

**Model Test Paper 22**  
**General Studies Paper I**

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TEST BOOKLET  
GENERAL STUDIES  
Paper-I

**D**

**Time Allowed : Two Hours**

**Maximum Marks : 200**

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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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<p>1. Which of the following statements are correct about the National Security Guards (NSG)?</p> <p>1. The National Security Guards (NSG) is modelled on the pattern of FBI and KGB 2. It handles counter terrorists and counter hijacking operations including VIP security 3. The NSG maintains the only National Bomb Data Centre of the country</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>2. Match the following:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">A- Arhai-din-ka-Jhonpara</td> <td style="width: 50%;">1. Bijapur</td> </tr> <tr> <td>B- Atala Masjid</td> <td>2. Ajmer</td> </tr> <tr> <td>C- Rani Sabrai's Mosque</td> <td>3. Jaunpur</td> </tr> <tr> <td>D- Malika Jahan's Mosque</td> <td>4. Ahmedabad</td> </tr> </table> <p>(a) A-4, B-2, C-3, D-1 (b) A-2, B-3, C-4, D-1 (c) A-4, B-1, C-2, D-3 (d) A-3, B-4, C-2, D-1</p> <p>3. Match the following:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">A- Bahubali</td> <td style="width: 50%;">1. Khajuraho</td> </tr> <tr> <td>B- Ghantai temple</td> <td>2. Jintur</td> </tr> <tr> <td>C- Mahavira temple</td> <td>3. Ranakpur</td> </tr> <tr> <td>D- Adinath temple</td> <td>4. Shravanbelagola</td> </tr> </table> <p>(a) A-4, B-1, C-2, D-3 (b) A-2, B-2, C-1, D-3 (c) A-4, B-1, C-2, D-3 (d) A-3, B-4, C-2, D-1</p> <p>4. The rise in which of the following indices points to an increased freight movement across the globe</p> <p>1. BDI 2. GDP 3. GHI 4. MTI</p> <p>(a) 1 and 2 (b) 3 and 4 (c) 1 and 4 (d) All of the above</p> <p>5. Which of the following statements are correct about Ellora?</p>	A- Arhai-din-ka-Jhonpara	1. Bijapur	B- Atala Masjid	2. Ajmer	C- Rani Sabrai's Mosque	3. Jaunpur	D- Malika Jahan's Mosque	4. Ahmedabad	A- Bahubali	1. Khajuraho	B- Ghantai temple	2. Jintur	C- Mahavira temple	3. Ranakpur	D- Adinath temple	4. Shravanbelagola	<p>1. Ellora is an archaeological site in the city of Aurangabad 2. Ellora is a World Heritage Site 3. Ellora has primarily Buddhist temples</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>6. Which of the following statements are correct about the Nelson Complexity Index (NCI)</p> <p>1. Nelson Complexity Index (NCI) measures the level of complexity of a refiner 2. The complexity signifies the ability of a particular refinery to alter its product-mix in response to the availability of the type of feedstock and also the change in the demand pattern of the finished products</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>7. SPG (Special Protection Group) is exclusively meant for providing security to</p> <p>1. Prime Minister 2. Former Prime Ministers 3. Members of the Gandhi family</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>8. Which of the following statements are correct about the impact structures in India</p> <p>1. Lonar crater is an impact crater situated in the Buldhana district of Maharashtra 2. One of the oldest impact structures in the world, created by an asteroid about one km in diameter about 2,500 million years ago, has been discovered in Madhya Pradesh's Shivpuri district</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>
A- Arhai-din-ka-Jhonpara	1. Bijapur																
