

Model Test Paper 27
General Studies Paper I

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

TEST BOOKLET
GENERAL STUDIES
Paper-I

B

Time Allowed : Two Hours


Maximum Marks : 200

INSTRUCTIONS

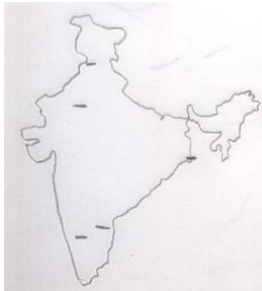
1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION YOU SHOULD CHECK THAT THE TEST BOOKLET *DOES NOT* HAVE ANY UNPRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC, IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. **Please note that it is the candidate's responsibility to encode and fill in the 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 27
General Studies Paper I

<p>1. The following map shows the mineral distribution of</p>  <p>(a) Keolin (b) Limestone (c) Mica (d) Dolomite</p> <p>2. What are Flerovium and livermorium</p> <p>(a) Plasmodiums (b) Viruses (c) New elements (d) Craters on mars</p> <p><i>The following 8 questions consist of two statements one labelled the "Assertion A" and the other as "Reasoning R". Examine these two carefully and answer as per the code below:</i></p> <p><i>a. Both Assertion and Reasoning are true and Reasoning is the correct explanation of the Assertion</i> <i>b. Both Assertion and Reasoning are true but reasoning is not the correct explanation of the Assertion</i> <i>c. Assertion is correct but the reasoning is false</i> <i>d. Assertion is false but the reasoning is true</i></p> <p>3. Assertion (A): The circumpolar current encircles Antarctica from west to east Reasoning (R): The westerly winds in southern hemisphere blow constantly from west to east</p> <p>(a) (b) (c) (d)</p> <p>4. Assertion (A): Laterite soils are not very productive for crop plants Reasoning (R): Laterite soils contain high concentrations of silica and calcium carbonate</p>	<p>(a) (b) (c) (d)</p> <p>5. Assertion (A): Species diversity is quite low in tropical Savannah in comparison to the adjacent tropical rainforest Reasoning (R): The fire factor plays a role in controlling the species diversity in Savannah</p> <p>(a) (b) (c) (d)</p> <p>6. Assertion (A): Vertisols are most extensive in Australia, India and Sudan Reasoning (R): The clay-producing materials are available in mesothermal or tropical climates with periodic dry and wet seasons.</p> <p>(a) (b) (c) (d)</p> <p>7. Assertion (A): Laterite soils are red in colour and coarse in texture. Reasoning (R): Abundant phosphoric acid and silica give these soils the particular colour and texture</p> <p>(a) (b) (c) (d)</p> <p>8. Assertion (A): Hurricanes do not originate in South Atlantic ocean and South-Eastern Pacific ocean. Reasoning (R): In South Atlantic and South-Eastern Pacific oceans, the intertropical Convergence Zone seldom occurs.</p> <p>(a) (b) (c) (d)</p>
---	---


Model Test Paper 27
General Studies Paper I

<p>9. Assertion (A): Greenland and Antarctica regions are permanent centres of thermal anti-cyclones Reasoning (R): The high temperature is the common feature of Greenland and Antarctica because of the higher latitudes and free radiation.</p> <p>(a) (b) (c) (d)</p> <p>10. Assertion (A): After carbon, nitrogen is the most abundant element in the biosphere Reasoning (R): Nitrogen is essential for synthesizing the living matter in the nature</p> <p>(a) (b) (c) (d)</p> <p>11. The following map shows the industrial distribution of</p>  <p>(a) Aircrafts (b) Auto and Auto parts (c) Machine tools (d) Coaches and Wagons</p> <p>12. Which of the following statements are correct about the nationalisation of the Reserve Bank of India?</p> <p>1. The Reserve Bank of India was nationalised with effect from 1st January, 1949 2. It was nationalised on the basis of the Reserve Bank of India (Transfer to Public Ownership) Act, 1948 3. Shri Chintaman Deshmukh, the then Governor of RBI, had opposed the nationalisation of the Reserve Bank of India</p>	<p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>13. Which chemical compound is used for the etching of glass?</p> <p>(a) sodium bicarbonate (b) silver bromide (c) hydrofluoric acid (d) nitric acid</p> <p>14. Smog is a type of air pollution. Which of the following statements are correct about it?</p> <p>1. The smog caused by the burning of large amounts of coal within a city contains soot particulates from smoke, sulfur dioxide 2. The air pollution derived from vehicular emission from internal combustion engines and industrial fumes causes photochemical smog 3. Photochemical smog is the chemical reaction of sunlight, sulphur dioxides and volatile organic compounds in the atmosphere</p> <p>(a) 1 only (b) 2 only (c) 1 and 2 (d) 1 and 3</p> <p>15. Which of the following statements are correct about the carbon aerogel?</p> <p>1. It is the lightest substance in the world 2. Its density is half of that of the air 3. The previous record of the world's lightest material was held by graphite aerogel 4. It has been developed by Russia</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p>
---	---

