

Model Test Paper 33
General Studies Paper I

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TEST BOOKLET
GENERAL STUDIES
Paper-I

C

Time Allowed : Two Hours

Maximum Marks : 200

INSTRUCTIONS


1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION YOU SHOULD CHECK THAT THE 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. **Please note that it is the candidate's responsibility to encode and fill in the Roll Number and Test Booklet Series A, B, C or D carefully and without any omission or discrepancy at the appropriate place in the OMR Answer Sheet. Any omission/discrepancy will render the Answer Sheet liable for rejection.**
3. You have to enter your Roll Number on the Test Booklet in the Box provided alongside . *DO NOT* write *anything else* on the Test Booklet.
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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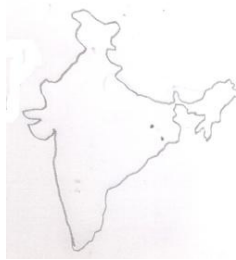
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<p>1. The Chief Minister of a State is not eligible to vote in the Presidential election if</p> <p>(a) he himself is a candidate</p> <p>(b) he is yet to prove the majority on the floor of the lower house of the State legislature</p> <p>(c) he is a member of the upper house of the State legislature</p> <p>(d) he is a caretaker Chief Minister</p> <p>2. Which one of the following statements are correct?</p> <p>(a) Neither the Finance Commission nor the Planning Commission is a Constitutional body</p> <p>(b) The scope of the Finance Commission is limited to a review of the revenue segment of the budget while the Planning Commission takes an overall review embracing both capital and revenue requirements of the States</p> <p>(c) No one can be a member of both the Finance Commission and the Planning Commission at the same time</p> <p>(d) There is no overlapping of work and responsibility of the Finance Commission and those of the Planning Commission</p> <p>3. Which one of the following statements are correct?</p> <p>(a) All the members of the Rajya Sabha are elected by State Legislative Assemblies</p> <p>(b) As the Vice-President is the ex-officio Chairman of the Rajya Sabha, only a member of the Rajya Sabha can contest for the office of the Vice-President</p> <p>(c) A point of difference between the Lok Sabha and the Rajya Sabha is that while a candidate to the Lok Sabha can contest from any State in India, a candidate to the Rajya Sabha should ordinarily be a resident of the State from where he is contesting</p> <p>(d) The Constitution of India does not explicitly prohibit the appointment of a nominated member of the Rajya Sabha to the post of Minister</p> <p>4. Freedom of the Press in India</p> <p>(a) is specifically provided in the Article 19 (1) (a) of the Constitution</p> <p>(b) is implied in the wider freedom of expression guaranteed by Article 19 (1) (a) of the Constitution</p> <p>(c) is guaranteed under the provisions of the</p>	<p>Article 361 A of the Constitution</p> <p>(d) emanates from the operation of the rule of law in the country</p> <p>5. In which respect have the Centre-State relations been specifically termed as Municipal relations"?</p> <p>(a) Centre's control of the State in the legislative sphere</p> <p>(b) Centre's control of the State in the financial matters</p> <p>(c) Centre's control of the State in the administrative sector</p> <p>(d) Centre's control of the State in the planning process</p> <p>6. Which of the following are among the functions of the Election Commission of India?</p> <p>1. Conduct of election for the posts of the Speaker and the Deputy Speaker, Lok Sabha and the Deputy Chairman, Rajya Sabha</p> <p>2. Conduct of the elections to the Corporations and the Municipalities</p> <p>3. Deciding on all doubts and disputes arising out of elections</p> <p>(a) 1 and 2</p> <p>(b) 1 and 3</p> <p>(c) 2 and 3</p> <p>(d) None</p> <p>7. Which of the following systems have been adopted for various elections in India?</p> <p>1. System of direct election on the basis of adult suffrage</p> <p>2. System of proportional representation by means of the single transferable vote</p> <p>3. List system of proportional representation</p> <p>4. Cumulative system of indirect elections</p> <p>(a) 1 and 2</p> <p>(b) 1 and 3</p> <p>(c) 1, 2 and 3</p> <p>(d) 2, 3 and 4</p> <p>8. Which of the following tax is levied by the Union and collected and appropriated by the States</p> <p>(a) Stamp duties</p> <p>(b) Passenger and goods tax</p> <p>(c) Estate duty</p> <p>(d) Taxes on Newspapers</p>
