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TEST BOOKLET
GENERAL STUDIES
Paper-I

C

Time Allowed : Two Hours

Maximum Marks : 200

INSTRUCTIONS

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4. This Test Booklet contains **100** items (questions). Each item comprises four responses (answers). 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 responses *ONLY* on the separate Answer Sheet provided.

6. **All** items carry equal marks.

7. Before you proceed to mark in the Answer Sheet the response to various items in the Test Booklet, you have to fill in some particulars in the Answer Sheet as per instructions sent to you with your Admission Certificate.

8. After you have completed filling in all your responses 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.

9. Sheets for rough work are appended in the Test Booklet at the end.

10. 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 a **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 that question.

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Model Test 14
General Studies Paper I

<p>1. The Economic think tank Legatum Institute is based in</p> <p>(a) USA (b) Canada (c) UK (d) Sweden</p> <p>2. The Carnatic music school of South India drew on the literary traditions of</p> <p>1. Tamil 2. Kannada 3. Telugu 4. Malyalam</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1 and 4</p> <p>3. Which ruler of Mysore sent an embassy to the court of Mughal emperor Aurangzeb</p> <p>(a) Tipu Sultan (b) Hyder Ali (c) Raja Chikkadevaaraja Wodiyar (d) None of the above</p> <p>4. Which clouds make up a dark, thick layer that brings rain or snow?</p> <p>(a) Stratus (b) Nimbostratus (c) Altostratus (d) Cirrus</p> <p>5. Who was the founder of the school of "Dwaita-Advaita"</p> <p>(a) Kapila (b) Ramanuja (c) Nimbarak (d) Jayadeva</p>	<p>6. What term describes the movement of water molecules across a selectively-permeable membrane from an area of high concentration to an area of low concentration</p> <p>(a) Osmosis (b) Active Transport (c) Diffusion (d) Mitochondria</p> <p>7. Most flowering plants depend on insects like honeybees, butterflies, etc., to transport certain 'grains' from one part of a flower to another. What are these 'grains' better known as?</p> <p>(a) pollen (b) lenticels (c) stomata (d) columnar epithelial tissue</p> <p>8. Which of the following school of Painting was famous for Glass Painting</p> <p>(a) Pala (b) Thanjavur (c) Hyderabad (d) Marwar</p> <p>9. Which of the following are the basic styles of Hindu temples</p> <p>(a) Nagara (b) Vesara (c) Dravida (d) All of the above</p> <p>10. In arid and semiarid climates, upward movement of moisture in the soil may concentrate calcium carbonate in the upper layers of the soil, in a process known as _____</p> <p>(a) laterization (b) podzolization (c) gleization (d) calcification</p>
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General Studies Paper I

