

Model Test Paper 75  
General Studies Paper-I

---

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

---

TEST BOOKLET  
GENERAL STUDIES  
Paper-I

D

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.

---

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

---

Model Test Paper 75  
General Studies Paper-I

<p>1. Consider the following statements</p> <p>1. The introduction of railways in India gave rise to the feeling of nationalism in India 2. The spread of the Western (English) education encouraged the emergence of nationalist feeling in India 3. The emergence of Indian nationalism was accompanied by socio-religious movements that glorified Indian culture</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only (b) 1 and 2 only (c) 2 and 3 only (d) 1, 2 and 3</p> <p>2. Consider the following statements concerning temple architecture in India</p> <p>1. A pillarless hall was called Mandap 2. Temple architecture in South India attained its climax under the Cholas 3. The style of architecture which flourished under the Cholas is called Dravida</p> <p>Which of the statements given above is/are incorrect?</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 3 only</p> <p>3. The property of 'surface tension' arises due to</p> <p>1. excess potential energy of the molecules at the surface in comparison to their energy at the interior 2. less potential energy of the molecules at the surface in comparison to their potential energy at the interior 3. hydrogen bonds present in liquid molecules 4. Brownian motion of the liquid molecules</p> <p>Select the correct answer using the code given below</p>	<p>(a) 1 only (b) 2 only (c) 1 and 3 (d) 2 and 4</p> <p>4. Digambara tradition mentions the southward migration of the Jaina monks in the wake of an impending famine. Which one among the following was the leader of the migrant group?</p> <p>(a) Bhadrabahu (b) Sthalbahu (c) Shivabhuti (d) Yashovijaya</p> <p>5. Consider the following statements about Thomas Roe and William Hawkins</p> <p>1. They were ambassadors of the East India Company 2. They visited the court of Akbar 3. They were Jesuit missionaries and visited to propagate Christianity in India</p> <p>Which of the statements given above is/are correct?</p> <p>(a) 1 only (b) 1 and 3 (c) 2 only (d) 3 only</p> <p>6. Which of the following are the instruments of Parliament for the 'daily' and 'periodic assessment' of ministerial responsibilities?</p> <p>1. Question hour 2. Adjournment motion and Calling Attention motion 3. Motion of Thanks on Address by the President 4. Parliamentary Committees</p> <p>Select the correct answer using the code given below</p> <p>(a) 1, 2 and 3 only (b) 2, 3 and 4 only</p>
--	---

Model Test Paper 75  
General Studies Paper-I

<p>(c) 1 and 4 only (d) 1, 2, 3 and 4</p> <p>7. Nosocomial infection is</p> <p>(a) acquired from 'nose' of humans (b) acquired from nasal cavity of animals (c) hospital acquired (d) an endemic disease</p> <p>8. What type of forest can be found in western coast, upper Assam, lower slopes of eastern Himalaya, Orissa coast and neighbouring hills?</p> <p>(a) Dry tropical forest (b) Alpine forest (c) Mosit tropical forest (d) Montane sub-tropical forest</p> <p>9. Among the following, which one statement about friction is not true?</p> <p>(a) Friction reduces a machine's efficiency by robbing some of its power (b) Sliding friction is less than rolling friction (c) Friction accompanies all motion (d) A heavy object has more friction than a lighter one</p> <p>10. The term of office of Rajya Sabha members begins in case of Members elected/nominated</p> <p>1. biennially, from the date on which their names are notified by the Government of India in the Official Gazette 2. to fill a casual vacancy, from the date of publication in the Official Gazette of the declaration of election of such persons</p> <p>select the correct answer using the code given below</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>	<p>11. Consider the following statements</p> <p>1. A Gram Sabha may exercise such powers and perform such functions at the village level as the Legislature of a State may, by law provide 2. Parliament may, by law, make provisions with respect to maintenance of accounts by Panchayats</p> <p>Which of the statements given above is/are true?</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>12. Which one among the following is not responsible for 'green house effect'?</p> <p>(a) Water (b) Carbon dioxide (c) Nitrogen (d) Chlorofluorocarbons</p> <p>13. Which one among the following industries uses Bauxite as a raw material?</p> <p>1. Steel 2. Electronics 3. Aluminium 4. Information Technology</p> <p>Select the correct answer using the code given below</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 3 only (d) 3 and 4</p> <p>14. Which one among the following statements about the legislatures in India is not correct?</p> <p>(a) The President may prorogue the Houses or either House of Parliament and dissolve the Lok Sabha</p>
---	--