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<p>9. Which one of the following is correct in respect of the commencement of the election process in India?</p> <p>(a) The recommendation for election is made by the government and the notification for election is issued by the Election Commission</p> <p>(b) The recommendation for election is made by the Election Commission and the notification for election is issued by the Home Ministry at the Centre and Home departments at the State</p> <p>(c) The recommendation for election is made by the Election Commission and the notification for election is issued by the President and Governors of the State concerned</p> <p>(d) Both the exercises of making a recommendation for election and that of issuing a notification in respect of it are done by the Election Commission</p> <p>10. Which of the following is/are extra constitutional extra-legal devices for securing cooperation and coordination between the States?</p> <p>1. The National Development Council 2. The Governor's conference 3. Zonal councils 4. The Inter-State Council</p> <p>(a) 1 and 2 (b) 1, 3 and 4 (c) 3 and 4 (d) 4 only</p> <p>11. The following map shows the mineral distribution of</p>  <p>(a) Limestone (b) Dolomite (c) Graphite (d) Gypsum</p> <p>12. Assam was created a separate province when</p>	<p>(a) Lord Curzon partitioned Bengal in 1905</p> <p>(b) Minto announced the new reform proposals in 1905-1906</p> <p>(c) Partition of Bengal was annuled in 1911</p> <p>(d) Montague-Chelmsford reforms were implemented in 1919</p> <p>13. Match the following Tribal revolts with their year of revolt</p> <p>A. Khonds - 1. 1879-1880 B. Santhals - 2. 1855-1856 C. Koya - 3. 1846-1855 D. Mundas - 4. 1899-1900</p> <p>(a) A-3, B-1, C-2, D-4 (b) A-3, B-2, C-1, D-4 (c) A-2, B-1, C-4, D-3 (d) A-1, B-4, C-2, D-3</p> <p>14. Which one of the following persons with the Institutions they founded is not matched correctly</p> <p>(a) C. R. Reddi - Praja Mitra Mandali (b) Jyotiba Phule - Satya Shodhak Samaj (c) B. R. Ambedkar -All India Depressed Classes Association (d) Dr. Atmaram - Prarthana Samaj</p> <p>15. What is the correct chronological sequence of the following acts?</p> <p>1. Indian Trade Union Act 2. Indian Factories Act 3. The Trade Disputes Act 4. Indian Mines Act</p> <p>(a) 2, 3, 4, 1 (b) 3, 1, 4, 2 (c) 1, 3, 2, 4 (d) 4, 2, 3, 1</p>
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<p>16. Match the following legislations with the Governor Generals</p> <p>A. Hindu Widow's Remarriage Act - 1. William Bentic B. Prohibition of Sati - 2. Lansdowne C. Age of Consent Act - 3. Eilenborough D. Abolition of Slavery - 4. Dalhousie</p> <p>(a) A-3, B-4, C-2, D-1 (b) A-4, B-2, C-1, D-3 (c) A-4, B-1, C-2, D-3 (d) A-2, B-1, C-3, D-4</p> <p>17. Who among the following were associated with eradication of untouchability?</p> <p>1. K. Rango Rao 2. Vithal Ramji Shinde 3. Gopal Krishana Gokhale 4. Narayanaguru</p> <p>(a) 1, 2 and 3 (b) 1, 2 and 4 (c) 2 and 3 (d) 1, 3 and 4</p> <p>18. Match the following nationalist authors with their works</p> <p>A. Krishnaji Prabhakar Khadikar - 1. Jhansi Ki Rani B. Subhadra Kumari Chauhan - 2. Kichaka Vadh C. Sadat Hasan Munto - 3. Kali Salwar D. Vallathol Narayana Menon - 4. Ente Gurunathan</p> <p>(a) A-4, B-1, C-3, D-2 (b) A-3, B-4, C-2, D-1 (c) A-2, B-1, C-3, D-4 (d) A-2, B-3, C-1, D-4</p> <p>19. Which one of the following led to the failure of the Cripps Mission?