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<p>9. The following map shows the industrial distribution of</p>  <p>(a) Wool (b) Cotton (c) Silk and synthetic (d) Handloom</p> <p>10. Consider the following statements</p> <ol style="list-style-type: none"><li>1. Usually, banks sell tier II bonds to institutional investors to raise capital to shore up their capital adequacy ratio</li><li>2. Upper tier II bonds have a longer maturity and a higher coupon compared to the lower tier II bonds</li></ol> <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>11. BRCA-1 is a gene that is linked with</p> <p>(a) breast and ovarian cancer (b) throat cancer (c) stomach cancer (d) all of the above</p> <p>12. Jamaatud-Dawa and its chief Hafiz Mohammed Saeed, which has been declared as terrorist organisation by the UN Security council is based in</p> <p>(a) Afghanistan (b) Iraq (c) Pakistan (d) Palestine</p> <p>13. The supermassive blackhole at the centre of the galaxy discovered by Germany has been named</p>	<p>(a) Sagittarius A (b) Pisces A (c) Taurus A (d) Aries A</p> <p>14. Which of the following statements are correct about the Stupas?</p> <ol style="list-style-type: none"><li>1. Stupas are basically funeral mounds</li><li>2. It was mostly a Buddhist art</li><li>3. The Sanchi stupa in Madhya Pradesh is the best specimen of stupa art</li><li>4. The finest of Buddhist stupas in South India is that in Amaravathi, Andhra Pradesh</li></ol> <p>(a) 1, 2 and 3 (b) 1, 2 and 4 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>15. Satyendra Nath Bose is best known for his work on</p> <p>(a) Radio frequency (b) Plant science (c) Medical research (d) Quantum mechanics</p> <p>16. Which of the following condition leads to using borrowed funds for current consumption and making transfer payments rather than creation of productive assets to generate externalities</p> <p>(a) Large fiscal deficits combined with large revenue deficits (b) Large BOP combined with declining exports (c) Large fiscal deficit combined with low revenue deficit (d) Large CAD with low capital flows</p> <p>17. Who wrote "Thakurmar Jhuli" which became popular folk song during Swadeshi and Boycott movement</p> <p>(a) Rabindra Nath Tagore (b) Abanindranath Tagore (c) Dakshinaraman Mitra Majumdar (d) Dwijendralal Ray</p>
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<p>18. Which of the following statements are correct about the Mariana Trench?</p> <ol style="list-style-type: none"><li>1. The Mariana Trench or Marianas Trench is the deepest part of the world's oceans</li><li>2. It is located in the Eastern Pacific Ocean</li><li>3. It's maximum-known depth is more than the height of the Mount Everest</li></ol> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>19. Who specialised in and taught an entire generation of Indians the value of modern industrial development</p> <p>(a) Justice M.G. Ranade (b) Dada Bhai Naoroji (c) Acharya P.C. Ray (d) Surendra Nath Bannerjea</p> <p>20. To which Bill of Government, Motilal referred to as "The slavery of India Bill No. 1" in 1928</p> <p>(a) Trade dispute bill (b) Factory reform bill (c) Press reform bill (d) Public safety bill</p> <p>21. Who went on a fast unto death in 1932 during Satyagraha at Guruvayur temple</p> <p>(a) A.K. Gopalan (b) C. Rajagopalachari (c) K. Kelappan (d) Mahatma Gandhi</p> <p>22. Who said "Indian labour should lose no time to organize itself on a national scale_____ the greatest need in this country is to organize, agitate and educate___ at the first session of AITUC in 1920</p> <p>(a) Lala Lajpat Rai (b) Subhash Chandra Bose (c) Sardar Vallabh Bhai Patel (d) Jawahar Lal Nehru</p>	<p>23. The Red shirts of North West Frontier Province played a prominent role in</p> <p>(a) Non cooperation movement (b) Civil Disobedience movement (c) Quit India movement (d) All of the above</p> <p>24. Which of the following part of Constitution deals with the Short title, Commencement and repeal of the Constitution</p> <p>(a) Part I (b) Part XX (c) Part XXI (d) Part XXII</p> <p>25. In which year was the goal of Congress changed from the attainment of Self Government by constitutional and legal means to the attainment of Swaraj by peaceful and legitimate means</p> <p>(a) 1920 (b) 1922 (c) 1931 (d) 1942</p> <p>26. Water gas consists of</p> <p>(a) Carbon di oxide and Hydrogen (b) Carbon di oxide and Oxygen (c) Carbon Mono oxide and Hydrogen (d) Carbon Mon oxide and Oxygen</p> <p>27. How many hours earlier the sun rises in Arunachal Pradesh than in Gujarat</p> <p>(a) 1 (b) 2 (c) 3 (d) 4</p>
