

Model Test Paper 23
General Studies Paper I

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TEST BOOKLET
GENERAL STUDIES
Paper-I

B

Time Allowed : Two Hours

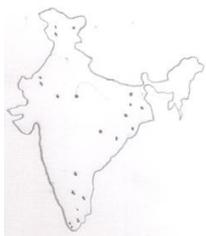
Maximum Marks : 200

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.

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| <p>1. Arrange the following forces in the chronological order in which they were raised?</p> <p>1. Border Security Force 2. Central Industrial Security Force 3. Indo-Tibetan Border Police</p> <p>(a) 3, 1, 2 (b) 3, 2, 1 (c) 2, 3, 1 (d) 1, 2, 3</p> <p>2. The following map shows the mineral distribution of</p>  <p>(a) Limestone (b) Dolomite (c) Keolin (d) Sillimanite</p> <p>3. Which of the following statements are correct about the election of the President of India?</p> <p>1. Article 54 of the constitution defines the electoral college for the election of the President 2. All the members of both Houses of Parliament form the electoral college 3. The elected members of the Legislative Assemblies form the electoral college 4. The Constitution 70th amendment Act, 1992 has included National Capital Territory of Delhi and the Union Territory of Pondicherry in the electoral college</p> <p>(a) 1, 2 and 3 (b) 1, 2 and 4 (c) 1, 3 and 4 (d) 1, 2, 3 and 4</p> <p>4. Which of the following statement is not correct about the Malabar Rebellion?</p> <p>(a) The Malabar Rebellion (also known as the</p> | <p>"Moplah Rebellion") was an armed uprising in 1921 against British authority in the Malabar region of Southern India by Mappila Muslims</p> <p>(b) The 1921 rebellion began as a reaction against a heavy handed crackdown on the Khilafat Movement by the British authorities</p> <p>(c) The Malabar rebellion was a series of Mappila revolts that recurred throughout the 19th century and early 20th century</p> <p>(d) The Mappila Muslims were supported by the Hindus</p> <p>5. The Poona Pact refers to an agreement between</p> <p>(a) Gandhiji and the British (b) Dr. Ambedkar and Gandhiji (c) Dr. Ambedkar and British (d) Dr. Ambedkar, Gandhiji and the British</p> <p>6. The 'May Plan' for partition of India was proposed by</p> <p>(a) Lord Wavell (b) M. A. Jinnah (c) Jawaharlal Nehru (d) Lord Mountbatten</p> <p>7. Which of the following statements are correct about Acids?</p> <p>1. Acids taste sour 2. Acids are corrosive to metals 3. Acids change litmus (a dye extracted from lichens) blue</p> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>8. Capsaicin is mainly used for</p> <p>(a) relieving cough (b) relieving pain (c) relieving itching (d) all of the above</p> |
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| <p>9. How many Financial Committees are there in our Parliament?</p> <p>(a) 1 (b) 2 (c) 3 (d) 4</p> <p>10. Which of the following statements are correct about the power on legislative matters between Rajya Sabha and Lok Sabha?</p> <p>1. In legislative matters, Rajya Sabha enjoys almost equal powers with Lok Sabha 2. However, Lok Sabha has the final say in the case of Money Bills 3. The money bills can be introduced in either Lok Sabha or Rajya Sabha 4. The money bills are deemed to have been passed if they are not returned to Lok Sabha within fourteen days</p> <p>(a) 1, 2 and 3 (b) 2, 3 and 4 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>11. The Ministry of Statistics and Programme Implementation (MOSPI) has been monitoring the progress of all central-sector projects costing</p> <p>(a) Rs 50 crore and above (b) Rs 100 crore and above (c) Rs 150 crore and above (d) Rs 200 crore and above</p> <p>12. One of the Qualifications for election as President of India is that he must not hold any government post. But the Exceptions are</p> <p>1. President 2. Vice-President 3. Governor of any state 4. Minister of Union State</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 2, 3 and 4 (d) 1, 2, 3 and 4</p> | <p>13. Which of the following statements are correct about the Amendment of the Indian Constitution?</p> <p>1. Part XXI of the Constitution of India deals with the Amendment of the Constitution 2. The Article 368 specifies the power of Parliament to amend the constitution and its procedure 3. There is no limitation on the constituent power of the Parliament for amending it by adding, removing or improving the provisions made in it 4. However, the basic structure of the Indian Constitution cannot be changed under any circumstances</p> <p>(a) 1, 2 and 3 (b) 1, 2 and 4 (c) 2, 3 and 4 (d) 1, 2, 3 and 4</p> <p>14. The 'Indian High Court Act' of 1861, vested in Her Majesty the Queen of England to issue letters patent under the Great Seal of the United Kingdom to erect and establish High Courts of</p> <p>1. Calcutta 2. Madras 3. Bombay</p> <p>(a) 1 only (b) 2 only (c) 1 and 2 (d) 1, 2 and 3</p> <p>15. The increase in natural gas production is primarily due to</p> <p>(a) KG deep water block (b) Bombay offshore block (c) Gulf of Cambay (d) Mahanadi basin</p> |