</p> <p>(a) Indian demand for the full control of National defence (b) Indian demand for complete control over National finances (c) Demand for the Indianisation of the Civil Services (d) Demand for the release of all political prisoners</p>	<p>20. The Poona Sarvajanik Sabha was used by Tilak to popularise</p> <p>(a) the legal rights of the ryots in a famine situation (b) the Swadeshi movement in the Bombay province (c) Civil disobedience movement (d) the demand for social reforms</p> <p>21. The following map shows the mineral distribution of</p>  <p>(a) Magnesite (b) Graphite (c) Kyanite (d) Asbestos</p> <p>22. Of the four events mentioned below, which one was chronologically the last to take place</p> <p>(a) Simla Conference (b) Election of July, 1946 (c) The offer of the Cabinet Mission Plan (d) Muslime League joining the Interim Government</p> <p>23. The Indian Independence Act, 1947 came into force on</p> <p>(a) February 20, 1947 (b) June 3, 1947 (c) July 18, 1947 (d) August 15, 1947</p>
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<p>24. Aranyani, Goddess of the forest, is first mentioned in the</p> <p>(a) Rik Samhita (b) Atharvaveda (c) Aranyaka texts (d) Upanishidic texts</p> <p>25. Adhvaryu mentioned in the Vedic literature was</p> <p>(a) A type of dowry (b) A type of donation to Brahmans (c) A type of charriot (d) A category of sacrificial priest</p> <p>26. Match the following trees with their vegetation types</p> <p>A. Sal - 1. Tropical dry deciduous B. Acacia - 2. Littoral and Swamp C. Sundari - 3. Alpine forests D. Juniper - 4. Tropical moist deciduous</p> <p>(a) A-3, B-2, C-1, D-4 (b) A-4, B-2, C-1, D-3 (c) A-4, B-1, C-2, D-3 (d) A-3, B-1, C-2, D-4</p> <p>27. Which one of the following State is the largest producer of thermal power in India?</p> <p>(a) Bihar (b) Tamil Nadu (c) Maharashtra (d) Chhattisgarh</p> <p>28. Match the following minerals with their regions</p> <p>A. Copper - 1. Balagaht and Chindwara B. Iron ore - 2. Badampahar and Kudermukh C. Zinc - 3. Khetri and Moubhandar D. Manganese - 4. Zawar</p> <p>(a) A-3, B-2, C-4, D-1 (b) A-4, B-2, C-3, D-1 (c) A-4, B-1, C-3, D-2 (d) A-3, B-1, C-4, D-2</p>	<p>29. Which one of the following is not correctly matched</p> <p>(a) Wildlife Protection Act - 1972 (b) Water Preservation Act - 1977 (c) Ganga Action Plan - 1981 (d) Environment Protection Act - 1986</p> <p>30. A mountainous coast having presence of large number of narrow, steep-sided, elongated and inundated coastal valley is called</p> <p>(a) Ria coast (b) Fjord coast (c) Haff coast (d) Dalmation coast</p> <p>31. The following map shows the distribution of industrial region of</p> <div style="text-align: center;"> </div> <p>(a) Copper and Brass (b) Aluminium (c) Chemicals and Allied sectors (d) Iron and steel</p> <p>32. Which one of the following combinations is responsible for higher salinity in ocean waters?</p> <p>(a) High evaporation, high temperature and high rainfall (b) High evaporation, high temperature and low rainfall (c) Low evaporation, low temperature and high rainfall (d) Low evaporation, low temperature and low rainfall</p>
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<p>33. Match the following Tribes with their Countries</p> <p>A. Babinga - 1. Canada B. Coola - 2. Mozambique C. Oromo - 3. Ethiopia D. Tswa - 4. Zaire</p> <p>(a) A-3, B-1, C-4, D-2 (b) A-3, B-2, C-4, D-1 (c) A-4, B-2, C-3, D-1 (d) A-4, B-1, C-3, D-2</p> <p>34. Hawaii Islands are known for active volcanoes because</p> <p>(a) they are located in the subduction zone of converging plates (b) faults and fractures are found there (c) they are situated over a hot plume (d) they are situated on a mild oceanic ridge with rising convective currents</p> <p>35. Match the following countries with their leading products</p> <p>A. Germany - 1. Sugarbeat B. Japan - 2. Newsprint C. Canada - 3. Fish D. USA - 4. Cotton</p> <p>(a) A-1, B-3, C-2, D-4 (b) A-2, B-4, C-1, D-3 (c) A-2, B-3, C-1, D-4 (d) A-1, B-4, C-2, D-3</p> <p>36. Water harvesting is defined as</p> <p>(a) application of water at the time of harvesting crops like colcocasia, tapioca and yam bean (b) harvesting deep water from soils by pumping devices (c) unit of water consumed per unit of biological product of harvested crop (d) collecting the excess run-off from rain on the farm in ponds and utilising it later for agriculture</p> <p>37. Which one of the following is the best example of "Catch crop"?