Model Test Paper 75  
General Studies Paper-I

<p>(b) In the case of the State Legislatures, it is the Governor who may from time to time prorogue the Houses or either House of the Legislature and dissolve the Legislative Assembly</p> <p>(c) The proposal to summon, prorogue or dissolve the Lok Sabha may be made by the Prime Minister with or without the consultation of the Cabinet</p> <p>(d) In no case should the time period intervening between the last sitting in one session of Parliament and the date appointed for its first sitting in the next session exceed thirty-six weeks</p> <p>15. Whether a Member of Lok Sabha has become subject to any disqualification will be decided by</p> <ol style="list-style-type: none"><li>1. the President on the ground of a corrupt practice at elections</li><li>2. the Speaker on the ground of defection</li></ol> <p>Select the correct answer using the code given below</p> <p>(a) 1 only</p> <p>(b) 2 only</p> <p>(c) Both 1 and 2</p> <p>(d) Neither 1 nor 2</p> <p>16. Which one among the following is not a function of a pressure group?</p> <p>(a) Formation of public opinion</p> <p>(b) To influence the election process</p> <p>(c) To work as a link between the government and the public</p> <p>(d) To capture the political power by entering the elections</p> <p>17. Match List-I with List-II and select the correct answer using the code given below the Lists</p> <p>List-I ----- List-II (Cell type) ----- (Most important function)</p> <p>A. RBC ----- 1. Immunity</p> <p>B. Neutrophils ----- 2. Oxygenation</p> <p>C. Eosinophils ----- 3. Clotting</p> <p>D. Platelets ----- 4. Mechanism of allergy</p> <p>Code</p> <p>(a) A-3, B-4, C-1, D-2</p>	<p>(b) A-3, B-1, C-4, D-2</p> <p>(c) A-2, B-1, C-4, D-3</p> <p>(d) A-2, B-4, C-1, D-3</p> <p>18. Under which of the following conditions is the phenomenon of 'solar constant' the highest?</p> <p>(a) When the rays of the Sun travel a greater distance</p> <p>(b) When the output of the energy is less</p> <p>(c) When there is a presence of larger amount of dust particles, water vapour, salt and smoke</p> <p>(d) When the duration of sunlight is more</p> <p>19. Which of the following statements relating to District Council under Article 244 (2) of the Constitution of India is/are correct?</p> <ol style="list-style-type: none"><li>1. The District Council shall have power to make laws with respect to marriage and divorce</li><li>2. The District Council may establish, construct or manage primary schools, dispensaries and markets etc.</li></ol> <p>Select the correct answer using the code given below</p> <p>(a) 1 only</p> <p>(b) 2 only</p> <p>(c) Both 1 and 2</p> <p>(d) Neither 1 nor 2</p> <p>20. Which one among the following is not associated with the World Trade Organization?</p> <p>(a) Dunkel Treaty</p> <p>(b) Reciprocity</p> <p>(c) TRIPS, TRIMS and Services</p> <p>(d) OECD and NIEO</p> <p>21. Consider the following statements</p> <ol style="list-style-type: none"><li>1. The word 'caste' is derived from the Portuguese word 'casta' which means a group</li><li>2. In India, caste is not determined by birth</li><li>3. Tribe is not form of social stratification like caste or class</li></ol>
---	--