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<p>28. What is the scientific term for the "white of the eye", the part surrounding the eyeball</p> <p>(a) Conjunctiva (b) Sclera (c) Albumen (d) Epiglottis</p> <p>29. What are the two types of light-sensitive cells which are contained in the retina</p> <p>(a) Pyramids and cubes (b) Spheres and oblate spheroids (c) Dodecahedrons and double helices (d) Rods and cones</p> <p>30. Which of the following is the correct sequence of the thermal power plants from north to south?</p> <p>(a) Anuppur, Vindhyachal, Panki, Unchahar (b) Panki, Unchahar, Anuppur, Vindhyachal (c) Unchahar, Panki, Vindhyachal, Anuppur (d) Panki, Unchahar, Vindhyachal, Anuppur</p> <p>31. Which of the following is not an anti convulsant</p> <p>(a) Valium (b) Klonopin (c) Dilantin (d) Dexedrine</p> <p>32. Match List I with List II and select the correct answer using the code given below the lists</p> <p>List I ----- List II A. Purusha-sukta -----1. Yaska's Nirukta B. Isopanishada -----2. A Brahmana text C. Gopatha -----3. An Aranyaka D. Vedanga -----4. A chapter of Yajurveda -----5. A chapter of the Rigveda</p> <p>Code</p> <p>(a) A-5, B-4, C-2, D-1 (b) A-1, B-3, C-5, D-4 (c) A-4, B-3, C-2, D-1 (d) A-2, B-5, C-3, D-4</p>	<p>33. Jagdish Chandra Bose was associated with</p> <p>(a) Effect of external stimulus on plants (b) Solid state physics (c) Electro Magnetic waves (d) All of these</p> <p>34. The proclamation of Financial Emergency under Article 360 must be approved by Parliament within a period of</p> <p>(a) 1 month (b) 2 months (c) 3 months (d) 6 months</p> <p>35. Which of the following Qualification of the Vice President is not correct</p> <p>(a) Be a citizen of India (b) Have completed more than 35 years of age (c) Not hold any office of profit (d) Must be qualified for election as a member of the Lok Sabha</p> <p>36. What is a meteorological term for "not a cloud in the sky"?</p> <p>(a) Cloud-free Sky (b) Very Clear Sky (c) Sky Clear (d) Cloudless Sky</p> <p>37. What kind of fog forms when cold air blows against warm water or warm air blows against cold water?</p> <p>(a) Radiation Fog (b) Valley Fog (c) Advection Fog (d) Steam Fog</p>
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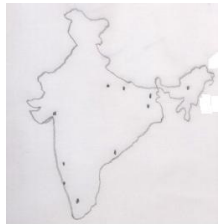
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<p>38. What is lightning on the fringes of space called?</p> <p>(a) Green flash (b) Green sphere (c) Green lightning (d) Green elves</p> <p>39. This kind of fog is found in the mountains. Humid air is pushed up to make fog</p> <p>(a) Steam fog (b) Advection fog (c) Upslope fog (d) Valley fog</p> <p>40. Where is the one of the most dangerous places to be during a tornado?</p> <p>(a) a basement (b) a ditch (c) an office building (d) a mobile home</p> <p>41. Which of the following statements are correct?</p> <p>1. There are 22 different languages that have been recognised by the Constitution of India 2. Article 344 empowered Parliament to provide by law for continued use of English for official purposes</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>42. Which of the following statements are correct about the Ajanta?</p> <p>1. Ajanta is a set of 34 caves 2. Ajanta is among the finest examples of some of the earliest Buddhist architecture, cave paintings and sculptures 3. These caves comprise Chaitya halls or shrines, dedicated to Lord Buddha and Viharas or monasteries, used by Buddhist monks for meditation and the study of Buddhist teachings</p> <p>(a) 1 and 2</p>	<p>(b) 2 and 3 (c) 1 and 3 (d) 1, 2 and 3</p> <p>43. Which of the following was instrumental in British Government introducing the Government of India Act 1919</p> <p>(a) Loyalty of the Indian National Congress (b) Militant movement by the revolutionaries (c) British policy to weaken the National movement (d) India's enthusiastic participation in World War I</p> <p>44. 