</p> <p>(a) Linseed</p>	<p>(b) Mustard (c) Toria (d) Groundnut</p> <p>38. match the following crops with their places of origin</p> <p>A. Sorghum - 1. China B. Maize - 2. South America C. Potato - 3. Tropical America D. Soybean - 4. Africa</p> <p>(a) A-4, B-3, C-1, D-2 (b) A-3, B-4, C-1, D-2 (c) A-4, B-3, C-2, D-1 (d) A-3, B-4, C-2, D-1</p> <p>39. Which one of the following crop with its sowing time is not correctly matched</p> <p>(a) Cotton (Southern India) - August-September (b) Sugarcane (Adsali crop) - July-August (c) Lentil (Northern India) - July-August (d) Soybean (Northern India) - June-July</p> <p>40. Which one of the following minerals contain carbonate in their composition?</p> <p>1. Siderite 2. Pyrolusite 3. Smithsonite 4. Dolomite</p> <p>(a) 1, 2 and 3 (b) 2, 3 and 4 (c) 1, 2 and 4 (d) 1, 3 and 4</p> <p>41. Which of the following is the correct sequence of the religious places from north to south?</p> <p>(a) Sravanabelagoa, Trichur, Sringeri, Thiruvananthapuram (b) Sravanabelagoa, Sringeri, Trichur, Thiruvananthapuram (c) Sringeri, Sravanabelagoa, Trichur, Thiruvananthapuram (d) Sringeri, Sravanabelagoa, Thiruvananthapuram, Trichur</p>
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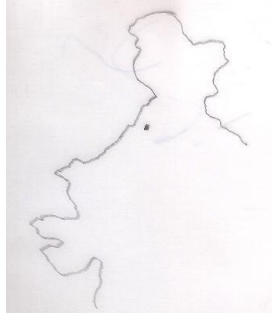
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<p>42. Match the following revolutions with their commodities</p> <p>A. Blue revolution - 1. Fish B. Brown revolution - 2. Processed products C. Green revolution - 3. Oilseeds D. Yellow revolution - 4. Food crops</p> <p>(a) A-1, B-2, C-4, D-3 (b) A-3, B-4, C-2, D-1 (c) A-1, B-4, C-2, D-3 (d) A-3, B-2, C-4, D-1</p> <p>43. Which of the following are the main objectives of the agro-ecological regions?</p> <p>1. Evaluation of the yield potential of crops and crop combination 2. Evolving future plan of action, involving crop diversification 3. Rapid transfer of technology of homogenous areas 4. Achieving sustainability in each climatic region</p> <p>(a) 1, 2 and 4 (b) 1, 2 and 3 (c) 2, 3 and 4 (d) 1, 3 and 4</p> <p>44. Match the following Micronutrients with their deficiency symptoms</p> <p>A. Copper - 1. Heart rot of sugarbeet B. Calcium - 2. Exanthema C. Zinc - 3. Little leaf in citrus D. Boron - 4. Blossom end rot in tomato</p> <p>(a) A-3, B-1, C-2, D-4 (b) A-2, B-4, C-3, D-1 (c) A-3, B-4, C-2, D-1 (d) A-2, B-1, C-3, D-4</p> <p>45. Match the following diseases with their crops</p> <p>A. Late blight - 1. Apple B. Canker - 2. Mango C. Malformation - 3. Potato D. Scab - 4. Citrus</p> <p>(a) A-3, B-1, C-2, D-4 (b) A-3, B-1, C-4, D-2 (c) A-3, B-2, C-1, D-4 (d) A-4, B-3, C-2, D-1</p>	<p>46. Which of the following statements are correct?</p> <p>1. In case of imperative planning, the market mechanism is entirely replaced by a command hierarchy, while in case of indicative planning, it is looked upon as a way to improve the functioning of market system 2. In case of imperative planning, all economic activities belong to the public sector, while in case of indicative planning they belong to the private sector</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>47. Which of the following are included in broad money (M3) in India?</p> <p>1. Currency with the public 2. Demand deposits with banks 3. Time deposits with banks 4. 'Other' deposits with RBI</p> <p>(a) 1, 2 and 3 (b) 1 and 2 (c) 3 and 4 (d) 1, 2, 3 and 4</p> <p>48. Which of the following statements are correct about the investment limit for Micro, Small and Medium Enterprises (MSME) in manufacturing enterprises as per the Micro, Small & Medium Enterprises Development (MSMED) Act, 2006?</p> <p>1. Micro Enterprises - Does not exceed twenty five lakh rupees 2. Small Enterprises - More than twenty five lakh rupees but does not exceed two crore rupees 3. Medium Enterprises - More than two crore rupees but does not exceed ten crore rupees</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p>