Model Test Paper 75  
General Studies Paper-I

<p>Which of the statements given above is/are incorrect?</p> <p>(a) 1 and 3 (b) 3 only (c) 2 only (d) 2 and 3</p> <p>22. The Government's priority in the first Five Year Plan was</p> <p>(a) Industry (b) Agriculture (c) Technology (d) Education</p> <p>23. In a Mendelian experiment, breeding of tall pea plants (TT) bearing violet flowers (WW) was done with short pea plants (tt) bearing white flowers (ww). The progeny all bore violet flowers, but almost half of them were short. The genetic make-up of the tall parent can be</p> <p>1. TTWW 2. TTww 3. TtWW 4. TtWw</p> <p>Which of these makeups is/are correct?</p> <p>(a) 1 and 2 only (b) 2 and 3 only (c) 4 only (d) 3 only</p> <p>24. During December and January, North India experiences excessive cold weather because</p> <p>1. these areas being far away from the moderating influence of sea, experiences continental climate 2. the cold wind coming from Caspian Sea and Turkmenistan bring cold wave over the northern parts of India 3. low pressure develops over North India due to high temperatures 4. high pressure develops over North India due to low temperatures</p>	<p>Select the correct answer using the code given below</p> <p>(a) 1 and 4 only (b) 2 and 3 only (c) 1, 2 and 4 (d) 3 only</p> <p>25. Which one among the following will be the longest railway tunnel of the world which is scheduled to be operational in the year 2016?</p> <p>(a) Pir Panjal Railway tunnel, India (b) South Liangshan tunnel, China (c) Railway tunnel beneath the Swiss Alps, Switzerland (d) Seikan tunnel, Japan</p> <p>26. Which among the following is/are the function/functions of religion?</p> <p>1. It performs a supportive function, by providing consolation, reconciliation and relief from anxiety and fear 2. Religion may perform a social control function 3. It may be a source of social change</p> <p>Select the correct answer using the code given below</p> <p>(a) 1 only (b) 1, 2 and 3 (c) 1 and 3 only (d) 2 and 3 only</p> <p>27. Which of the following is an instance of quasi-money ?</p> <p>(a) Demand deposits (b) Coins (c) Bills of exchange (d) Currency</p>
--	---

Model Test Paper 75  
General Studies Paper-I

<p>28. Among the original canons of taxation propounded by Adam Smith was :</p> <p>(a) No tax should be levied on food (b) A tax should be convenient to pay (c) A tax should be impossible to evade (d) No tax should fall on any imports</p> <p>29. High powered money consists of :</p> <p>(a) Currency, reserves and other obligations of the Central Bank (b) All loans of banks (c) All loans and security of banks (d) Rupees held as legal bank reserves</p> <p>30. Bank credit is a liability of</p> <p>(a) Banking System (b) Borrowing public (c) Borrowing government (d) Borrowing public as well as borrowing government</p> <p>31. Which one of the following statements correctly defines the term Natural Rate of Growth ?</p> <p>(a) It is the minimum rate at which output can be increased with full employment of labour (b) It is the natural rate at which output can be increased with full employment of labour (c) It is the maximum rate at which output can be increased with full employment of labour (d) It is the actual rate at which output can be increased with full employment of labour</p> <p>32. The Reserve Bank of India issues notes under which of the following methods of note issues ?</p> <p>(a) Fixed fiduciary system (b) Maximum fiduciary system</p>	<p>(c) Proportional reserve system (d) Minimum reserve system</p> <p>33. Fiat money is that which is :</p> <p>(a) Accepted by Overseas Banks only (b) Decreed as money by the Government (c) Accepted temporarily in lieu of gold (d) Backed by gold and silver</p> <p>34. Which of the following is not a liability of commercial banks ?</p> <p>(a) Time deposits (b) Actual deposit Ratio of Cash Reserve (c) Security holding (d) Demand deposits</p> <p>35. The supply of money consists of</p> <p>(a) Notes and coins (b) Notes, coins and demand deposits (c) Notes, coins and time deposits (d) Notes, coins, demand deposits and time deposits</p> <p>36. Investment wise the biggest public sector enterprise in India is :</p> <p>(a) National Thermal Power Corporation of India (b) Coal India Ltd. (c) Steel Authority of India Ltd. (d) Oil and Natural Gas Commission</p> <p>37. Which of the following statements are correct?</p> <p>1. The One Rupee currency note bears the signature of the RBI Governor 2. The one rupee currency notes are issued by the Central Government:</p> <p>(a) Only 1</p>
--	---