Model Test Paper 27
General Studies Paper I

<p>16. Which of the following statements are correct?</p> <p>1. Pulses are produced in rotation with other crops 2. Pulses help in restoring soil fertility</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>17. Cooking gas is a mixture of</p> <p>(a) Carbon monoxide and carbon dioxide (b) Methane and Ethylene (c) Butane and propane (d) Carbon dioxide and oxygen</p> <p>18. Which of the following statements are correct about the pulses in India?</p> <p>1. India is the largest producer and consumer of pulses in the world 2. India produces a quarter of the world's pulses 3. India accounts for one third of the total acreage under pulses 4. Pulses production have shown a significant improvement over the years</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 3 and 4 (d) 1, 2, 3 and 4</p> <p>19. Which of the following statements are correct?</p> <p>1. The world's largest magnet, weighing 50,000 tonnes, is being designed at the Bhabha Atomic Research Centre (Barc) 2. It will be used in India-based Neutrino Observatory</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>20. If a truck has to carry goods from Delhi to Bhopal via Gwalior, by National Highways (NH) following the shortest route, which one of the following groups of National Highways, it has to go by?</p>	<p>(a) NH 2, NH 11, NH 12 (b) NH 2, NH 3, NH 12 (c) NH 8, NH 3, NH 11 (d) NH 2, NH 25, NH 11</p> <p>21. Which of the following statements are correct?</p> <p>1. In India, groundnut crop is raised mostly during the Kharif season under the rainfed condition 2. In India, tobacco is cultivated only in black cotton soils</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>22. The uranium mines being developed by UCIL, at Lambapur and Domiasiat are located, respectively, in which of the following states?</p> <p>(a) Jharkhand and Arunachal Pradesh (b) West Bengal and Assam (c) Andhra Pradesh and Meghalaya (d) Maharashtra and Sikkim</p> <p>23. The world's largest biogas plant has been inaugurated in</p> <p>(a) Finland (b) Norway (c) Japan (d) India</p> <p>24. Which Indian space scientist has been inducted into the prestigious Satellite Hall of Fame</p> <p>(a) Satish Dhawan (b) G. Madhavan Nair (c) U. R. Rao (d) Vikram Sarabhai</p>
--	---

Model Test Paper 27
General Studies Paper I

<p>25. Which of the following statements are correct?</p> <p>1. Screw pines (<i>Pandanus tectorius</i>) are commonly found in Montane wet temperate forests 2. Sal (<i>Shorea robusta</i>) is one of the trees found in the Sub-Himalayan tract from Kangra district in Himachal Pradesh to the Darrang and Nowgong districts of Assam</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>26. Match the following irrigation projects with their respective states</p> <p>A. Malaprabha - 1. Andhra Pradesh B. Lower Bhavani -- 2. Karnataka C. Salandi ---- 3. Orissa D. Vamsadhara ---- 4. Tamil Nadu</p> <p>(a) A-2, B-3, C-4, D-1 (b) A-2, B-4, C-3, D-1 (c) A-1, B-4, C-3, D-2 (d) A-1, B-3, C-4, D-2</p> <p>27. Which of the following is the most commonly used ingredient in toothpaste to prevent cavities?</p> <p>(a) Sodium fluoride (b) Stannous fluoride (c) Sodium monofluorophosphate (d) Sodium lauryl sulfate</p> <p>28. Which of the following alloy does not contain copper?</p> <p>(a) Brass (b) Bronze (c) German silver (d) Stainless steel</p> <p>29. Which one of the following is used for rating diesel oil?</p> <p>(a) fuel number (b) knocking number (c) octane number (d) cetane number</p>	<p>30. By the interaction of chlorine with which of the following is bleaching powder obtained?</p> <p>(a) dilute solution of calcium hydroxide (b) dry slaked lime (c) concentrated solution of calcium hydroxide (d) dry calcium oxide</p> <p>31. Most of the weather phenomena takes place in troposphere because</p> <p>(a) temperature remains almost constant in troposphere (b) it contains electrically charged particles (c) it absorbs harmful ultraviolet radiation from the sun (d) it contains almost all the water vapour and most dust particles</p> <p>32. The following map shows the industrial distribution of</p>  <p>(a) Cane and bamboo (b) Stone works (c) Folk paintings and terracota (d) Metal craft</p> <p>33. A fertilizer which supplies three essential plant nutrients is</p> <p>(a) Diammonium phosphate (DAP) (b) Muriate of Potash (MOP) (c) Single superphosphate (SSP) (d) Sulphate of Potash (SOP)</p>
--	---


