codes given below:
- a) 1-2-3
b) 1-3-2
c) 2-1-3
d) 3-2-1
17. The government has powers under the Essential Commodities Act, 1955 (EC Act) to declare a commodity as an essential commodity to ensure its availability to people at fair price. The commodities covered under the Act include :
- 1) Paper
2) Hank Yarn
3) Fertilizers
4) Petroleum and Petroleum Products
5) Cotton and Jute seeds
- Choose the correct answer from the codes given below:
- a) 1, 2 and 3
b) 1, 3 and 4
c) 3, 4 and 5
d) 2, 3, 4 and 5
18. The 2016 World Congress of Biosphere Reserves has been hosted by which country?
- a) United States
b) Peru
c) Belgium
d) Switzerland
19. Which of the following biosphere reserves from India is included in the United Nations Educational, Scientific and Cultural Organization (UNESCO) World Network of Biosphere Reserves, recently?
- a) Khangchendzonga Biosphere Reserve
b) Agasthyamalai Biosphere Reserve
c) Manas Biosphere Reserve
d) Panna Biosphere Reserve
20. Biological diversity is mainly a function of :
- 1) Latitude
2) Longitude
3) Distance from sea
- Choose the correct answer from the codes given below:
- a) 1 only
b) 1 and 2
c) 2 and 3
d) 1, 2 and 3
21. For which of the following renewable resources of energy, Sun is not directly responsible ?
- a) Wind
b) Biomass
c) Tidal
d) Ocean Thermal Energy Conversion (OTEC)
22. India submitted its INDCs related to climate change to the UN recently. What does INDC stand for:

23. Environmental Impact Assessment (EIA) is necessary because :
- Development is not good for environment
 - Environmental impacts of development are in public interest
 - There is growing interest in sustainability
- Choose the correct answer from the codes given below:
- 1 only
 - 2 only
 - 2 and 3
 - 1, 2 and 3
24. The Vienna Convention is basically related to:
- International trade in endangered species
 - Protection of Ozone layer
 - Biodiversity conservation
 - Preservation of cultural environment
25. Organic wetland soils have :
- high cation exchange capacity
 - high bulk density
 - low porosity
 - high nutrient availability
26. Which of the following actions may be recommended for acidified lakes?
- Ammonisation
 - Liming
 - Ozonisation
 - Chlorination
27. Which of the following issues were not addressed in the Uruguay Round?
- Migration
 - IPRs
 - Services
 - Tariffs
28. Which of the following is not a detritivore?
- Vultures
 - Earthworms
 - Insects
 - Hydrilla
29. Peat soils, which have undergone prolonged drought in the forests, are prone to :
- ground forest fire
 - underground forest fire
 - tree crown fire
- Choose the correct answer from the codes given below:
- 1 only
 - 2 only
 - 1 and 2
 - 1, 2 and 3
30. In India wetland conservation is presently done by the Ministry of Environment, Forest and Climate Change under :
- National Wetland Conservation Programme
 - National Plan for Conservation of Aquatic Ecosystems
 - National Lake Conservation Programme
 - Coastal Regulation Zone
31. Soil salinisation is not caused by :
- Coastal swampy area
 - Flood prone area
 - Agricultural area with high ground water irrigation
 - Upland lateritic area with waste water irrigation
32. Match List - I with List - II and select the correct answer using the codes given below the lists:
- | | |
|-----------------------------|---|
| List - I (Causes) | List - II (Effects) |
| A) Soil organisms | 1) Algal bloom |
| B) Phosphorous assimilation | 2) Chronic obstructive pulmonary diseases |
| C) Water pollution | 3) Decomposition |
| D) Air pollution | 4) Complexing agent |
- | A | B | C | D | A | B | C | D |
|------|---|---|---|------|---|---|---|
| a) 1 | 2 | 3 | 4 | b) 3 | 4 | 1 | 2 |
| c) 2 | 3 | 4 | 1 | d) 4 | 2 | 1 | 3 |
33. Acid rain is caused by:
- Excess Carbon dioxide in the atmosphere
 - Washout of Sulfuric acid by precipitation
 - Excess greenhouse gas emissions from tropical forests
 - Abnormal variations in composition of gases in the atmosphere
34. Pollution plume is the result of:
- A regional wind caused by a pressure gradient
 - Unequal distribution of temperature
 - Abnormalities caused by latent heat of condensation
 - Interaction among different types of air masses

35. The increase in the chlorofluorocarbon in the atmosphere is associated with:
 a) Ozone depletion
 b) Sea level rise
 c) Aquatic life depletion
 d) Intense sonic pollution
36. Consider the following statements:
 1) The Forest (conservation) Act, 1980 governs diversion or use of forest land for non-forest purposes such as industrial or infrastructure projects.