Model Test Paper 75  
General Studies Paper-I

<p>(b) Only 2</p> <p>(c) Both 1 and 2</p> <p>(d) neither 1 nor 2</p> <p>38. What do you understand by the concept of 'social control'?</p> <ol style="list-style-type: none"><li>1. Social control is the control to limit the deviance and maintain social order</li><li>2. When deviant acts are serious, informal controls are usually imposed</li><li>3. The informal controllers are specifically appointed by the State, and they can be expected to punish deviants severely</li></ol> <p>Select the correct answer using the code given below</p> <p>(a) 1 only</p> <p>(b) 2 and 3 only</p> <p>(c) 1, 2 and 3</p> <p>(d) 1 and 2 only</p> <p>39. If a 17 year old has still not undergone the changes of puberty, he is likely to be deficient in</p> <p>(a) Growth hormone</p> <p>(b) Testosterone</p> <p>(c) Progesterone</p> <p>(d) Oestrogen</p> <p>40. Which of the following is/are the characteristics of cyclone?</p> <ol style="list-style-type: none"><li>1. It is a system of low atmospheric pressure in which the barometric gradient is steep</li><li>2. It is a wind system in which winds are blowing in an anti-clockwise direction in the 'N' hemisphere and in a clockwise direction in the 'S' hemisphere</li><li>3. It is an air movement which is clockwise in the 'N' hemisphere and anti-clockwise in the 'S' hemisphere</li><li>4. A system of atmospheric pressure in which the isobars indicate high pressure at the centre and low pressure at the periphery</li></ol> <p>Select the correct answer using the code given below</p> <p>(a) 1 and 4</p>	<p>(b) 1 and 2</p> <p>(c) 2 only</p> <p>(d) 2 and 3</p> <p>41. Which of the following statements about 'communalism' are correct?</p> <ol style="list-style-type: none"><li>1. It refers to aggressive chauvinism based on religious identity</li><li>2. A communal person of state is one that does not favour any particular religion over others</li><li>3. A communalist may or may not be a devout person, and a devout believer may or may not be a communalist</li><li>4. It is an aggressive political ideology linked to religion</li></ol> <p>Select the correct answer using the code given below</p> <p>(a) 1, 2 and 4</p> <p>(b) 3 and 4 only</p> <p>(c) 1, 2 and 3</p> <p>(d) 1, 3 and 4</p> <p>42. The term 'hot money' is used to refer to</p> <p>(a) Currency + Reserves with the RBI</p> <p>(b) Net GDR receipts</p> <p>(c) Net Foreign Direct Investment</p> <p>(d) Foreign Portfolio Investment</p> <p>43. The loss of ozone layer has serious implications for the quality of the environment because</p> <p>(a) Ozone (O<sub>3</sub>) protects organisms from UV rays</p> <p>(b) Depleted ozone layer causes rain water to have a lower pH</p> <p>(c) Loss of the ozone layer causes the Sun's rays to get trapped in the atmosphere</p> <p>(d) Depleted ozone layer may lead to increase in dissolved oxygen content in water bodies</p> <p>44. Which of the following statements regarding relative humidity is/are correct?</p>
---	--