'Let them entrust India to God or, in modern parlance, to anarchy' was remarked by Gandhiji during</p> <p>(a) Non cooperation movement (b) Civil Disobedience movement (c) Quit India movement (d) INA trials</p> <p>45. Which of the following statements are correct about the Azad Hind?</p> <p>1. Arzi Hukumat-e-Azad Hind, the Provisional Government of Free India, simply Free India or Azad Hind, was an Indian provisional government established in Singapore in 1943 2. It was a part of a political movement originating in the 1940s outside of India with the purpose of allying with Axis powers to free India from British Rule 3. It was set up with monetary, military and political assistance from Germany</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>46. Tryst with Destiny was a speech made by Jawaharlal Nehru, the first Prime Minister of independent India. It was inspired by the phrase "Rendezvous with destiny" used by</p> <p>(a) George Washington (b) Abraham Lincoln (c) Franklin D. Roosevelt (d) Winston Churchill</p>
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<p>47. Which of the following is the correct sequence of the thermal power plants from west to east?</p> <p>(a) Jamnagar, Barmer, Kota, Gandhinagar (b) Barmer, Jamnagar, Gandhinagar, Kota (c) Jamnagar, Barmer, Gandhinagar, Kota (d) Gandhinagar, Jamnagar, Barmer, Kota</p> <p>48. The following map shows the industrial distribution of</p>  <p>(a) Metal crafts (b) Cane and bamboo (c) Jewellery (d) Stone works</p> <p>49. Which of the following is not contained in "lead pencils"</p> <p>(a) Lead (b) Graphite (c) Clay (d) Wax</p> <p>50. The main active ingredient in most hair bleaches is</p> <p>(a) hydrogen peroxide (b) potassium persulfate (c) ammonium persulfate (d) ethyl</p> <p>51. What criteria must be met for a snowstorm to be rightfully called a blizzard?</p> <p>(a) Constant snow for more than 12 hours (b) Constant wind gusts of 50 mph or more, AND visibility below 1/2 mile, AND more than 12 inches of snow must fall</p>	<p>(c) Constant winds or gusts of 35 mph or more, AND visibility below 1/4 mile with heavy snow and/or blowing snow, AND all of these things must last for at least 3 hours</p> <p>(d) Heavy snow, hurricane force winds, and visibility under 1/8 of a mile</p> <p>52. Which type of front moves the fastest? (on average)</p> <p>(a) Stationary Front (b) Warm Front (c) Cold Front (d) The speed of a front is not known</p> <p>53. The process of a cloud droplet becoming large enough to fall out as rain is called ?</p> <p>(a) Evaporation (b) Saturation (c) Incandescence (d) Coalescence</p> <p>54. Which of the following is the correct sequence of the hill stations from north to south?</p> <p>(a) Panchgani, Khandala, Saputara, Mahabaleshwar (b) Khandala, Saputara, Panchgani, Mahabaleshwar (c) Saputara, Khandala, Mahabaleshwar, Panchgani (d) Saputara, Khandala, Panchgani, Mahabaleshwar</p> <p>55. When Raja Ram Mohan Roy died in 1833, who of the following took over the leadership of Brahma Samaj?</p> <p>(a) Bijoy Krishna Goswami (b) Debendra Nath Tagore (c) Ishwar Chandra Vidyasagar (d) Keshab Chandra Sen</p> <p>56. What is the rash-causing substance in the poison ivy, poison oak, and poison sumac plants?</p> <p>(a) gum (b) gelatin (c) plasma (d) urushiol</p>