<p>11. Which of the following statements are correct about the Universal Service Obligation Fund (USOF)</p> <p>1. It is meant for the purpose of improving rural teledensity 2. Every consumer who makes a phone call (landline or mobile) contribute towards USOF</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>12. In which of the following is a force of friction necessary</p> <p>(a) when a rocket is taking off (b) when a ball is bouncing off a wall (c) when a car is accelerating (d) when a drum skin is vibrating</p> <p>13. Who was the founder of the Gwalior Gharana</p> <p>(a) Ustad Faiyyaz Khan (b) Ustad Nathan Peer Bukhsh (c) Ustad Abdul Wahid Khan (d) Ustad Alladiya Khan</p> <p>14. Consider the following statements :</p> <p>1. Chikmagalur is a well-known coffee-producing region 2. Mandya is well known for sugar production</p> <p>Which of the statements given above is/are correct?</p> <p>(a) only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>15. Which of the following events took place during the tenure of Lord Chelmsford?</p> <p>1. Sinai and Palestine Campaign 2. Passage of Rowlatt Act 3. Establishment of University of Rangoon 4. Establishment of High Court of Calcutta</p> <p>(a) 1 and 2</p>	<p>(b) 1 and 4 (c) 1, 2 and 3 (d) 1, 3 and 4</p> <p>16. Which of the following biosphere reserves are a part of the World Network of Biosphere Reserves, based on the UNESCO Man and the Biosphere (MAB) Programme list></p> <p>1. Nilgiri Biosphere Reserve 2. Nanda Devi Biosphere Reserve 3. Sundarbans Biosphere Reserve 4. Gulf of Mannar Biosphere Reserve</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 2, 3 and 4 (d) 1, 2, 3 and 4</p> <p>17. Which of the following are the regional dances of Rajasthan</p> <p>1. Ghoomar 2. Canoe dance 3. Kalbelia 4. Cholan</p> <p>(a) 1 and 2 (b) 3 and 4 (c) 1 and 3 (d) 2 and 4</p> <p>18. Soft stemmed plants that grow above the water level are called ?</p> <p>(a) detritus (b) water table plants (c) submergents (d) emergents</p> <p>19. What is the mineral wetland soil that is or was always wet, resulting in soil colors of gray, greenish gray, or bluish gray ?</p> <p>(a) top soil (b) organic soil (c) gleyed soil (d) anoxic soil</p>
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<p>20. Which of the following statements are correct about Population Reference Bureau</p> <p>1. The Population Reference Bureau (PRB), a nonprofit organization, located in Washington D.C. informs people around the world about population, health, and the environment, and seeks to help them use that information</p> <p>2. According to its latest survey Taiwan has the world's lowest fertility rate</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>21. Consider the following map of the southern region and match the hills</p>  <p>(a) 1-Javadi Hills, 2-Shevaroy Hills, 3-Nilgiri Hills, 4-Cardamom Hills (b) 1-Shevaroy Hills, 2-Javadi Hills, 3-Nilgiri Hills, 4-Cardamom Hills (c) 1-Javadi Hills, 2-Shevaroy Hills, 3-Cardamom Hills, 4-Nilgiri Hills (d) 1-Cardamom Hills, 2-Javadi Hills, 3-Shevaroy Hills, 4-Nilgiri Hills</p> <p>22. Who of the following was born as Gadadhar Chattopadhyay</p> <p>(a) Swamy vivekananda (b) Swamy Dayananda Saraswati (c) Pandit Ishwarchand Vidyasagar (d) Sri Ramkrishna Paramhansa</p> <p>23. India is pursuing 1100 Km under-the-sea pipe line project with</p> <p>(a) Oman</p>	<p>(b) UAE (c) Russia (d) Saudi Arabia</p> <p>24. Where is the sub solar point on March 20</p> <p>(a) At the Arctic Circle (b) At the Tropic of Cancer (c) At the Equator (d) At the South Pole</p> <p>25. On which one of the following rivers is the Tehri Hydropower Complex located?</p> <p>(a) Alaknanda (b) Bhagirathi (c) Dhauliganga (d) Mandakini</p> <p>26. The enforcement of directive principles depends on</p> <p>(a) The Supreme Court (b) The Central Government (c) The State Governments (d) Resources available with the Government</p> <p>27. The Ordinance promulgated by the President</p> <p>1. Can be based on his individual decision 2. Shall automatically cease to have effect after 6 months 3. may amend or repeal any act of Parliament itself 4. is subject to the same Constitutional limitation as legislation by parliament</p> <p>(a) 1 and 4 (b) 3 and 4 (c) 2, 3 and 4 (d) 1 and 2</p>
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<p>28. What are Geosynclines?</p> <p>(a) Arched upfolds in the strata of the earth's crust (b) Major structural down folds in the earth's crust (c) Large scale rises in the earth's crust (d) Sliding of plate margins inside the earth's crust</p> <p>29. Which of the following can not be dissolved but can be abolished</p> <p>(a) Rajya Sabha (b) Village Panchayats (c) Lok Sabha (d) State Legislative Councils</p> <p>30. The Chairman of the Legislative Councils is</p> <p>(a) elected by the members of the Legislative Councils from amongst themselves (b) appointed by the Governor (c) appointed by the Speaker of the Assembly (d) appointed by the President</p> <p>31. Which of the following statements are correct</p> <p>1. The Zangmu project is a hydel project on the river Brahmaputra 2. Reprtedly China is gong back on its commitment to India to not divert the Brahamputra</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>32. Rashtriya Arogya Nidhi was previously known as</p> <p>(a) National Illness Awareness Fund (b) National Illness Programme (c) National Illness Assistance Fund (d) National Illness Prevention Fund</p> <p>33. ASHA is a major strategic intervention under which mission</p>	<p>(a) Jawaharlal Nehru National Urban Renewal Mission (b) National Rural Health Mission (c) ICDS (d) National Rural Employment Gurantee scheme</p> <p>34. Which of the following statements are correct about "Vande Mataram"?