Model Test Paper 27
General Studies Paper I

<p>34. Which one of the following is implied by interest rate parity?</p> <p>(a) Interest rates are at par in all the countries</p> <p>(b) Movements in spot rates and forward rates in the foreign exchange market are same</p> <p>(c) Potential holders of foreign currency deposits view them as not equally desirable asset</p> <p>(d) A condition that the expected returns on deposits of any two countries are equal when measured in the same currency</p> <p>35. Which one among the following is the most appropriate definition of a less-developed nation?</p> <p>(a) A country with a small agricultural sector, low rate of population growth and low per capita GNP</p> <p>(b) A country with a high population growth rate, a high per capita GNP growth rate and an unequal distribution of income</p> <p>(c) A country with inadequate health care, poor educational facilities and low per capita GNP</p> <p>(d) A country with low per capita GNP, a large population and a small agricultural sector</p> <p>36. Which of the following statements are correct about the Prithvi Missile?</p> <p>1. The DRDO has developed two variants of Prithvi Missile</p> <p>2. Prithvi II is equipped with features of maneuverability to deceive the enemy defence system</p> <p>3. Induction of Prithvi Missile enhances the capability of the Indian Army to attack multiple targets simultaneously</p> <p>(a) 2 and 3</p> <p>(b) 2 only</p> <p>(c) 1 and 3</p> <p>(d) 1, 2 and 3</p> <p>37. Which of the following is the correct sequence of the thermal power plants from north to south?</p> <p>(a) Panipat, Bathinda, Rupnagar, Faridabad</p> <p>(b) Bathinda, Rupnagar, Panipat, Faridabad</p> <p>(c) Rupnagar, Bathinda, Panipat, Faridabad</p> <p>(d) Rupnagar, Bathinda, Faridabad, Panipat</p>	<p>38. Which of the following are correctly matched?</p> <p>A. Chitto Pandey - 1. Quit India Movement B. Laksmi Swaminathan - 2. INA C. Sasibhushan Ray Chaudhuri - 3. Non-Cooperation Movement D. Gurdit Singh - 4. Anushilan Party</p> <p>(a) 1 and 2</p> <p>(b) 1 and 3</p> <p>(c) 2 and 4</p> <p>(d) 3 and 4</p> <p>39. Corporation tax</p> <p>(a) is levied and appropriated by the States</p> <p>(b) is levied by the Union and collected and appropriated by the States</p> <p>(c) is levied by the Union and shared by the Union and the States</p> <p>(d) is levied by the Union and belongs to it exclusively</p> <p>40. Consider the following statements</p> <p>1. Kaolinite is the weathred silicate clay</p> <p>2. Kaolinization process occurs due to hydrothermal alteration of feldspar</p> <p>Which of the statements given above is/are correct?</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>41. Which of the following fertilizers has the highest percentage of nitrogen?</p> <p>(a) calcium ammonium nitrate</p> <p>(b) ammonium sulphate</p> <p>(c) calcium nitrate</p> <p>(d) urea</p> <p>42. Soap is a mixture of sodium or potassium salts of</p> <p>(a) monocarboxylic acids</p> <p>(b) dicarboxylic acids</p> <p>(c) tricarboxylic acids</p> <p>(d) glyrecols</p>
---	---