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| <p>16. In order of their distances from the Sun, which of the following planets lie between Mars and Uranus?</p> <p>(a) Earth and Jupiter (b) Jupiter and Saturn (c) Saturn and Earth (d) Saturn and Neptune</p> <p>17. The following map shows the industrial distribution of</p>  <p>(a) Fold paintings and terracota (b) Stone crafts (c) Metal crafts (d) Handloom</p> <p>18. Upendranath Brahmachari was a nominee for the Nobel Prize in 1929 in the category of</p> <p>(a) Physics (b) Chemistry (c) Economics (d) Physiology and medicine</p> <p>19. Who was the President of India in 1975 when Mrs. Indira Gandhi, the then Prime Minister, had advised the President to declare National Emergency</p> | <p>(a) Fakhruddin Ali Ahmed (b) Neelam Sanjeeva Reddy (c) Giani Zail Singh (d) V. V. Giri</p> <p>20. Match the following Fundamental Rights of Right to Equality</p> <p>A. Article 14 1. Equality before law and equal protection of law B. Article 15 2. End of untouchability C. Article 16 3. Prohibition of discrimination on grounds only of religion, race, caste, sex or place of birth D. Article 17 4. Equality of opportunity in matters of public employment</p> <p>(a) A-1, B-2, C-4, D-3 (b) A-1, B-4, C-3, D-2 (c) A-1, B-3, C-2, D-4 (d) A-1, B-3, C-4, D-2</p> <p>21. The metal reliquary found in the stupa at Shah-jhi-ki-Dheri bears the figures of seated Buddha along with</p> <p>(a) Brahma and Vishnu (b) Brahma and Indra (c) Siva and Brahma (d) Vishnu and Indra</p> <p>22. Match the following Fundamental Right of Right to Freedom Article 19</p> <p>A. 19(1) 1. Freedom of Assembly B. 19(2) 2. Freedom of Movement C. 19(3) 3. Freedom of Speech and Expression D. 19(4) 4. Freedom of form Associations</p> <p>(a) A-1, B-2, C-3, D-4 (b) A-1, B-3, C-4, D-2 (c) A-3, B-1, C-2, D-4 (d) A-3, B-1, C-4, D-2</p> |
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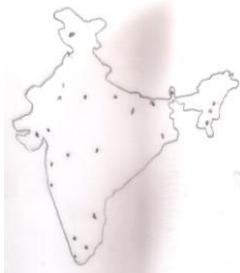
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| <p>23. match the following characteristic with the area in which it exists</p> <p>A. Aesthenosphere - 1. Troposphere (lower part) B. Inversion - 2. Mantle of the earth (lower part) C. Lithosphere - 3. Mantle of the earth (upper part) D. Mantle - 4. Solid earth</p> <p>(a) A-2, B-4, C-3, D-1 (b) A-3, B-1, C-4, D-2 (c) A-3, B-2, C-1, D-4 (d) A-2, B-1, C-4, D-3</p> <p>24. The Sarva Shiksha Abhiyan (SSA) addresses the needs of children in the age group of</p> <p>(a) 4 to 10 (b) 6 to 10 (c) 6 to 14 (d) 8 to 14</p> <p>25. Which of the following state has the longest coastline</p> <p>(a) Maharashtra (b) Andhra Pradesh (c) Tamil Nadu (d) Gujarat</p> <p>26. Which of the depositional landforms are produced by glaciers?</p> <p>1. Roches mountains 2. Outwash plains 3. Eskers 4. U-shaped valleys</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>27. Who was the Viceroy of India when the Rowlatt Act was passed?</p> <p>(a) Lord Irwin (b) Lord Reading (c) Lord Chelmsford (d) Lord Wavell</p> | <p>28. Which of the following statements are correct?</p> <p>1. The agriculture continues to be the primary employment-providing sector. 2. The service sector is the principal source of employment in urban areas.</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>29. Match the following Continents with their deserts</p> <p>A. Asia - 1. Atcama B. Africa - 2. Mojave C. North America - 3. Kalahari D. South America - 4. Gobi</p> <p>(a) A-3, B-1, C-2, D-4 (b) A-4, B-3, C-1, D-2 (c) A-4, B-3, C-2, D-1 (d) A-2, B-4, C-3, D-1</p> <p>30. Which of the following statements are correct about the Indian Standard Time?</p> <p>1. Indian Standard Time is calculated on the basis of 82.5° E longitude 2. It is synchronised from a clock tower in New Delhi</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> |
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31. The following map shows the industrial distribution of