</p> <p>1. "Vande Mataram" is the national song of India composed by Bankim Chandra Chatterjee 2. The song first appeared in his book "Anandamatha", published in 1876</p> <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>35. The following map shows the major producing area of</p>  <p>(a) Pulses other than grams (b) Grams (c) oilseeds (d) Maize</p> <p>36. The boundary of the Siwalik Belt with the Indo-Gangetic trough is known as</p> <p>(a) main boundary thrust (b) main boundary fault (c) great boundary fault (d) scarp fault</p>
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<p>37. Which of the following statements are correct about the WorldNet Express</p> <ol style="list-style-type: none">1. It is a scheme of sending documents and parcels to over 220 countries and territories across the world launched by the Department of Posts2. India Post has launched this service in collaboration with Deutsche Post World Net (DPWN) <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>38. Who among the following played an important role in the signing of the Gandhi-Irwin Pact?</p> <ol style="list-style-type: none">1. Motilal Nehru2. Tej Bahadur Sapru3. Madan Mohan Malaviya4. M. R. Jayakar5. C. Y. Chintamani <p>Select the correct answer using the code given below:</p> <p>(a) 1 and 2 (b) 2 and 4 (c) 2 and 3 (d) 4 and 5</p> <p>39. Which one of the following cities is nearest to the equator?</p> <p>(a) Colombo (b) Jakarta (c) Manila (d) Singapore</p> <p>40. Which of the following hazards are classified as socio-natural hazards since their causes are both natural and man made</p> <ol style="list-style-type: none">1. Landslides2. Floods3. Drought4. Fires <p>(a) 1 and 2 (b) 2 and 3 (c) 1, 3 and 4 (d) 1, 2, 3 and 4</p>	<p>41. Match the following minerals with their producing areas</p> <p>A. Iron ore - 1. Arkansas B. Copper - 2. Cuba C. Aluminium - 3. Kazakhstan D. Nickel - 4. Krivoy Rog</p> <p>(a) A-1, B-2, C-4, D-3 (b) A-1, B-3, C-4, D-2 (c) A-4, B-2, C-1, D3 (d) A-4, B-3, C-1, D-2</p> <p>42. Which of the following is the correct sequence of the sea ports from north to south?</p> <p>(a) Karaikal, Chennai, Nagapattanam, Tuticorn (b) Chennai, Nagapattanam, Karaikal, Tuticorn (c) Chennai, Karaikal, Nagapattanam, Tuticorn (d) Nagapattanam, Tuticorn, Chennai, Karaikal</p> <p>43. What is the full form of the term PIARC</p> <p>(a) Permanent International Association of Road Congress (b) Permanent Indian Association of Road Congress (c) Permanent International Accident of Road Congress (d) Permanent International Association of Rapid Congress</p> <p>44. The following map shows the industrial distribution of</p>  <p>(a) Fertilisers (b) Petrochemicals (c) Pharmaceuticals (d) Aluminium</p>
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<p>45. Which of the following statements are correct</p> <ol style="list-style-type: none">1. Barents Sea lies in the Arctic Ocean2. There is dispute over the maritime boundary in this sea between Russia and Norway <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>46. The extensive flood plain with level to gentle slopes (2o to 5o) and very low channel gradient makes the river flow so sluggish that it becomes a tangled network of interconnected diverging and converging shallow channels. Such a flood plain is known as</p> <p>(a) Braided (b) Graded (c) Entrenched (d) Meandered</p> <p>47. Which of the following statements are correct about Tarai soils?</p> <ol style="list-style-type: none">1. These soils are always saturated2. They have been formed from transported particles by different rivers originating from the Himalayas3. These soils are very productive <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>48. Who wrote under the pseudonym Bhanusinha ("Sun Lion")</p> <p>(a) Ramdhari Dinkar (b) Suryakant Tripathi Nirala (c) Bhartendu Harischandra (d) Rabindra Nath Tagore</p> <p>49. Cockroaches can live a week without</p> <p>(a) sex (b) food</p>	<p>(c) water (d) a head</p> <p>50. What is the amount of horizontal displacement in a normal fault called?</p> <p>(a) Throw (b) Tear (c) Heave (d) Strike</p> <p>51. Which of the following statements are correct about I-Mark</p> <ol style="list-style-type: none">1. India Design Council plans to launch an I-Mark, that will label and recognize good design inline with the G Mark of Japan & Red Dot of Germany2. IDC has signed an MOU with the Japan Industrial Design Promotion Organization (JIDPO) <p>(a) Only 1 is correct (b) Only 2 is correct (c) Both 1 and 2 are correct (d) Neither 1 nor 2 is correct</p> <p>52. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. Equatorial counter current is more strongly developed in Pacific Ocean than in Atlantic Ocean.2. Equatorial counter current flows in westward direction <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>53. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. The temperature and salinity differences that trigger thermohaline circulation of deep-sea are generated at the ocean surface in the low-latitude wind belts.2. The deep-sea currents of Indian Ocean are generated in the water girdling Antarctica <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