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<p>49. Balance on Capital account refers to the</p> <p>(a) Nation's net exports of goods and services (b) Nation's net exports of financial claims (c) Nation's net exports of international official reserve assets (d) Nation's sum of net exports of goods, services and financial claims</p> <p>50. Which of the following statements regarding the features of the World Bank are correct?</p> <p>1. The Board of Governors is the supreme body 2. The voting power of the governor of a member country is related to the financial contribution of the country concerned 3. It gives short term loan to its members to correct their temporary balance of payments disequilibrium</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>51. To house the families of the Satyagrahis in South Africa and give them a way to sustain themselves, Gandhiji, with the help of his German architect friend, Kallenbach set up a centre which was to become precursor to later Gandhian ashrams that were to play an important role in the Indian National Movement. Which one of the following is that centre?</p> <p>(a) Dublin Farm (b) Natal Farm (c) Tolstoy Farm (d) Indian Farm</p> <p>52. Which of the following is/are reasons for the collapse of the Bretton - Woods system?</p> <p>1. The refusal by the U.S. Treasury to convert short-term liability into gold 2. The U.S. move to make dollar inconvertible 3. The devaluation of U.S. dollar in 1973</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p>	<p>53. Tarrification refers to</p> <p>(a) replacement of quotas by tariff only (b) replacement of all existing non-tariff restriction by tariff (c) scaling sown tariffs in general (d) obtaining sanction to increase tariff rates</p> <p>54. The cost of factors of production, supplied by the entrepreneur himself are known as</p> <p>(a) implicit costs (b) explicit costs (c) fixed costs (d) variable costs</p> <p>55. Effective demand is that level of demand at which</p> <p>(a) aggregate demand is more than aggregate supply (b) aggregate demand is less than aggregate supply (c) aggregate demand is equal to aggregate supply (d) output is maximum</p> <p>56. Which of the following statements are correct?</p> <p>1. Giffen goods are inferior goods 2. An increase in price leads to rise in demand of inferior goods</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
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<p>57. Which of the following are the benefits of FDI in a Host Country's Export Performance?</p> <ol style="list-style-type: none">1. augmenting domestic capital for exports2. helping transfer of technology and new products for exports3. facilitating access to new and large foreign markets4. providing training for the local workforce and upgrading technical and management skills5. lower or replace domestic savings and investment <p>(a) 1, 2 and 4 (b) 1, 2, 3 and 5 (c) 1, 2, 3 and 4 (d) 1, 2, 3, 4 and 5</p> <p>58. Which of the following statements are correct about the Infant industry argument?</p> <ol style="list-style-type: none">1. The infant industry argument is an economic rationale for trade protectionism2. The core of the argument is that nascent industries often do not have the economies of scale that their older competitors from other countries may have3. Almost all of today's rich countries used tariff protection and subsidies to develop their industries <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>59. In the long run cost and output relation depends on</p> <p>(a) returns to scale (b) fixed proportion of the variables (c) returns to the variable factors (d) returns to the fixed factors</p> <p>60. Which among the following were the causes of decay of Indian handicrafts during the British rule?</p> <ol style="list-style-type: none">1. Disappearance of Princely Courts2. Hostile policy of the East India Company3. Competition from machine made goods4. Growth of Joint Hindu Family business <p>(a) 1 and 2 (b) 1, 2 and 3</p>	<p>(c) 1 and 3 (d) 2, 3 and 4</p> <p>61. Consider the following map of northern region. Which of the following thermal power plant is shown in the map?