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<p>57. Which of the following statement is correct about democratic state and republic?</p> <p>1. A democratic government exists when these representatives are freely chosen by the people 2. In a republic, the people take a direct role in legislating 3. The modern democratic state is usually a republic</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>58. White-nose syndrome (WNS) is a disease which has affected</p> <p>(a) Sparrows (b) Cattle (c) Bats (d) Eagles</p> <p>59. Which one of the following statements is not correct?</p> <p>(a) Most reef forming corals prefer sea temperature between 17oC and 33oC (b) Coral growth is usually restricted to the upper 25 or 30 m of the sea (c) Coral animals belong to the organisms of Phylum Porifera (d) Coral animals live in a mutualistic relationship with algae</p> <p>60. Syngas (Synthesis gas) is the name given to a gas mixture that contains varying amounts of</p> <p>(a) carbon monoxide and carbon dioxide (b) methane and carbon monoxide (c) carbon monoxide and hydrogen (d) carbon monoxide and sulphur dioxide</p> <p>61. Which of the following statements are correct about the Domestic production of crude oil in India?</p> <p>1. Domestic production of crude oil has been a reason of worry for the Indian economy as the total production of crude has stagnated for quite some time 2. At present India's crude import dependence is around 78%</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>62. The Gor Kattri archaeological complex is located in</p> <p>(a) Dhaka (b) Rangoon (c) Peshawar (d) Srinagar</p> <p>63. The following map shows the industrial distribution of</p>  <p>(a) Oil refineries (b) Pharmaceuticals (c) Fertilisers (d) Chemicals and Allied industries</p> <p>64. Match the following Parties with their leading Persons</p> <p>A. Communist Party of India - 1. Saumyendranath Tagore B. Revolutionary Communist Party - 2. Satyabhakta C. Bolshevik Party of India - 3. N. Dutt Mazumdar</p> <p>(a) A-1, B-2, C-3 (b) A-2, B-1, C-3 (c) A-2, B-3, C-1 (d) A-3, B-1, C-2</p>
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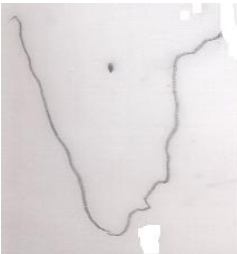
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<p>65. Which of the following statements are correct about World Polio Day?</p> <ol style="list-style-type: none"><li>1. It is a day set aside globally to assess the significance and success of the oral polio vaccine, OPV</li><li>2. World Polio Day is celebrated every year on October 21</li></ol> <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>66. Which of the following statements are correct about the Icebergs?</p> <ol style="list-style-type: none"><li>1. Icebergs are formed by a glacier</li><li>2. Icebergs are found in very cold Arctic and Antarctic regions</li><li>3. The biggest icebergs are found somewhere in the south pole</li></ol> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>67. Which of the following statements are correct about the Sundarbans?</p> <ol style="list-style-type: none"><li>1. The Sundarbans is the largest single block of tidal halophytic mangrove forest in the world</li><li>2. The name is derived from the Sundari trees that are found in Sundarbans in large numbers</li></ol> <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>68. Which of the following water body touches the southern tip of India?</p> <p>(a) Bay of Bengal (b) Indian Ocean (c) Arabian Sea (d) All of the above</p>	<p>69. Which of the following statements are correct about the Gir Forest?</p> <ol style="list-style-type: none"><li>1. The Gir Forest is the sole home of the pure Asiatic Lions</li><li>2. The Gir Forest National Park and Wildlife Sanctuary also known as Sasan-Gir is a forest and wildlife sanctuary in Gujarat</li></ol> <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>70. Which of the following has become the World's longest tunnel measuring 57 Km</p> <p>(a) Selken tunnel (b) Gotthard Base tunnel (c) Loetschberg Base tunnel (d) Channel tunnel</p> <p>71. Which of the following animal's skin is used for making Shahtoosh shawls</p> <p>(a) Chiru (b) Catterpillar (c) Rabbit (d) A sheep native to Kashmir</p> <p>72. Consider the following events</p> <ol style="list-style-type: none"><li>1. Royal visit of the King Emperor George-V</li><li>2. Partition of Bengal</li><li>3. Simla deputation</li><li>4. Birth of Muslim League</li></ol> <p>Which one of the following is the correct chronological sequence of the above events?</p> <p>(a) 2-4-3-1 (b) 2-3-4-1 (c) 3-2-1-4 (d) 4-2-1-3</p> <p>73. The chief characteristics of the Kishengarh paintings were</p> <p>(a) nature (b) depiction of epics (c) human expressions (d) elongation of human faces</p>