Model Test Paper 27
General Studies Paper I

<p>43. Chloro-fluro-carbon gases are not used in which of the following?</p> <p>(a) aerosol sprays (b) fire-extinguishers (c) refrigerators (d) air-conditioning</p> <p>44. Which of the following statements are correct about organic fertilisers?</p> <p>1. Organic fertilizers come from plants and animals 2. Organic fertilizers don't offer instant solutions to nutrient deficiencies in the soil 3. Organic fertilizers are generally well-balanced in nutrient content</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>45. Which of the following gases is used in the artificial ripening of green fruits?</p> <p>1. Ethane 2. Ethylene 3. Acetylene</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>46. Which of the following statements are correct about Atacama Large Millimeter Array (ALMA)?</p> <p>1. The Atacama Large Millimeter/sub-millimeter Array (ALMA) is an astronomical interferometer of radio telescopes in the Atacama desert of northern Chile 2. ALMA is expected to provide insight on star birth during the early universe 3. ALMA is the project of Europe and Northern America</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p>	<p>47. Which chemical compound becomes a powerful tool of destruction when mixed with diesel fuel?</p> <p>(a) DDT (b) Ammonium Sulphate (c) TNT (d) Ammonium nitrate</p> <p>48. Under the National Population Register, Resident Identity Cards are being issued to</p> <p>(a) Minorities (b) Residents of Jammu and Kashmir (c) Residents of Nortt-Eastern States (d) Residents of coastal villages</p> <p>49. Which of the following statements are correct about the norms of priority sector lending by Banks in India?</p> <p>1. Total priority sector lending by Banks is fixed at 40 percent by RBI 2. Out of this 18 percent is earmarked for agriculture</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>50. Which of the following statements are correct?</p> <p>1. The World Beneath His Feet is the biography of Pullela Gopichand 2. Pullela Gopichand is an Indian Badminton player 3. He is the main force behind the emergence of Saina Nehwal and Parupalli Kashyap</p> <p>(a) 1 only (b) 2 only (c) 2 and 3 (d) 1, 2 and 3</p>
---	---

Model Test Paper 27
General Studies Paper I

<p>51. The Reserve Bank of India has introduced a new facility recently, via which the banks can dip below 1% of their statutory liquidity ratio to avail cash from this window. What is the name of this facility ?</p> <p>(a) Extended Standing Facility (b) Marginal Standing Facility (c) Enhanced Standing Facility (d) Emergency Standing Facility</p> <p>52. Which of the following statements are correct about Nirbhay?</p> <p>1. Nirbhay is a long range, supersonic cruise missile 2. The missile will have a range of 1250 km</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>53. Which of the following statements are correct?</p> <p>1. The Rajiv Gandhi Khel Ratna (RGKR) is India's highest honour given for achievement in sports 2. The award is given to an individual for outstanding performance in sports 3. Arjuna award is given to outstanding sporting performance, whether by an individual or a team</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>54. The World Future Energy Summit (WFES) is organised by</p> <p>(a) United Nations (b) G 20 (c) USA (d) Abu Dhabi</p> <p>55. Which of the following statements are correct about Hemoglobin?</p> <p>1. Hemoglobin is a protein found in the Red Blood cells 2. It carries oxygen to the body tissues 3. A deficiency of hemoglobin causes anemia</p>	<p>4. Hemoglobin is also involved in the transport of some of the body's respiratory carbon dioxide</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>56. Which of the following statements are correct about Aerobic exercise?</p> <p>1. It refers to the use of oxygen to adequately meet energy demands during exercise via aerobic metabolism 2. It involves high intensity activities 3. Medium to long distance running/jogging, swimming, cycling, and walking are examples of aerobic exercise</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>57. Consider the following map of north eastern region. Which of the following thermal power plant is shown in the map?</p>  <p>(a) Farakka (b) Kahalgaon (c) Bongaigaon (d) Suri</p> <p>58. With reference to the period of the Indian freedom struggle, Indian Statutory Commission is popularly known as</p> <p>(a) Cabinet Mission (b) Hunter Commission (c) Sadlar Commission (d) Simon Commission</p>
---	--