 2) Compensatory Afforestation Fund Bill, 2015 seeks to establish the National compensatory Afforestation Fund under the Consolidated Fund of India.
 Which of the above statements is/are correct?
 a) 1 only b) 2 only
 c) Both 1 and 2 d) Neither 1 nor 2
37. Consider the following statements:
 1) South Asia Wildlife Enforcement Network (SAWEN) is a regional inter-governmental wildlife law enforcement support body to combat wildlife crime.
 2) India has given its formal approval for adopting the Statute of the Asia Wildlife Enforcement Network (SAWEN).
 Which of the above statements is/are correct?
 a) 1 only b) 2 only
 c) Both 1 and 2 d) Neither 1 nor 2
38. The excessive use of pesticides can result in accumulation and magnification in living organisms. Which of the following statements is true?
 a) Accumulation only occurs at the lowest level of the food chain
 b) Accumulation only occurs in animals
 c) Magnification only occurs at higher levels of a food chain
 d) Magnification only occurs in plants
39. Consider the following:
 1) World Wildlife Fund (WWF) is an inter-governmental organization, working in the field of wilderness preservation.
 2) Earth Hour is an annual global environmental event organized by the World Wildlife Fund (WWF).
 Which of the above statements is/are correct?
 a) 1 only b) 2 only
 c) Both 1 and 2 d) Neither 1 nor 2
40. The Union Ministry of Environment, Forest and Climate Change (MOEFCC) has released a new four-colour classification scheme for industries based on the Pollution Index (PI), which is a function of:
 1) air pollutants
 2) water pollutants
 3) hazardous wastes generated
 4) consumption of resources
 Choose the correct answer from the codes given below:
 a) 1 and 2 b) 1, 2 and 3
 c) 3 only d) 1, 2, 3 and 4
41. Consider the following statements regarding Manipur Brow Antlered deer (Sangai):
 1) Its natural habitat at the Keibul Lamjao National Park is located within the Loktak Lake in Mainpur.
 2) National CAMPA Advisory council has approved the funding for recovery of Sangai.
 Which of the above statements is/are correct?
 a) 1 only b) 2 only
 c) Both 1 and 2 d) Neither 1 nor 2
42. The first international Earth summit at Rio de Janeiro endorsed the global forest principles and adopted 'Agenda 21' for achieving Sustainable Development. Which of the following objectives is true regarding 'Agenda 21'?
 1) To combat Environmental Damage
 2) To combat Poverty
 3) To combat disease through global cooperation
 4) Every local government should draw its own local Agenda 21
 a) 1 and 4
 b) 1 only
 c) 1, 2, 3 & 4
 d) 1, 2 & 4

43. The following benefits may accrue as a result of environmental audit:
- 1) Material audit leads to improvement in the production efficiency and cost
 - 2) Pollution monitoring leads to environmental quality improvement
 - 3) Approach towards zero discharge and zero emission leads to clean development
 - 4) Incentive for pollution abatement in the form of reduction in import tax leads to cleaner environment
- Choose the correct answer from the codes given below:
- a) 1 only
 - b) 2 and 3
 - c) 2 and 4
 - d) 1, 2, 3 and 4
44. The total area of productive ecosystem required to support the population sustainably is known as:
- a) Ecological footprint
 - b) Ecological handprint
 - c) Carrying capacity
 - d) Ecological services
45. Environmental Impact Assessment (EIA) was incorporated under which one of the following legislations?
- a) Air (Prevention and Control of Pollution) Act 1981
 - b) Wildlife (Protection) Act, 1981
 - c) Indian Forest Act, 1927
 - d) Environmental (Protection) Act 1986
46. The figures of humanity's global footprint (million hectares) for different countries estimated by WWF and Global Footprint Network in 2008 fall in the sequence:
- a) US>China>European Union>Japan>India
 - b) China>US>Japan>India>European Union
 - c) European Union>US>China>Japan>India
 - d) US>European Union>China>India>Japan
47. Which of the following is a major cause for ocean acidification?
- a) Acid rains
 - b) Carbon dioxide
 - c) Volcanoes
 - d) Global warming
48. Which of the following is not correct with regards Ozone?
- a) Ozone depletion is caused by chlorine and bromide chemicals.