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**General Studies Paper I**

<p>74. Which of the following statements are correct about the "Vesara"?</p> <ol style="list-style-type: none"><li>1. Vesara is a type of Indian architecture primarily used in temples</li><li>2. Vesara style contain elements of both Dravida and Nagara styles</li><li>3. Many historians agree that the vesara style originated in the what is today Karnataka</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>75. Which of the following statements are correct?</p> <ol style="list-style-type: none"><li>1. The Code of Civil Procedure was introduced in 1860</li><li>2. The Code of Criminal Procedure was introduced in 1862</li></ol> <p>(a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>76. Which of the following is true about the Attorney General Of India</p> <ol style="list-style-type: none"><li>1. He is the first law officer of Government of India</li><li>2. He is a member of the cabinet</li><li>3. He has the right to speak in both houses of Parliament</li><li>4. He is appointed by President of India</li><li>5. He has a right of audience in all the courts</li></ol> <p>(a) 1, 2, 3 and 4 (b) 1, 2, 4 and 5 (c) 1, 3, 4 and 5 (d) All of the above</p> <p>77. Which of the following statements are true about the Estimates committee</p> <ol style="list-style-type: none"><li>1. It consists of 30 members</li><li>2. The members are elected from Lok Sabha and Rajya sabha</li><li>3. It functions as a continuous economy committee</li><li>4. Its function is to examine annual budget estimate</li></ol> <p>(a) 1, 3 and 4</p>	<p>(b) 2, 3 and 4 (c) 1, 2 and 3 (d) All of the above</p> <p>78. Who appoints the Judges of the High court</p> <p>(a) Chief Justice of the Supreme court (b) Governor of that state (c) Chief Justice of that High court (d) President of India</p> <p>79. By which Constitutional amendment the provision of anti defection law was introduced in the constitution</p> <p>(a) 35th (b) 42nd (c) 52nd (d) 63rd</p> <p>80. Which of the following part of Constitution deals with Citizenship</p> <p>(a) Part I (b) Part II (c) Part III (d) Part IV</p> <p>81. Which of the following bone markings means a hollow passage through a bone</p> <p>(a) Facet (b) Foramen (c) Sulcus (d) Ramus</p> <p>82. Which of the following is a function of cartilage</p> <p>(a) Provides the body with a rich source of potassium ions (b) Supports soft tissue (c) Both of these (d) Neither of these</p>
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<p>83. A vertebra with a heart-shaped body, a circular vertebral foramen, and a long, skinny spinous process is a</p> <p>(a) Cervical vertebra (b) Sacral vertebra (c) Lumbar vertebra (d) Thoracic vertebra</p> <p>84. In the context of Revenue administration of the British in India, who of the following is well-known for his association with Ryotwari Settlement and its implementation?</p> <p>(a) Thomas Munro (b) R. M. Bird (c) Sir Charles Napier (d) Jonathan Duncan</p> <p>85. Consider the following map of south Indian region. Which of the following thermal power plant is shown in the map?</p>  <p>(a) Cuddapah (b) Dondapadu (c) Raichur (d) Bellary</p> <p>86. Which of the following statements are correct about the Extratropical cyclones?