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<p>54. An English factory was founded in this city in 1608, the first in India and the beginning of the British Empire in India. It was seat of British Indian government until 1687</p> <p>(a) Bombay (b) Madras (c) Surat (d) Calcutta</p> <p>55. Why should we be indebted to the tiny midges of the rainforest?</p> <p>(a) They consume waste on the jungle floor (b) Their bodies are crushed to make paper (c) They pollinate the flowers of the cacao plant (d) They are used to make perfume</p> <p>56. Which of the following is the correct sequence of the hill stations from north to south?</p> <p>(a) Shimla, Kasauli, Dalhousie, Manali (b) Manali, Dalhousie, Shimla, Kasauli (c) Dalhousie, Manali, Kasauli, Shimla (d) Dalhousie, Manali, Shimla, Kasauli</p> <p>57. What is a zephyr?</p> <p>(a) A hurricane force wind (b) A southern hemisphere prevailing wind (c) Upper atmosphere jet stream (d) A gentle breeze</p> <p>58. Which of the following is neutral</p> <p>(a) Diethyl amine (b) Iodine (c) Potassium chloride (d) Baking soda</p> <p>59. Match List I with List II and select the correct answer using the code given below the lists</p> <p>List I -----List II (Founder) -----(Women's Political Organisation)</p> <p>A. Latika Ghosh ---- 1. Rashtriya Stree Sangha B. Sarojini Naidu ----- 2. Mahila Rashtriya Sangha</p>	<p>C. Krishnabai Rau ----- 3. Nari Satyagraha Samiti D. Urmila Devi ----- 4. Desh Sevika Sangha</p> <p>(a) A-2, B-4, C-1, D-3 (b) A-3, B-4, C-1, D-2 (c) A-2, B-1, C-4, D-3 (d) A-3, B-1, C-4, D-2</p> <p>60. Which of the following statements are correct about the Monsoon?</p> <p>1. A monsoon is a seasonal change in the direction of the prevailing or strongest winds of a region 2. Monsoons are most often associated with the Indian Ocean 3. Monsoons always blow from warm to cold regions 4. India and Southeast Asia depend on the summer monsoon</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>61. Which of the following statements are correct about the Foreign currency assets?</p> <p>1. Foreign currency assets are maintained in major currencies 2. The US dollar and the euro are intervention currencies 3. The reserves are denominated and expressed in the US dollar only</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>62. Which of the following pairs are correctly matched?</p> <p>Waterfalls : River 1. Kapildhara Falls : Godavari 2. Jog Falls : Sharavati 3. Sivasamudram Falls : Cauvery</p> <p>Select the correct answer using the code given below :</p> <p>(a) 1 and 2 only (b) 2 and 3 only (c) 1 and 3 only (d) 1, 2 and 3</p>
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<p>63. Which statement is true?</p> <p>(a) Amino acids are the building blocks of carbohydrates</p> <p>(b) Structural similarities provide better evidence for close relationships among organisms than molecular similarities</p> <p>(c) Increased biodiversity decreases the stability of an ecosystem</p> <p>(d) Endangered species hold medicinal, agricultural, ecological, commercial and aesthetic value</p> <p>64. Which writ can be issued by a High Court to direct a public official or the government not to enforce a law which is unconstitutional?</p> <p>(a) Certiorari</p> <p>(b) Prohibition</p> <p>(c) Quo Warranto</p> <p>(d) Mandamus</p> <p>65. Which statement is most likely to be false?</p> <p>(a) Organisms with similar molecular similarities are likely to be related</p> <p>(b) In order for a species to survive for millions of years, it must contain diversity</p> <p>(c) Proteins and enzymes are produced as a result of an organisms genetic code</p> <p>(d) DNA always exists as the base pairs A --- G and C ---- T</p> <p>66. The new investment policy on fertilizers aims to increase the production of</p> <p>(a) Urea</p> <p>(b) Potassic (K) fertilizer</p> <p>(c) Phosphatic (P) fertilizer</p> <p>(d) All of the above</p> <p>67. The Indian seed programme recognises which of the following generation of seeds?</p> <p>1. Breeder seeds 2. Foundation seeds 3. Certified seeds</p> <p>(a) 1 only</p> <p>(b) 2 only</p>	<p>(c) 1 and 2</p> <p>(d) 1, 2 and 3</p> <p>68. Which among the following are the major factors responsible for the monsoon type of climate in India?</p> <p>1. Location 2. Thermal contrast 3. Upper air circulation 4. Inter Tropical Convergence Zone</p> <p>(a) 1 only</p> <p>(b) 1 and 2</p> <p>(c) 1, 2 and 3</p> <p>(d) 1, 2, 3 and 4</p> <p>69. Match the following Institutes with their location</p> <p>A. Rain Forest Research Institute - 1. Coaimbatore B. Tropical Forestry Research Institute - 2. Jorhat C. Institute of Forest Genetics and Tree Breeding - 3. Jabalpur D. Institute for Forest productivity - 4. Ranchi</p> <p>(a) A-4, b-3, C-2, D-1</p> <p>(b) A-2, B-3, C-1, D-4</p> <p>(c) A-3, B-4, C-1, D-2</p> <p>(d) A-3, B-4, C-2, D-1</p> <p>70. Which of the following is not a direct tax?</p> <p>(a) estate duty</p> <p>(b) agricultural income tax</p> <p>(c) state excise</p> <p>(d) corporation tax</p> <p>71. Taklakot mart is the annual barter trade between India and</p> <p>(a) Bhutan</p> <p>(b) Tibet</p> <p>(c) Myanmar</p> <p>(d) China</p>