 - b) Ozone layer protects the Earth from both UV rays and Infra red rays.
 - c) Polar stratospheric clouds play an important role in enhancing Ozone depletion.
 - d) Montreal Protocol is designed for controlling Ozone depletion.
49. Which of the following is not a greenhouse gas?
- a) Water vapour
 - b) Carbon dioxide
 - c) Ozone
 - d) Carbon monoxide
50. Which of the following laws were made to control pollution in India?
- 1) The Air (Prevention and Control of Pollution) Act, 1981.
 - 2) The water (Prevention and control of Pollution) Cess Act, 1977.
 - 3) The Environmental (Protection) Act, 1986
 - 4) The National Environment Tribunal Act, 1995
 - 5) The Soil (Prevention and Control of Pollution) Act, 2003.
- Choose the correct answer using the codes given below:
- a) 1, 2, 3 and 4
 - b) 1, 3, 4 and 5
 - c) 1, 3 and 4
 - d) 1, 2, 3, 4 and 5
51. Which of the following Indian Zoos has been funded by the World Bank for the first time?
- a) National Zoological Park, Delhi
 - b) Nehru Zoological Park, Hyderabad
 - c) Indira Gandhi Zoological Park, Visakhapatnam
 - d) Arignar Anna Zoological Park, Chennai.
52. Consider the following statements with regards the Bird Life International:
- 1) The motto of the organization is 'Partnership for Nature and people'.
 - 2) It is an International Non-Governmental Organisation.
 - 3) It is the Official IUCN Red List Authority for birds.
- Which of the above statements is/are correct?
- a) 1 and 3
 - b) 2 only
 - c) 2 and 3
 - d) 1, 2 and 3

63. Carbon dioxide is one of the green house gases. Which of the following are source(s) of CO₂?
- 1) Burning of fossil fuels
 - 2) Cement manufacture industry
 - 3) Deforestation
- Choose the correct answer from the codes given below:
- a) 1, 2 and 3
 - b) 2 and 3
 - c) 1 and 2
 - d) 1 only
64. Which of the following are correctly given?
- 1) Gir forest - Lion - Gujarat
 - 2) Kajiranga - Rhino - Assam
 - 3) Nokrek - Lion tailed Macaque - Meghalaya
- Choose the correct answer from the codes given below:
- a) 1, 2 and 3
 - b) 1 and 2
 - c) 2 and 3
 - d) 1 only
65. Algal bloom is the result of:
- a) Global warming
 - b) Salination
 - c) Eutrophication
 - d) Biomagnification
66. In grassland ecosystem, pyramid of biomass is:
- a) upright
 - b) inverted
 - c) never in pyramid shape
 - d) upright or inverted
67. Which of the following is NOT correct with regards mangroves?
- a) Mangroves can survive in high range of salinity.
 - b) Sunderbans is the world's largest mangrove forest.
 - c) Mangrove forests are present in all coastal states except Goa.
 - d) Mangroves are not found in European continent.
68. Consider the following with regards coral reefs:
- 1) Coral reefs are seldom found in the coastal areas of Bangladesh and Myanmar.
 - 2) Coral reefs are mostly found in the eastern coasts of continents.
- Which of the above statements is/are incorrect?
- a) 1 only
 - b) 2 only
 - c) Both 1 and 2
 - d) Neither 1 nor 2
69. The next United Nations Framework Convention on Climate Change (UNFCCC) conference will be held at:
- a) Beijing, China
 - b) Frankfurt, Germany
 - c) Marrakesh, Morocco
 - d) Santiago, Chili
70. Consider the following statements:
- 1) Climate justice
 - 2) Sustainable lifestyles
 - 3) Green finance
- Which of the above have been, for the first time, emphasised in the Paris Agreement?
- a) 1 only
 - b) 1 and 2
 - c) 1, 2 and 3
 - d) 2 and 3
71. Which of the following is the main factor for soil erosion in arid and semi-arid regions?
- a) Water
 - b) Wind
 - c) Anthropogenic
 - d) None of the above
72. Which of the following are consequences of secondary pollutants?
- 1) Global warming
 - 2) Acid rains
 - 3) Photochemical Smog
 - 4) Soil erosion
- Choose the correct answer from the codes given below:
- a) 1 and 2
 - b) 2 and 3
 - c) 1, 2 and 3
 - d) 1, 2, 3 and 4
73. 'Dirty dozen' refers to:
- a) 12 Pollutants causing global warming
 - b) 12 Pollutants causing ozone depletion
 - c) 12 Persistent organic pollutants
 - d) 12 Metallic pollutants
74. Which of the following is not correct with regards migratory birds?
- 1) Migrating birds navigate using celestial cues from the sun and stars and the earth's magnetic field.