- (a) Stone works
- (b) Metal works
- (c) Handloom
- (d) Jewellery

32. A new marginal standing facility (MSF) has been instituted. This is concerned with

- (a) Certificate Of Deposit
- (b) Overnight call money rate
- (c) Fortnightly call money rate
- (d) Commercial Paper

33. Which of the following has been recognized by the government of India as its National Aquatic Animal?

- (a) Indus River Dolphin
- (b) Ganges River Dolphin
- (c) Crocodile
- (d) Rhinoceros

34. Which of the following statements are correct about the cold Front?

1. A cold front develops when a cold air mass moves into an area occupied by a warm air mass
2. Cold fronts are usually accompanied by an increase in air pressure
3. Cold fronts are represented on weather maps by solid lines with solid triangles
4. Cold Fronts lead to the development of large cumulus and cumulonimbus clouds that bring rain showers and thunderstorms

- (a) 1, 2 and 3
- (b) 1, 2 and 4

(c) 1, 3 and 4

(d) 1, 2, 3 and 4

35. The “New Silk Road” refers to a multinational initiative to build a multi-billion dollar network of roads, railways and gas pipelines linking the resource-rich Central Asia. Which of the following country is seen as a hub linking Central and South Asia

- (a) Pakistan
- (b) India
- (c) Afghanistan
- (d) Iran

36. Playas are depressions formed due to

- (a) deflating action of winds
- (b) glacial erosion
- (c) river erosion
- (d) marine erosion

37. Match the following rivers with their countries

- A. Niger - 1. Egypt
- B. Kasai - 2. South Africa
- C. Orange - 3. Zaire
- D. Nile - 4. Mali

- (a) A-4, B-3, C-1, D-2
- (b) A-3, B-4, C-2, D-1
- (c) A-3, B-4, C-1, D-2
- (d) A-4, B-3, C-2, D-1

38. In which one of the following locations is the International Thermonuclear Experimental Reactor (ITER) project to be built?

- (a) Northern Spain
- (b) Southern France
- (c) Eastern Germany
- (d) Southern Italy