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<p>72. India has procured an Airborne Early Warning and Control System, called "an eye in the sky" from</p> <p>(a) Russia (b) France (c) Israel (d) USA</p> <p>73. "The idea of justice" has been written by</p> <p>(a) Justice Dinakaran (b) Justice R. C. Lahoti (c) Justice Y. K. Sabharwal (d) Amartya Sen</p> <p>74. Which of the following is included in the global list of biodiversity hotspots</p> <p>(a) Western Ghats (b) North East India (c) Both a and b (d) None of the above</p> <p>75. Fragmentation of habitats raises the risk because</p> <p>(a) Shortage of food resources (b) Change in environment (c) Isolated subpopulations can go extinct one by one without being repopulated (d) Non availability of support by fellow species</p> <p>76. India is the ----- country to destroy its chemical and organic weapons</p> <p>(a) First (b) Second (c) Third (d) Fifth</p> <p>77. Cataract blinds at least 120 million people globally every year. What is its main cause?</p> <p>(a) Heredity</p>	<p>(b) Ultraviolet radiation (c) Unbalanced diet (d) Gasoline fumes</p> <p>78. Which of the following pairs are correctly matched?</p> <p>River - Mergess with</p> <ol style="list-style-type: none">1. Parvati - Beas2. Chandra - Sutlej3. Pindar - Alaknanda4. Tons - Bhagirathi <p>(a) 1 and 2 (b) 2 only (c) 3 only (d) 2 and 4</p> <p>79. When a person traverses from mangalore (West) to Chennai (East), which one of the following sequences of forest types does he observe?</p> <p>(a) Tropical evergreen-Tropical wet deciduous-Tropical semi-evergreen-Tropical dry (b) Tropical wet deciduous-Tropical evergreen-Tropical semi-evergreen-Tropical dry (c) Tropical semi-evergreen-Tropical evergreen-Tropical wet deciduous--Tropical dry (d) Tropical evergreen-Tropical wet deciduous-Tropical dry-Tropical semi-evergreen</p> <p>80. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. Alluvial soils are classified as Khadar and Bhangar2. Black soils are mainly concentrated in Bundelkhand region of Uttar Pradesh, western Madhya Pradesh, Bundi and Tonk districts of northern Rajasthan3. Red soil form a major portion of Tamil Nadu <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p>
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<p>81. A prominent rebel Sunni movement, Jundullah is active in</p> <p>(a) Iraq (b) Iran (c) Afghanistan (d) Egypt</p> <p>82. "Syntaxial Bend" is a feature of which one of the following?</p> <p>(a) Himalayas (b) Aravalis (c) Satpuras (d) Vindhayas</p> <p>83. Which of the following statements are correct?</p> <p>1. In India, Tertiary deposits of coal occur in Assam, Arunachal pradesh, Meghalaya and Nagaland 2. In India, lignite does not occur anywhere except in Tamilnadu and Rajasthan 3. In India, metallurgical coal is restricted to Jharkhnad and Rajasthan</p> <p>(a) 1 only (b) 2 and 3 (c) 1 and 3 (d) 1, 2 and 3</p> <p>84. Raghwan committee is concerned with</p> <p>(a) Agricultural credit (b) Insurance (c) GST (d) Menace of ragging</p> <p>85. Which Treaty with the Marathas was considered by Warren Hastings as 'a scrap of paper'?</p> <p>(a) Mandsor (b) Surji Arjangao (c) Gwalior (d) Purandhar</p>	<p>86. Match the following Hydel plant with the state where they are located</p> <p>A. Kundah - 1. Tamil Nadu B. Rihand - 2. Uttar Pradesh C. Sileru - 3. Andhra Pradesh D. Rangeet - 4. Sikkim</p> <p>(a) A-1, B-2, C-3, D-4 (b) A-2, b-1, C-3, D-4 (c) A-4, B-1, C-2, D-3 (d) A-1, B-3, C-2, D-4</p> <p>87. Which of the following statements are correct about the Baltic Dry Index</p> <p>1. The Baltic Dry Index (BDI) is a number issued daily by the London-based Baltic Exchange 2. Not restricted to Baltic Sea countries, the Index tracks worldwide international shipping prices of various dry bulk cargoes 3. The index provides "an assessment of the price of moving the major raw materials by sea</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>88. Which state has a Petroleum University and a Defence University</p> <p>(a) Bangalore (b) Maharashtra (c) Rajasthan (d) Gujarat</p> <p>89. After a series of ecological changes, an initially hostile, barren area can become a thriving habitat with a great diversity of species. Eventually a stable community is formed, but, what is the name given to this final stage of ecological development?</p> <p>(a) Climax Community (b) Peak Community (c) Pinnacle Community (d) Zenith Community</p>
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Model Test 14
General Studies Paper I