Model Test Paper 27
General Studies Paper I

<p>59. Which of the following statements are correct about Goniometer?</p> <ol style="list-style-type: none">1. A goniometer is an instrument that measures an angle2. It allows an object to be rotated to a precise angular position3. It finds application in Communications, Crystallography, Light measurement and Physical therapy <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>60. World's largest solar telescope is planned in</p> <p>(a) Kargil (b) Tawang (c) Leh (d) Laddakh</p> <p>61. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. 'Netaji Subhash Chandra Bose and Germany' has been written by Prof Anita B Pfaff2. She is Netaji's daughter <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>62. Which of the following statements are correct about the Ashoka Chakra?</p> <ol style="list-style-type: none">1. The Ashoka Chakra is a depiction of the Buddhist Dharmachakra, represented with 24 spokes2. It is displayed at the centre of the National flag of the Republic of India3. It replaced the symbol of Charkha (Spinning wheel) of the pre-independence versions of the flag4. It is rendered in a red colour on a White background4. It is also known as Samay Chakra <p>(a) 1 and 2 (b) 1 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p>	<p>63. Which of the following statements are correct about the Governors-General of India?</p> <ol style="list-style-type: none">1. The office was created in 1774, with the title of Governor-General of the Presidency of Fort William2. The first Governor-General of India was appointed in 18333. The title was changed to Governor-General and Viceroy of India in 18584. The title of Viceroy was abandoned when India and Pakistan gained their independence in 19475. Lord Mountbatten was the last Governor-General of the Union of India <p>(a) 1, 2 and 3 (b) 1, 2 and 4 (c) 1, 2, 3 and 4 (d) 1, 2, 3, 4 and 5</p> <p>64. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. The standard unit for the kilogram weight is known as the International Prototype Kilogram (IPK)2. Scientists believe that it is likely to be lighter now than when it was first introduced in 1875 <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>65. Which of the following statements are correct about the National Anthem of India?</p> <ol style="list-style-type: none">1. Jana Gana Mana is the National Anthem of India2. It is the first of five stanzas of a Brahmo hymn composed and scored by Nobel laureate Rabindranath Tagore3. It was first sung in 1905 at the time of Bengal partition4. It was officially adopted as the Indian national anthem on 15th August 1947 <p>(a) 1 only (b) 1 and 2 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p>
--	--

Model Test Paper 27
General Studies Paper I

<p>66. Which of the following statements are correct about the Election Commissioner of India?</p> <ol style="list-style-type: none">1. The Election Commission currently consists of the Chief Election Commissioner and two Election Commissioners2. Till 1989 the Commission had only a Chief Election Commissioner3. The decisions of the Commission are taken by the Chief Election Commissioner <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>67. A Bio-safety level 4 laboratory is being opened in India at</p> <p>(a) National Institute of Dairy, Haryana (b) BARC, Trombay (c) National Institute of Virology (NIV), Pune (d) National Institute of Immunology, New Delhi</p> <p>68. Which of the following statements are correct about President's rule under Article 356?</p> <ol style="list-style-type: none">1. The President's rule ceases to operate at the expiration of two months unless before the expiration of that period it has been approved by resolutions of both Houses of Parliament2. A Proclamation approved by both the Houses of Parliament shall, unless revoked, cease to operate on the expiration of a period of six months from the date of issue of the Proclamation3. The outer limit of President's rule is 2 years <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>69. Match the following digestive enzymes correctly</p> <p>A. Proteases : 1. Fat B. Amylases : 2. Carbohydrate C. Lipases : 3. Protein</p> <p>(a) A-1, B-2, C-3 (b) A-3, B-2, C-1 (c) A-2, B-1, C-3 (d) A-3, B-1, C-2</p>	<p>70. Which of the following statements are correct about the Advocate General?</p> <ol style="list-style-type: none">1. In India, an Advocate General is a legal adviser to a state government2. The post is created by the Constitution of India and corresponds to that of Attorney General of India at the federal or central or union government level3. The Advocate General is appointed by the Supreme Court of India <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>71. Which of the following statements are correct about the "Mandamus" writ petition?</p> <ol style="list-style-type: none">1. The Mandamus writ petition can be issued either by Supreme court or a High court2. The scope and function of mandamus is to "command", "enquire" and "adjudicate".3. The writ petition is not maintainable when a remedy provided for under the Code of Civil Procedure is available <p>(a) 1 only (b) 1 and 2 only (c) 1 and 3 (d) 1, 2 and 3</p> <p>72. Which of the following statements are correct about the religious event "Mahamastakabhisheka"?</p> <ol style="list-style-type: none">1. The Mahamasthakabhisheka (or Mahamasthak Abhishek) is an important Jain festival2. The festival is held in veneration of an immense 18 meter high statue of the Bhagwan (or Saint) Gomateshwara Bahubali3. It is held once every four years in the town of Shravanabelagola in Karnataka <p>(a) Only 1 (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p>
---	---