Model Test Paper 75  
General Studies Paper-I

<p>1. It is an index of the amount of water present in the atmosphere 2. It measures the readiness with which vapour will condense from the air 3. The value of the relative humidity varies with temperature and rises during nights 4. It is the ratio of the mass or weight of water vapour per unit volume of air measured in grams per cubic meter</p> <p>Select the correct answer using the code given below</p> <p>(a) 1 and 4 only (b) 2 and 3 only (c) 4 only (d) 1, 2 and 3</p> <p>45. Balanced growth implies that</p> <p>(a) growth of no sector is impeded by inadequate growth in another sector (b) supply and demand grow at the same pace (c) growth rates of income and consumption are the same (d) growth rate of savings is equal to growth rate of investment</p> <p>46. The Inter Tropical Convergence Zone (ITCZ) normally occurs near the</p> <p>(a) Equator (b) Tropic of Cancer (c) Tropic of Capricorn (d) Arctic Circle</p> <p>47. Gross Domestic Product (GDP) is called 'gross' because its computation does not include</p> <p>(a) depreciation of capital (consumption of capital in production process) (b) subsidies of consumption of goods (c) earnings of foreign factors in host country (d) impact of price rise</p>	<p>48. In India fiscal deficit shot up from 2.5 per cent of GDP in 2007-08 to 6.0 per cent of GDP in 2008-09 (global recession year) because, as a ratio of GDP</p> <p>(a) revenue receipts rose faster than revenue expenditure (b) revenue receipts fell and revenue expenditure on subsidies rose (c) capital receipts rose while revenue receipts fell (d) revenue receipts and non-debt receipts fell while revenue expenditure shot up</p> <p>49. In India, which one among the following taxes/duties now follows a negative list approach?</p> <p>(a) Customs duty (b) Excise duty (c) Service tax (d) Income tax</p> <p>50. Which one among the following is not a correct demographic fact of India for recent years?</p> <p>(a) Female life expectancy at birth is lower than its male counterpart (b) Female infant mortality is higher than its male counterpart (c) Female literacy rate is lower than its male counterpart (d) Female birth rate is lower than its male counterpart</p> <p>51. Which of the following statements are correct about the India Brand Equity Foundation?</p> <p>1. IBEF's primary objective is to promote and create international awareness of the Made in India label in markets overseas 2. it is a trust established by the Ministry of External Affairs</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p>
---	--



Model Test Paper 75  
General Studies Paper-I

<p>52. The Bloodhound SSC project is related to development of</p> <p>(a) Warship (b) Missile (c) Bullet train (d) Car</p> <p>53. The controversial Kalasa-Banduri canal project is related to which two states?</p> <p>(a) Karnataka and Maharashtra (b) Maharashtra and Goa (c) Tamil Nadu and Kerala (d) Karnataka and Goa</p> <p>54. When did Akbar rename Sikri as Fatehpur Sikri ?</p> <p>(a) After the Conquest of Bengal (b) After the Conquest of Mewar (c) After the Conquest of Gujarat (d) After the Conquest of Kashmir</p> <p>55. Which of the following statements are correct?</p> <p>1. The electoral ink contain Silver Nitrate which makes it indelible 2. Electoral ink is also known as phosphoric ink</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>56. Which Mughal ruler abolished 'rahdari' (inland duty) and 'pandari' (octroi) ?</p> <p>(a) Aurengzeb (b) Jahangir (c) Akbar (d) Shahjahan</p>	<p>57. Who wrote Tuzuk-i-Jahangiri ?</p> <p>(a) Abul Fazl (b) Amir Khusro (c) Jahangir (d) Gul-badan-Begum</p> <p>58. Who laid the foundation of the kingdom of Awadh ?</p> <p>(a) Saadat Khan (b) Asaf Jah (c) Alivardi Khan (d) Safdarjung</p> <p>59. When did the Marathas capture Delhi ?</p> <p>(a) 1737 (b) 1760 (c) 1742 (d) 1758</p> <p>60. Shivaji's 'mulk-i-quadim' territory meant</p> <p>(a) His own Kingdom (b) The Old Territory (c) Territories that were still part of the Mughal Empire (d) Territories given to his Sardars for their services</p> <p>61. Balaji Vishwanath, under whom the domination of Peshwa began, was the Peshwa of</p> <p>(a) Shambhaji (b) Tara bai (c) Shivaji-II (d) Shahu</p>
--	--