</p> <ol style="list-style-type: none"> <li>1. Extratropical cyclones occur in the middle latitudes of the Earth</li> <li>2. They have polar characteristics</li> <li>3. Extratropical cyclones are the everyday phenomena</li> <li>4. Extratropical cyclones are generally driven, or "steered", by deep westerly winds in a general west to east motion across both the Northern and Southern hemispheres of the Earth</li> </ol> <p>(a) 1, 2 and 3 (b) 1, 3 and 4</p>	<p>(c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>87. Which of the following statements are correct about the Nobel Prize?</p> <ol style="list-style-type: none"> <li>1. The sum of money awarded depends on the Nobel Foundation's income that year</li> <li>2. The prize is not awarded posthumously</li> <li>3. A prize may not be shared among more than three people</li> </ol> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>88. When did Indian National Congress observe the Independence day for the first time</p> <p>(a) Aug 15 1929 (b) Jan 26 1929 (c) Aug 15 1929 (d) Jan 26 1930</p> <p>89. Which of the following cities are located on the bank of Mahanadi</p> <p>1. Cuttack 2. Jabalpur 3. Bhopal 4. Sambalpur</p> <p>(a) 1 and 4 (b) 1 and 2 (c) 2 and 3 (d) 3 and 4</p> <p>90. Which of the following has been declared as the supreme authority by the Indian constitution</p> <p>(a) The President of India (b) The Prime Minister of India (c) The people of India (d) The Parliament</p> <p>91. Our Constitution has borrowed the feature of Judicial review from</p> <p>(a) British Constitution (b) US Constitution (c) German Constitution (d) Canadian Constitution</p>
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<p>92. Which of the following state has highest number of districts</p> <p>(a) Telangana (b) Tamil Nadu (c) Karnataka (d) Kerala</p> <p>93. Which of the following is an enquiry committee of the Parliament</p> <p>(a) Library committee (b) Committee on Priveleges (c) Business advisory committee (d) Committee on Estimates of Lok Sabha</p> <p>94. When was the interim Government formed prior to Independence</p> <p>(a) July 1946 (b) August 1946 (c) September 1946 (d) October 1946</p> <p>95. The first Nehru Cabinet of fourteen included five non-Congressmen and thereby Nehru's Congress Government virtually became a broad based national Government in independent India. Who were those five non-Congressmen?</p> <p>(a) B. C. Roy, Gobind Ballabh Pant, J. B. Kriplani, C. Rajagopalachari and Abul Kalam Azad (b) B. R. Ambedkar, Shyama Prasad Mukherjee, John Mathai, C. H. Bhabha and Shanmukhan Chetty (c) B. G. Kher, Krishna Menon, N. G. Ranga, P. C. Joshi and Jayaprakash Narayan (d) Narendradev, Ajoy Ghosh, P. Sundarayya, Ravi Narayana Reddi and C. D. Deshmukh</p> <p>96. Mahal is a language of</p> <p>(a) Pondicherry (b) Lakshadweep (c) Jammu and Kashmir (d) Tripura</p>	<p>97. What is Energy-GDP elasticity</p> <p>(a) The percentage increase in energy consumption to achieve one per cent increase in national GDP (b) The percentage decrease in energy consumption to achieve one per cent decrease in national GDP (c) Percentage change in energy consumption to achieve one per cent change in national GDP (d) None of the above</p> <p>98. Which of the following factor has been identified recently as a threat to the coral reefs</p> <p>(a) Lowering of Ground water (b) Climatic warming (c) Sea water contamination by Nuclear wastes (d) Acid rain</p> <p>99. How many nations are members of the Nuclear Supplies group</p> <p>(a) 46 (b) 50 (c) 60 (d) 65</p> <p>100. India's newly launched "Sagarika" missile is</p> <p>(a) Submarine to Surface missile (b) Surface to Submarine missile (c) Surface to Air missile (d) Submarine to Air missile</p>
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**General Studies Paper I**

**Answer Sheet**

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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"/>
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