<p>90. Match the following Industries with their centres</p> <p>A. Silk - 1.Kolar B. Rail wagon - 2. Sriperumbadur C. Paper - 3. Titagarh D. Leather - 4. Chennai</p> <p>(a) A-1, B-2, C-3, D-4 (b) A-1, B-3, C-2, D-4 (c) A-4, B-1, C-2, D-3 (d) A-2, b-1, C-3, D-4</p> <p>91. Arrange the following states in the increasing order of their rubber production</p> <p>1. Karnataka 2. Tamil Nadu 3. Tripura 4. Kerala</p> <p>(a) 3, 2, 1, 4 (b) 3, 2, 4, 1 (c) 1, 2, 3, 4 (d) 3, 1, 2, 4</p> <p>92. Which one of the following statements is not correct?</p> <p>(a) Vindhyan system mostly consist of sandstone, limestone and shale (b) Gneisses and schist of archaeans are the oldest rocks in India (c) Rocks of Gondwana system are of fluvial or lacustrine origin (d) Deccan trap formations were due to volcanic eruption during oligocene</p> <p>93. Which one of the following explains the "Late Phase" of Demographic Theory?</p> <p>(a) High Birth Rate and High Death Rate (b) High Birth Rate and Declining Death Rate (c) Declining Birth Rate and Declining Death Rate (d) Low Birth Rate and Low Death Rate</p> <p>94. How much energy from a coal power plant makes it to customers as electricity</p> <p>(a) a quarter</p>	<p>(b) a third (c) Half (d) Two-thirds</p> <p>95. Which of the following statements are correct The Black Cotton soils of India?</p> <p>1. is mainly distributed over the river valleys of the lava region of the Deccan 2. has a great capacity of moisture retention 3. is extremely fertile at surface 4. occupies about 10% of the total area of the country</p> <p>(a) 1, 2 and 3 (b) 1, 3 and 4 (c) 1 and 2 (d) 3 and 4</p> <p>96. Match the following</p> <p>A. Sirhind canal - 1. U.P. B. East Yamuna canal - 2. M.P. C. Indira Gandhi canal - 3. Punjab D. Wainganga canal - 4. Rajasthan</p> <p>(a) A-3, B-1, C-4, D-2 (b) A-3, B-1, C-2, D-4 (c) A4, B-3, C-4, D-2 (d) A-4, B-3, C-2, D-1</p> <p>97. What global treaty has slashed world greenhouse gas emissions by 11 gigatons a year</p> <p>(a) The Kyoto Protocola (b) The United Nations Framework Convention on Climate Change (c) The Montreal Protocol (d) The United Nations Convention on the Law of the Sea</p> <p>98. Match the following waterfalls with their rivers</p> <p>A. Jog - 1. Narmada B. Bheraghat - 2. Cauvery C. Sivasamudram - 3. Subarnarekha D. Hundru - 4. Sharavati</p> <p>(a) A-4, B-1, C-3, D-2 (b) A-4, B-1, C-2, D-3 (c) A-4, B-2, C-1, D-3 (d) A-1, B-4, C-2, D-3</p>
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99. The correct sequence in descending order of the given soils in respect to areal coverage of India is