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| <p>39. What is meant by gross enrolment ratio (GER)</p> <p>(a) All those who are aged between 15 and 20 (that is the college-going age) are actually enrolled in a college or a university</p> <p>(b) those who are aged between 16 and 23 (that is the college-going age) are actually enrolled in a college or a university</p> <p>(c) those who are aged between 17 and 23 (that is the college-going age) are actually enrolled in a college or a university</p> <p>(d) those who are aged between 18 and 23 (that is the college-going age) are actually enrolled in a college or a university</p> <p>40. Match List-I with List-II and select the correct answer using the code given below the Lists :</p> <p>List-I (Organization) - List-II (Associated Convention/Person/Place/headquarters)</p> <p>A. Amnesty International - 1. Viskuli</p> <p>B. Commonwealth of Independent States (CIS) - 2. Paris</p> <p>C. Danube Commission - 3. Peter Benenson</p> <p>D. European Space Agency - 4. Belgrade Convention</p> <p>(a) A-3, B-1, C-4, D-2</p> <p>(b) A-4, B-2, C-3, D-1</p> <p>(c) A-3, B-2, C-4, D-1</p> <p>(d) A-4, B-1, C-3, D-2</p> <p>41. Direct Taxes Code (DTC) aims to amend</p> <p>(a) Income Tax Act 1961</p> <p>(b) Wealth Tax Act 1957</p> <p>(c) Both</p> <p>(d) None</p> <p>42. Which of the following statements are correct about the "Jana Gana Mana" ?</p> <p>1. "Jana Gana Mana" is the national anthem of India</p> <p>2. It is the first of five stanzas of a Brahmo hymn composed and scored by Nobel laureate Rabindranath Tagore</p> <p>3. It was first sung at the Calcutta Session of the Indian National Congress in 1905 during partition of Bengal</p> <p>4. It was officially adopted by the Constituent Assembly as the Indian national anthem on January 24, 1950</p> <p>(a) 1, 2 and 3</p> <p>(b) 1, 2 and 4</p> | <p>(c) 1, 3 and 4</p> <p>(d) 1, 2, 3 and 4</p> <p>43. The Supreme Court of India comprises the Chief Justice and</p> <p>(a) 20 other Judges</p> <p>(b) 25 other Judges</p> <p>(c) 30 other Judges</p> <p>(d) 40 other Judges</p> <p>44. The Attorney General of India should be qualified to be appointed as a</p> <p>(a) Judge of the High Court</p> <p>(b) Chief Justice of the High Court</p> <p>(c) Judge of the Supreme Court</p> <p>(d) No such qualification is required</p> <p>45. The project Natgrid is concerned with</p> <p>(a) Highways</p> <p>(b) Telecommunication</p> <p>(c) Natural Gas</p> <p>(d) Intelligence</p> <p>46. Which of the following are the requirement for membership of the Lok Sabha?</p> <p>1. The person must be a citizen of India</p> <p>2. He should be aged 25 years or more</p> <p>3. He should not be bankrupt</p> <p>4. There should be no criminal proceedings in courts against him</p> <p>(a) 1 and 2</p> <p>(b) 1, 2 and 3</p> <p>(c) 1, 2 and 4</p> <p>(d) 1, 2, 3 and 4</p> <p>47. Alluvial fan is predominant in</p> <p>(a) coastal belt</p> <p>(b) piedmont zone</p> <p>(c) delta region</p> <p>(d) gorges</p> |
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| <p>48. Which of the following has been given the responsibility of disbursing wages to the Mahatma Gandhi National Rural Employment Guarantee Scheme (MGNREGS) beneficiaries</p> <p>(a) LIC (b) Department of Posts (c) NABARD (d) SBI</p> <p>49. Which of the following is correct about the Sex ratio?</p> <p>1. Sex ratio is the ratio of females to males in a population 2. It is usually described in terms of number of females per hundred males 3. In developed countries like the western European nations, Canada and USA, the sex ratio is quite balanced 4. In India the sex ratio is calculated in the age group 0-6 years 5. The sex ratio has increased in the 2011 census as compared to the 2001 census</p> <p>(a) 1, 2 and 4 (b) 1, 3, 4 and 5 (c) 1, 3 and 4 (d) 1, 2, 3, 4 and 5</p> <p>50. Under which one of the following Constitutional Amendment Acts, four languages were added to the languages under the Eighth Schedule of the Constitution of India, thereby raising their number to 22?</p> <p>(a) Constitution (Ninetieth Amendment) Act (b) Constitution (Ninety-first Amendment) Act (c) Constitution (Ninety-second Amendment) Act (d) Constitution (Ninety-third Amendment) Act</p> <p>51. SCORES, a centralised web-based complaints redress system, has recently been launched by</p> | <p>(a) Election Commission (b) Unique Id authority of India (c) SEBI (d) LIC</p> <p>52. Which of the following statements are correct about the new series of the Index of Industrial Production?</p> <p>1. There is a change in the base year for the index from 1993- 94 to 2004-05 2. The manufacturing sector's weightage has gone down 3. The weightages for both mining and electricity sectors [the other two sectors in the index] have gone up 4. The manufacturing sector does not get better representation in the new series</p> <p>(a) 1 and 2 (b) 1 and 4 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p> <p>53. The interest rates on non-resident external term deposits (NRE) and foreign currency non-resident bank account FCNR (B) deposits are regulated by</p> <p>(a) Exim Bank of India (b) Ministry of Finance (c) World Bank (d) Banks are free to determine the interest rates on NRE account and the interest rates are stipulated by the Department of Banking Operations and Development, Reserve Bank of India for FCNR (B) account.</p> <p>54. The most common billing unit of an electricity meter is</p> <p>(a) Kilowatt (b) Megawatt (c) Kilowatt hour (d) Megawatt hour</p> |