</p>  <p>(a) Suratgarh (b) Gurha (c) Bathinda (d) Yamunanagar</p> <p>62. In India, the share of agriculture in GDP has declined at a very fast rate in the recent years. This is due to</p> <p>(a) lack of diversification of rural economy (b) slow growth in the prices of agricultural commodities (c) saturation of employment opportunities in the agricultural sector (d) very slow growth rate of agriculture and a fast growth rate of other sectors</p> <p>63. Which one of the following is not an objective of food management in India?</p> <p>(a) Procurement of foodgrains from farmers at remunerative prices (b) Distribution of foodgrains to the consumers, particularly the vulnerable sections of the society, at affordable prices (c) Export of foodgrains to earn foreign exchange (d) Maintenance of food buffers for food security and price stability</p>
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<p>64. The cost of bank credit is determined in India by a system of benchmark prime lending rate which is charged by a bank to the most creditworthy customers, and all bank loans are given at a rate equal to or higher than the benchmark prime lending rate. Of the following, what determines this rate of interest?</p> <p>(a) It is fixed by the Reserve Bank of India (b) It is determined by the Ministry of Finance (c) It is determined by the bank concerned (d) It is a competitive rate determined by market forces of supply and demand of credit</p> <p>65. Net National Product at Market price is higher than Net National Product at Factor cost if</p> <p>(a) Government subsidies > Indirect taxes (b) Government subsidies < Indirect taxes (c) Government subsidies = Indirect taxes (d) Government subsidies > or = Indirect taxes</p> <p>66. Which one of the following statements about WADA (World Anti Doping Agency) code is not correct?</p> <p>(a) The code is the core document that provides the framework for harmonized anti-doping policies, rules and regulations within sport organizations and among public authorities (b) The code entered into force from January 1, 2004 (c) Under the code, the use of any prohibited substance by an athlete for medical reasons is not possible (d) Under the code a sanction could be applied in cases where there is evidence that an anti-doping violation has occurred, but where there is no positive doping-control test</p> <p>67. Which of the following statements are correct about lawn tennis courts</p> <p>1. Hard courts are faster than clay courts but not as fast as grass courts 2. The French open is played on a hard court, but the US open is played on a clay court 3. An approximate north/south orientation of the court is desirable during evening play</p> <p>(a) 1 and 2 (b) 3 only (c) 1 and 3 (d) 1, 2 and 3</p>	<p>68. If a limestone piece is dipped in water, a bubble evolves. The bubbling is due to</p> <p>(a) hydrogen (b) oxygen (c) water vapour (d) carbon dioxide</p> <p>69. Launched by the Central Board of Excise and Customs, 'ACES' is a</p> <p>(a) new centralised, web- based software application of the Board for payment of indirect taxes (b) service desk division of the Board for collection of service taxes (c) new division of the Board for disseminating information about the direct tax structure in force (d) new form of service tax return</p> <p>70. Which one of the following can be provided under Right to Information Act, 2005?</p> <p>(a) Information leading to incitement of an offence (b) Information leading to disclosure that may constitute contempt of court (c) Conditional disclosure relating to intellectual property (d) Information related to Cabinet papers recording deliberations of Council of Ministers</p> <p>71. The Trade Disputes Act of 1929 provided for</p> <p>(a) a system of tribunals and a ban on strikes (b) the participation of workers in the management of industries (c) arbitrary powers to the management to quell industrial disputes (d) an intervention by the British Court, in the event of a dispute</p>