Model Test Paper 75  
General Studies Paper-I

<p>62. Which Sikh holy place is also known as Takht Sri Keshgarh Sahib ?</p> <p>(a) Amritsar (b) Anandpur Sahib (c) Gurudwara Shisganj (d) Patna Sahib</p> <p>63. Which one of the following match is correct ?</p> <p>(a) Kamvishdar : An Officer in Maratha district level administration (b) Muqti : Local official in Sultanate Period (c) Mustajirs : Governors of Provinces under Mughals (d) Tarfdars : Sardars of Chola Kings</p> <p>64. Kurdistan is a roughly defined geo-cultural region comprising parts of</p> <p>1. Turkey 2. Iraq 3. Iran 4. Syria</p> <p>(a) 1 and 2 (b) 2 and 4 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>65. Start up India programme is inspired from the Yozma programme of</p> <p>(a) Germany (b) Italy (c) France (d) Israel</p> <p>66. Yazidis live principally in</p> <p>(a) Northern Iraq (b) Northern Iran</p>	<p>(c) Northern Syria (d) Northern Turkey</p> <p>67. The world's largest solar power plant has been set up in</p> <p>(a) Salem (b) Chennai (c) Ramanathapuram (d) Trichy</p> <p>68. Jumping gene was first discovered by</p> <p>(a) Johannsen (1909) (b) Morgan (1933) (c) Barbara Mc Clintock (1950) (d) Benzer (1955)</p> <p>69. Glycolysis was discovered by</p> <p>(a) Krebs (b) Kolreuter (c) Gustav Embden, Otto Meyerhof, and Jakub Karol Parnas (d) Hooker</p> <p>70. The book "Citizen and Society" has been authored by</p> <p>(a) Pranab Mukherjee (b) L. K. Advani (c) Atal Bihari Vajpayee (d) Mohammad Hamid Ansari</p> <p>71. "Mission Parivar Vikas" is to focus on</p> <p>(a) Immunization (b) Clean Drinking Water (c) Sanitation (d) Family planning services</p>
--	--

Model Test Paper 75  
General Studies Paper-I

<p>72. Which delta is known for production and export of rice?</p> <p>(a) The Mekong (b) The Irrawady (c) The Nile (d) The Mississippi</p> <p>73. The major fishing grounds of the world are concentrated in Northern Hemisphere because of</p> <p>(a) high demand for fish (b) broad continental shelves (c) broken coast line (d) cool climate and convergence of warm and cold ocean currents</p> <p>74. Consider the following statements</p> <p>1. Basic igneous rocks are dominated by ferrous-manganese minerals 2. Gabbro is an example of basic igneous rock</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>75. Which of the following region/country is famous for "Typhoons"?</p> <p>(a) China (b) U.S.A. (c) Australia (d) Gulf of Mexico</p> <p>76. Which of the following surfaces contains the highest % of albedo?</p> <p>(a) Snow cover</p>	<p>(b) Thin cloud (c) Sandy area (d) Grasslands</p> <p>77. Which of the following elements has maximum composition of dissolved salts in ocean water?</p> <p>(a) Chlorine (b) Sodium (c) Magnesium (d) Calcium</p> <p>78. Who was the first person who ascertained the length of the equator with remarkable precision?</p> <p>(a) Hecataeus (b) Eratosthenes (c) Al-Masudi (d) Al-Biruni</p> <p>79. Arrange the following rivers in descending order of length</p> <p>1. Amazon 2. Yangtze 3. Mississippi 4. Nile</p> <p>Codes:</p> <p>(a) 4 - 1 - 2 - 3 (b) 4 - 3 - 1 - 2 (c) 3 - 4 - 2 - 1 (d) 3 - 4 - 1 - 2</p> <p>80. According to the principle of 'Isostasy'</p> <p>(a) more heat escapes from oceanic crust than continental (b) magnetic anomalies result from gravitational attraction between objects (c) the crust is in floating equilibrium with more dense mantle below (d) the asthenosphere behaves as a brittle solid</p>
---	---