- (a) Alluvial, Black, Red, Laterite
- (b) Alluvial, Red, Black, Laterite
- (c) Alluvial, Red, Laterite, Black
- (d) Red, Alluvial, Black, Laterite

100. Which of the following statements are correct about the revised IIP series

- 1. The current series of IIP with base year of 1993-94 has 543 items
- 2. New IIP series with base year of 2004-05 will include 700 products

- (a) Only 1 is correct
- (b) Only 2 is correct
- (c) Both 1 and 2 are correct
- (d) Neither 1 nor 2 is correct

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Answer Sheet

	A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D
1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	21	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	41	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	61	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	81	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	22	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	42	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	62	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	82	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	23	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	43	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	63	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	83	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	24	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	44	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	64	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	84	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	25	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	45	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	65	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	85	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	26	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	46	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	66	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	86	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	27	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	47	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	67	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	87	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	28	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	48	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	68	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	88	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	29	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	49	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	69	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	89	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	30	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	50	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	70	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	90	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	31	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	51	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	71	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	91	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	32	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	52	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	72	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	92	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
13	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	33	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	53	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	73	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	93	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	34	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	54	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	74	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	94	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
15	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	35	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	55	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	75	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	95	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	36	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	56	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	76	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	96	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
17	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	37	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	57	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	77	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	97	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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20	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	40	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	60	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	80	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	100	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>