 - 2) Bird migration may cause health problems to humans.

- Choose the correct answer from the codes given below:
- a) 1 only b) 2 only
c) Both 1 and 2 d) Neither 1 nor 2
75. Which of the following international conventions concern environmental issues?
- 1) United Nations Convention on the Law of the Sea (UNCLOS).
2) Stockholm Convention
3) Ramsar Convention
- Choose the correct answer from the codes given below:
- a) 2 and 3 b) 2 only
c) 1, 2 and 3 d) 3 only
76. What greenhouse gas was not present in the atmosphere in pre-industrial times (before 1750)?
- a) Trichlorofluoromethane
b) Carbon dioxide
c) Nitrous oxide
d) Methane
77. Consider the following statements
- 1) Major forest type of the Nanda Devi Biosphere Reserve is temperate.
2) Nilgiri Biosphere Reserve possesses dry scrubs and swamps.
- Select the correct answer from the codes given below:
- a) 1 Only b) 2 Only
c) Both 1 and 2 d) Neither 1 nor 2
78. Which of the following pairs is/are correctly matched?
- 1) Ranathambore National Park - Confluence of Banas and Chambal
2) Harike wetland - Confluence of Beas and Ravi
3) Tulbul Project - River Jhelum
- Select the correct answer from the codes given below:
- a) 1 Only
b) 1 and 3
c) 2 and 3
d) 1, 2 and 3
79. Which of the following are not non renewable resources?
- 1) Solar energy 2) Timber
3) Coal 4) Water 5) Fisheries
- Choose the correct answer from the codes given below:
- a) 1 and 4 b) 1, 2 and 4
c) 1, 2, 4 and 5 d) 1, 2, 3 and 5
80. Soils rich in organic matter is/are
- 1) Laterite soils
2) Alluvial soils
3) peaty soils
- Select the correct answer from the codes given below:
- a) 3 Only b) 1 and 2
c) 2 and 3 d) 1, 2 and 3
81. Which of the following factors influence soil degradation?
- 1) Topography 2) Wind velocity
3) Amount of irrigation
- Select the correct answer from the codes given below:
- a) 1 Only b) 1 and 2
c) 2 and 3 d) 1, 2 and 3
82. One of the main causes of air pollution in cities is emissions from vehicles like cars and trucks. Cars emit various pollutants which are bad for human health when inhaled, like
- 1) Nitrogen oxide 2) Carbon Monoxide
3) Carbon dioxide 4) Benzene
- Which of the above pollutants are not tolerated by human beings even at very low levels?
- a) 1 and 4 b) 1 and 2
c) 1, 2 and 3 d) 1, 2 and 4
83. Which of the following substances are harmful for health if present in food items?
- 1) Pesticide residues 2) Lead
3) Metanil yellow 4) Mercury
- Select the correct answer from the codes given below:
- a) 1 and 2
b) 1, 2 and 3
c) 3 and 4
d) 1, 2, 3 and 4

84. Match List - I with List - II and select the correct answer using the codes given below the lists:
- | | | | |
|---------------------|--------------|---|--|
| List - I | List - II | A | |
| B | C D | | |
| A) One - horn rhino | 1) Ladakh | | |
| B) Lynx | 2) Jaldapara | | |
| C) Thamin | 3) Manipur | | |
| D) Indian Bustard | 4) Rajasthan | | |
- | | |
|----------------|----------------|
| A B C D | A B C D |
| a) 3 2 1 4 | b) 3 1 4 1 |
| c) 2 1 3 4 | d) 1 2 4 3 |
85. Kuno project is associated with the conservation of:
- a) Asiatic Lions b) Snow Leopards
c) Dugong d) Dolphins
86. Which of the following lakes have been registered under National Wetland Conservation Programme?
- 1) Renuka
2) Pulikat
3) Sukhna
4) Tso Moriri
5) Chilka
- Choose the correct answer from the codes given below:
- a) 1, 3, 4 and 5 b) 2, 3, 4 and 5
c) 1, 2, 3 and 4 d) 1, 2, 3, 4 and 5
87. Consider the following:
- 1) State governments can declare a animal as vermin in exercise of the powers conferred by the Wildlife Protection Act, 1972.