Model Test Paper 75  
General Studies Paper-I

81. Manufacturing activities belong to (a) Primary Sector (b) Secondary Sector (c) Tertiary Sector (d) Quaternary Sector	(a) Regulating Act - 1773 (b) Pitt's India Act - 1784 (c) Charter Act - 1813 (d) Charter Act - 1833
82. Which of the following is the oldest religion? (a) Buddhism (b) Islam (c) Hinduism (d) Christianity	87. The tax described as 'Kamdhenu' of State Government is (a) Sales tax (b) Wealth tax (c) Agricultural income tax (d) Entertainment tax
83. The original name of Tansen was (a) Makarchand Pandey (b) Ramtanu Pandey (c) Lala Kalawant (d) Baj Bahadur	88. All taxes come under (a) revenue receipts (b) capital receipts (c) public debt (d) none of these
84. ---- without duties are like men without shadow (a) Belief (b) Rights (c) Moral (d) Work	89. Which one of the following is not a major source of the Government saving? (a) Taxes (b) Surplus of public enterprises (c) Transfer paymen (d) Mobilisation of internal loans and deposits
85. Great Ice-Age is related to (a) Pleistocene (b) Oligocene (c) Holocene (d) Eocene	90. Since independence, the fiscal policy of India has centered around (a) more borrowings (b) higher taxation (c) deficit financing (d) higher bank rate
86. By which Act British Govt. abolished the monopoly of East India Company on trading of tea and sugar? (a) Palau (b) Samoa	91. The first Shark sanctuary in the world is (a) Palau (b) Samoa

Model Test Paper 75  
General Studies Paper-I

<p>(c) Miami (d) Kingston</p> <p>92. To which class does the disease Filariasis belong?</p> <p>(a) Endemic diseases (b) Epidemic diseases (c) Pandemic diseases (d) Communicable disease</p> <p>93. Which of the following statements is not correct?</p> <p>(a) Copper sulphate is used to determine sugar in the urine of diabetic person (b) Ferrous sulphate is used in the preparation of ink (c) Calcium carbonate is used in laboratories for sealing air gaps in apparatus (d) Bleaching powder is used for disinfecting drinking water</p> <p>94. Which of the following statements are correct about the Trans-Pacific Partnership (TPP)?</p> <p>1. It is a trade agreement between 12 Pacific Rim countries 2. Its Digital Policies Benefit Big Corporations at the Expense of the Public 3. It lacks transparency</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>95. Which radiations are used to prevent sprouting of onions or potatoes?</p> <p>(a) Alpha (b) Beta (c) Gamma (d) U.V.</p>	<p>96. What is the main function of lungs?</p> <p>(a) Supply blood (b) Purify blood (c) Help in digestion (d) Supply oxygen to the brain</p> <p>97. The following are some examples of food spoilage</p> <p>1. Meat becomes unpalatable 2. Blackening of banana skin 3. On storage, grapes lose their taste</p> <p>Which of the following factors is responsible for all these spoilages?</p> <p>(a) Intrinsic (b) Microbial growth (c) Enzymatic (d) Oxidation</p> <p>98. The Agriculture museum has recently been inaugurated in</p> <p>(a) Delhi (b) Jaipur (c) Raipur (d) Kochi</p> <p>99. e-Sahyog project is related to</p> <p>(a) Rural Banking (b) Postal Life Insurance (c) Education facility through Internet (d) Income-Tax Department</p> <p>100. In which Island of Indian Ocean the U.S. Naval base is located ?</p> <p>(a) Okinawa (b) Seychelles (c) Diego Garcia (d) La Reunion</p>
--	---

Model Test Paper 75  
General Studies Paper-I

--	--

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"/>
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"/>