Model Test Paper 27
General Studies Paper I

<p>73. In the case of conflicting legislation, a joint sitting of the two houses is held. so far how many such joint sittings of the Lok Sabha and the Rajya Sabha have been held?</p> <p>(a) 0 (b) 1 (c) 2 (d) 3</p> <p>74. Which of the following statements are correct about the Planning Commission of India?</p> <p>1. The Prime Minister is the exofficio Chairman of the Planning Commission 2. The Planning Commission was established in 1951 3. There is a nominated Deputy chairman, who is given the rank of a full Cabinet Minister 4. Cabinet Ministers with certain important portfolios act as ex officio members of the Commission</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 3 and 4 (d) 1, 2, 3 and 4</p> <p>75. Which of the following statements are correct about the cave temples of Ellora?</p> <p>1. The Chalukya - Rashtrakuta rulers (7th - 10th cnetury) were the main patrons of the cave temples of Ellora 2. The religious beliefs and ethical codes forced the rulers to encourage the buliding of these temples</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>76. Which of the following statements are correct about the Anti-Defection Law?</p> <p>1. The Anti Defection law is contained in the 10th schedule to the Constitution of India 2. It was introduced in 1985 3. It was introduced through 53rd Amendment to the Constitution of India</p> <p>(a) 1 only (b) 1 and 2</p>	<p>(c) 1 and 3 (d) 1, 2 and 3</p> <p>77. Which of the following statements are correct?</p> <p>1. The Indian Armed Forces are currently the world's largest arms importer 2. Russia and USA are the primary foreign suppliers of military equipment</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>78. Which of the following statements are correct?</p> <p>1. Part IV of the Constitution of India contains Fundamental duties 2. Part IVA of the Constitution of India contains Directive principles</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>79. Name the human gene discovered recently by the scientists that influences how people respond to flu infections?</p> <p>(a) ITFITM1 (b) ITFITM3 (c) ITFITM7 (d) ITFITM-H1N1</p> <p>80. Which of the following statements are correct about UN Women?</p> <p>1. The UN women stands for the United Nations Entity for Gender Equality and the Empowerment of Women 2. UN Women is a member of the United Nations Development Group</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>
--	--

Model Test Paper 27
General Studies Paper I

<p>81. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. Right to education is a fundamental right2. It was made Fundamental right by the 86th Constitution Amendment Act, 20023. Article 22A is the Right to Education <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>82. Which of the following statements are correct about the Directive Principles?</p> <ol style="list-style-type: none">1. The Directive Principles of State Policy are guidelines to the central and state governments of India, to be kept in mind while framing laws and policies2. It is the duty of the State to apply these principles in making laws to establish a just society in the country3. These provisions, contained in Part IVA of the Constitution of India4. They are enforceable by court5. The concept of Directive Principles of State Policy was borrowed from the Irish Constitution <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2, 3 and 4 (d) 1, 2 and 5</p> <p>83. Which of the following statements are correct about the nominated members of the Rajya Sabha?</p> <ol style="list-style-type: none">1. 12 members are nominated by the President of India for their contributions to art, literature, science, and social services2. They are entitled to vote in Presidential elections as per Article 55 of Indian Constitution <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>84. Which of the following statements are correct about the Power of Parliament to legislate with respect to a matter in the State List</p> <ol style="list-style-type: none">1. Article 249 provides for the Power of Parliament to legislate with respect to a matter in the State List in the national interest	<p>2. If the Lok Sabha declares by resolution supported by two thirds of the majority present and voting then it is lawful for the Parliament to make such law</p> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>85. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. India is democratic as we have elected rulers who work for the people2. India is a republic as the rulers are not hereditary and there are elections <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>86. Which of the following statements are correct about the Union Public Service Commission?</p> <ol style="list-style-type: none">1. Part XIV of the constitution contains provisions for the UPSC2. It was earlier the Federal Public Service Commission set up under the Government of India Act, 19353. The Commission consists of a Chairman and fifteen Members4. The Chairman and other members of the UPSC (Union Public Service Commission) are appointed by the President of India <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>87. Which of the following were the main features of the August Offer of 1940 of Lord Linlithgow?</p> <ol style="list-style-type: none">1. Expansion of the Executive Council to include more Indians2. Establishment of an advisory war council3. Recognition of Indians' right to frame their own constitution4. Partition of India <p>(a) 1 only (b) 1 and 2 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p>
---	---