2) Nilgai is declared as vermin in Bihar
- Which of the above statements is/are correct?
- a) 1 only b) 2 only
c) Both 1 and 2 d) Neither 1 nor 2
88. Which of the following have been recognized by the National Mission on Sustainable Agriculture as the focus areas?
- 1) Dry land agriculture
2) Risk management
3) Use of bio-technology
4) Silviculture
- a) 1 and 2 b) 1 and 4
c) 1, 2 and 3 d) 1, 2, 3 and 4
89. The Kanger Ghati National Park is located in which state of India?
- a) Karnataka b) Sikkim
c) Chhattisgarh d) Telangana
90. Which of the following is/are outcome(s) of the United Nations Conference on Environment and Development?
- 1) United Nations Framework Convention on Climate Change
2) Statement of Principles on Forests.
3) Convention on Biological Diversity
4) Agenda 21
- Choose the correct answer from the codes given below:
- a) 1 and 3 b) 1, 3 and 4
c) 1, 2 and 4 d) 1, 2, 3 and 4
91. Which of the following principles are followed in National Environment Policy 2006?
- 1) Human beings are at the centre of development
2) Right to development
3) Sustainable development
4) Economic efficiency
- Choose the correct answer from the codes given below:
- a) 1 and 3 b) 1, 3 and 4
c) 1, 2 and 3 d) 1, 2, 3 and 4
92. Which of the following are wetlands according to Ramsar Convention?
- 1) Marshy areas 2) Artificial lakes
3) Areas of marine water the depth of which at high tide does not exceed six metres.
- Choose the correct answer from the codes given below:
- a) 1 and 2 b) 1 and 3
c) 1 only d) 1, 2 and 3
93. Which one of the following is useful in paper manufacturing industry?
- a) Fibrous plants
b) Orchids
c) Non-flowering plants
d) Plants growing in high altitude

94. Kanha National Park belongs to which one of the following biogeographical provinces?
 a) Tropical Humid Forests
 b) Warm Semi Desert
 c) Tropical Dry Forest
 d) Tropical Sub-humid forests
95. Which cancer causing chemical has been banned by Union Government as food additive?
 a) Potassium Bromate
 b) Potassium Iodate
 c) Potassium Chlorate
 d) Potassium Permanganate
96. Match List I with List II and select the correct answer using the code given below the Lists:
- | List I | | | | List II | | | |
|-----------------|----------|----------|----------|-------------------|----------|----------|----------|
| A) Nandan Kanan | | | | 1) Maharashtra | | | |
| B) Kaziranga | | | | 2) Madhya Pradesh | | | |
| C) Bandhavgarh | | | | 3) Odisha | 2 | | |
| D) Melghat | | | | 4) Assam | | | |
| A | B | C | D | A | B | C | D |
| a) 4 | 3 | 2 | 1 | b) 4 | 3 | 1 | 2 |
| c) 4 | 1 | 2 | 3 | d) 3 | 4 | 2 | 1 |
97. Which of the following is/are correctly matched?
 1) Protection of endangered species in territorial waters - Ministry of Defence/Coast Guard
 2) Protection of Marine biodiversity - Ministry of Environment and Forestry and Climate Change
 3) Monitoring Ocean Pollution - Department of Ocean Development
 4) Aqua culture in territorial waters - State Government
 Choose the correct answer from the codes given below:
 a) 1, 2 and 3
 b) 2, 3 and 4
 c) 1, 2 and 4
 d) 1, 2, 3 and 4
98. Which of the following is/are mammals?
 1) Dugong
 2) Sperm Whale
 3) Gharial
 4) Sangai
 Choose the correct answer from the codes given below:
 a) 1 and 2
 b) 3 only
 c) 1, 2 and 4
 d) 1, 2, 3 and 4
99. Water-use efficiency in India is one of the lowest in the world. This is because of
 1) absence of rational pricing of water
 2) wasteful agricultural practices
 3) excess drawal of groundwater leading to falling water table
 Select the correct answer using the code given below:
 a) 1, 2 and 3
 b) 1 and 3
 c) 2 and 3
 d) 2 only
100. 'Wood Fossil Park' is located in which of the following states?
 a) Himachal Pradesh
 b) Arunachal Pradesh
 c) West Bengal
 d) Rajasthan