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<p>72. Consider the following features of a border district of India and identify the district using the code below:</p> <p>Situated at the height of 10,000 feet, which is enchanted with scenic beauty, the district is surrounded by two nations in the north and south-west. River Nyamjang-chu runs through it. Potato, maize and millet are the main crops of the district. Besides monasteries, tourist attractions of the district and its surrounding places include Sella Pass, T. Sao Lake, War memorial Jaswant Garh, etc. Losar is one of the prominent festival of the district</p> <p>(a) Lohit (b) Tawang (c) Kangra (d) West Sikkim</p> <p>73. Which of the following statements are correct about "AVAHAN"?</p> <p>1. AVAHAN is engaged in the prevention of HIV/AIDS 2. It is an initiative of Ministry of Health</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>74. Match the following warheads with their types</p> <p>A. Tejas - 1. Air to Air missile B. Arjun - 2. Ship based missile C. Dhanush - 3. Main Battle Tank D. Astra - 4. Light Combat Aircraft</p> <p>(a) A-4, B-3, C-2, D-1 (b) A-1, B-2, C-3, D-4 (c) A-4, B-2, C-3, D-1 (d) A-1, B-3, C-2, D-4</p> <p>75. Regarding Indo-China border disputes, which of the following are controlled by China but claimed by India?</p> <p>1. Tawang 2. Aksai Chin 3. Shaksgam Valley</p> <p>(a) 1 and 2 (b) 2 only</p>	<p>(c) 2 and 3 (d) 3 only</p> <p>76. Which one of the following is not a football tournament?</p> <p>(a) I-League (b) Irani trophy (c) Bardoloi trophy (d) Durand cup</p> <p>77. Consider the following paragraph and identify the person referred to therein with the help of the code given below:</p> <p>After training under Ustad Abdul Rehman Khan of Patiala Gharana, he turned to Ustad Ghulam Mustafa Khan. 'Memories come Alive' is his autobiography. He was awarded Dada Saheb Phalke Award</p> <p>Code</p> <p>(a) S. D. Burman (b) Bhupen Hazarika (c) Mannadey (d) Bhimsen Joshi</p> <p>78. Which of the following statements are correct about the Greenhouse Gases Observing Satellite</p> <p>1. It is an Earth observation satellite and the world's first satellite dedicated to greenhouse-gas-monitoring 2. It measures densities of carbon dioxide and methane from 56,000 locations on the Earth's atmosphere 3. It was developed by NASA 4. It is also known as Ibuki</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 1, 2 and 4 (d) 1, 3 and 4</p>
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<p>79. Which one of the following pairs related to computer is not correctly matched?</p> <p>(a) 1 megabyte : (1024)x(1024) bytes</p> <p>(b) Compiler : A program which translates high level language program into machine language</p> <p>(c) Liveware : The users working on the system</p> <p>(d) Plotter : An electronic device used to convert digital electronic signals to communication channel electronic signals and vice versa</p> <p>80. If our Earth did not have an atmosphere, temperature extremes between day and night would</p> <p>(a) Increase</p> <p>(b) Decrease</p> <p>(c) Stay the same</p> <p>(d) Fluctuate rapidly</p> <p>81. Which one of the following statements is not correct regarding the Himalayas?</p> <p>(a) Himalayas have nappe and recumbent folds</p> <p>(b) Himalayas rose up from the Tethys sea</p> <p>(c) Himalayas contain three mountain ranges - Siwaliks, Great Himalayas and Kunlun ranges</p> <p>(d) The orogeny took place in the Tertiary era</p> <p>82. Which of the following statements are correct about Biosphere reserves in India?</p> <p>1. The Indian government has established 18 Biosphere Reserves in India</p> <p>2. These areas protect larger areas of natural habitat than a National Park or Animal sanctuary</p> <p>3. Nine of the Eighteen 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>4. The Cold Desert of Himachal Pradesh is the latest to be established as 18th biosphere reserve</p> <p>(a) 1 and 2</p> <p>(b) 1 and 4</p> <p>(c) 2 and 4</p> <p>(d) 1, 2 and 3</p> <p>83. Which one of the following places is not located on the bank of river Ganga?</p>	<p>(a) Uttarkashi</p> <p>(b) Kanpur</p> <p>(c) Fatehpur</p> <p>(d) Bhagalpur</p> <p>84. Which is the correct arrangement of the following rivers from north to south?