Model Test Paper 27
General Studies Paper I

<p>88. Which of the following statements are correct about the Adi Granth?</p> <ol style="list-style-type: none">1. Adi Granth is the early compilation of the Sikh Scriptures by Sri Guru Arjan Dev Ji2. Sri Guru Arjan Dev Ji was the sixth Sikh Guru3. The tenth Sikh Guru, Guru Gobind Singh added further holy Shabads to this Granth and made it the perpetual Guru of the Sikhs <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>89. Who among the Governor Generals of India is called the 'Maker of Modern India'?</p> <p>(a) Cornwallis (b) Warren Hastings (c) Lord Ripon (d) Lord Dalhousie</p> <p>90. Which of the following statements are correct about the Kishanganga hydroelectric project?</p> <ol style="list-style-type: none">1. The hydroelectric project is located on the Kishanganga River in Kashmir2. The river is called Neelum upon entering Pakistan3. The International Court of Arbitration at The Hague has recently upheld India's right to divert water from the Kishanganga hydroelectric project <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>91. From where did Gandhiji develop the technique of Satyagraha?</p> <p>(a) Bardoli satyagraha (b) Kheda Satyagraha (c) Non Cooperation movement (d) South Africa</p> <p>92. Which of the following statements are correct about the Khudai Khidmatgars?</p> <ol style="list-style-type: none">1. Khudai Khidmatgar represented a non-violent freedom struggle against the British Empire by the Pashtuns	<ol style="list-style-type: none">2. It was originally a social reform organisation focussing on education and the elimination of blood feuds known as the Anjuman-e-Islah-e-Afghania3. The movement was led by Khan Abdul Ghaffar Khan4. It ultimately joined Muslim League <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>93. The "Wagon Tragedy" is associated with</p> <p>(a) Chauri Chaura incident (b) Bardoli Satyagrah (c) Moplah Rebellion (d) Tana Bhagat movement in Bihar</p> <p>94. Who was the first Indian to be elected to the House of Commons?</p> <p>(a) G. K. Gokhale (b) Dadabhai Naoroji (c) Badr-ud-din-Tyabji (d) Romesh Chander Dutt</p> <p>95. Which of the following statements are correct about the Mahatma Gandhi's Satyagraha revolutions?</p> <ol style="list-style-type: none">1. The first Satyagraha revolution inspired by Mahatma Gandhi in the Indian Independence Movement occurred in Champaran district of Bihar and the Kheda district of Gujarat2. Champaran Satyagraha was the first to be started3. Champaran Satyagraha related to forced indigo plantation4. The word Satyagraha was used for the first time in Champaran Satyagraha <p>(a) 1 only (b) 1 and 2 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p>
---	--

Model Test Paper 27
General Studies Paper I

<p>96. Which one of the following pairs is correctly matched?</p> <p>(a) Ulgulan - Daspalle (b) Forest Satyagraha - Cuddapah (c) Khond rebellion - Kumaon (d) Sapha Har Movement - Birsa Munda</p> <p>97. Which of the following was affectionately called "Babu Saheb"?</p> <p>(a) Dr. Rajendra Prasad (b) Acharya Kriplani (c) Brajkishore Prasad (d) Anugrah Narayan Sinha</p> <p>98. Which of the following statements are correct about India's declaration of Purna Swaraj?</p> <p>1. The Purna Swaraj declaration, or Declaration of the Independence of India was promulgated by the Indian National Congress on January 26, 1930 2. The flag of India had been hoisted by Congress President Jawaharlal Nehru on December 31, 1929, on the banks of the Ravi river in Lahore, modern-day Pakistan</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>99. Which of the following statements are correct about the Research and Analysis Wing?</p> <p>1. The Research and Analysis Wing (RAW or R&AW) is the main external intelligence agency of the Republic of India 2. Its creation was necessitated by the poor performance of the Intelligence Bureau (which then handled both internal and external intelligence) in the wars against China (1962) and Pakistan (1965)</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>100. SX40 is the flagship Index of</p> <p>(a) BSE (b) NSE (c) MCX-SX (d) All of the above</p>
--	--

Model Test Paper 27
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"/>			