</p> <p>(a) Godavari, Penner, Kaveri, Periyar</p> <p>(b) Penner, Godavari, Periyar, Kaveri</p> <p>(c) Godavari, Kaveri, Penner, Periyar</p> <p>(d) Kaveri, Godavari, Periyar, Penner</p> <p>85. The time at Cairo is 2 hours ahead of Greenwich. Hence it is located at</p> <p>(a) 30° W Longitude</p> <p>(b) 30° E Longitude</p> <p>(c) 28° W Longitude</p> <p>(d) 28° E Longitude</p> <p>86. Which of the following seas are enclosed?</p> <p>1. Andaman Sea</p> <p>2. Aral Sea</p> <p>3. Sea of Azov</p> <p>4. Bering Sea</p> <p>(a) 1 and 2</p> <p>(b) 3 and 4</p> <p>(c) 2 and 3</p> <p>(d) 1 and 4</p> <p>87. Which one of the following projects of NHPC (National Hydroelectric Power corporation) has the largest power generation capacity (installed)?</p> <p>(a) Baira-Siul</p> <p>(b) Chamera-I</p> <p>(c) Loktak</p> <p>(d) Salal-I</p>
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<p>88. Which one of the following trains/railways passes through Germany, France, Austria, Hungary and Romania?</p> <p>(a) Trans-siberian (b) Cape-Cairo (c) Orient Express (d) Union and Central Pacific</p> <p>89. The vitamin(s) which is/are generally excreted in urine is/are</p> <p>(a) Vitamin A (b) Vitamin B (c) Vitamin K (d) Vitamin B and C</p> <p>90. Which of the following helps to keep blood sugar levels stable?</p> <p>(a) Sugarcane (b) Watermelon (c) Beetroot (d) Date</p> <p>91. If excess fertilizer is applied to a plant without water, the plant will</p> <p>(a) be stunted in growth (b) develop modifications (c) die due to plasmolysis (d) remain unaffected</p> <p>92. Which one of the following is not associated with monsoon climate in India?</p> <p>(a) El Nino temporary warm currents (b) South-equatorial warm currents of Indian ocean (c) Western disturbances (d) Cyclones of Bay of Bengal</p> <p>93. Which one of the following is not biodegradable?</p> <p>(a) Woolen mat</p>	<p>(b) Thin silver foil (c) Leather bag (d) Jute basket</p> <p>94. Which among the following elements is abundant on the lunar surface and holds the potential to put an end to the energy crisis of the earth?</p> <p>(a) Helium-I (b) Helium-II (c) Helium-3 (d) Helium-4</p> <p>95. The equipment SONAR is used to determine the</p> <p>(a) depth of the seabed (b) intensity of an earthquake (c) cruising altitude of the aircraft (d) speed of a moving object</p> <p>96. A mikman puts banana leaf in milk jar, because banana leaf</p> <p>(a) gives a fresh flavour to milk (b) makes the milk acidic and resistant to yeast (c) makes the milk basic and resistant to yeast (d) increase the whiteness of milk</p> <p>97. Match the following</p> <p>A. Wine - 1. Barley B. Beer - 2. Sugarcane juice C. Whisky - 3. Grapes D. Rum - 4. Molasses</p> <p>(a) A-2, B-1, C-4, d-3 (b) A-3, B-4, C-1, D-2 (c) A-3, B-1, C-4, D-2 (d) A-2, B-4, C-1, D-3</p>
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98. Which one of the following plants is popularly grown along the road for absorbing vehicular pollutants?

- (a) Nerium
- (b) Neem
- (c) Bougainvillea
- (d) Calotropis

99. Which one of the following is commonly used as a flavouring agent during the preparation of noodles?

- (a) Saffron
- (b) Cinammon
- (c) Olive oil
- (d) Ajinomoto

100. The coil in a heater is made of

- (a) nichrome
- (b) tungsten
- (c) copper
- (d) iron

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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"/>
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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"/>
18	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	38	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	58	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	78	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	98	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
19	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	39	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	59	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	79	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	99	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
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"/>