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| <p>55. Which of the statements are correct about the RURAL INFRASTRUCTURE DEVELOPMENT FUND (RIDF)</p> <p>1. The Government of India set up the RIDF in 1995 through contribution from commercial banks 2. The contribution was to the extent of their shortfall in agricultural lending</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>56. Which of the following statement is correct?</p> <p>(a) Monetary and fiscal policies are scientific in nature. (b) Monetary and fiscal policies are part science and part intuition and common sense. (c) Monetary and fiscal policies are intuition and common sense. (d) Monetary policy is intuition and fiscal policy is scientific.</p> <p>57. Non-Bank Finance Companies (NBFCs) as a whole account for ----- per cent of assets of the total financial system</p> <p>(a) 11.2 (b) 21.2 (c) 25.2 (d) 31.2</p> <p>58. Who said 'If Isaac Newton had never said to himself, "I don't know," the apples in his little orchard might have dropped to the ground like hailstones and at best he would have stopped to pick them up and gobble them with gusto.'?</p> <p>(a) Amartya Sen (b) Thomas J. Sargent (c) Wislawa Szymborska (d) Christopher A. Sims</p> <p>59. Which of the following statements are correct about the Food Inflation in WPI</p> <p>1. The food index consists of two sub components, namely primary food articles and manufactured food products</p> | <p>2. The overall weight of the composite food index in the WPI is 24.31 per cent, comprising primary food articles with a weight of 14.34 per cent and manufactured food products with a weight of 9.97 per cent</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>60. Which of the following statements are correct about the Core inflation</p> <p>1. Core inflation is a measure of inflation that excludes items that face volatile price movement, notably food and energy 2. It is regarded as a reliable tool for framing long-term policy</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>61. The Central Statistics Office (CSO) has taken up a new initiative of compilation of which of the following</p> <p>1. CPI (urban) 2. CPI (rural) 3. CPI (rural + urban)</p> <p>(a) 1 only (b) 2 only (c) 1 and 2 (d) 1, 2 and 3</p> <p>62. Which of the following statements are correct about the troposphere?</p> <p>1. The troposphere is the lowest portion of Earth's atmosphere 2. It contains approximately 80% of the atmosphere's mass 3. It contains approximately 99% of its water vapor and aerosols 4. The average depth of the troposphere is approximately 27 km</p> <p>(a) 1 and 2 (b) 1, 3 and 4 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p> |
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| <p>63. Which of the following statements are correct about India's position vis-a-vis SCO?</p> <ol style="list-style-type: none">1. India currently has the observer status in the SCO2. India has expressed a desire to have a full membership to the SCO3. Russia and China have resisted SCO expansion4. Besides India, Pakistan has also desired to have full membership in SCO <p>(a) 1, 2 and 3 (b) 1, 3 and 4 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>64. Which of the following statements are correct about the Great Indian Bustard?</p> <ol style="list-style-type: none">1. The Great Indian Bustard, a bird species once found in abundance across the grasslands of India, is facing the risk of extinction2. The International Union for Conservation of Nature (IUCN) has enlisted the bird in the Critically Endangered category3. The population of the species is estimated to be just 1250 <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>65. Which of the following statements are correct about the Extremophiles?</p> <ol style="list-style-type: none">1. Extremophiles are organisms thriving in physically or geochemically extreme conditions which are detrimental to most other life forms on earth2. Most of such organisms are bacteria and related organisms3. Recently the scientists have discovered four nematode (animals related to earth worms) species living deep under the earth's surface, at depths ranging from 0.9 km to 3.6 km <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>66. Which of the following statements are correct?</p> <ol style="list-style-type: none">1. In earthquakes, shocks are generated at a point known as the epicentre | <ol style="list-style-type: none">2. The point of origin of shock may be within the crust or mantle3. The more earthquake prone areas are at the margin of tectonic plates <p>(a) 1 and 2 (b) 1 and 3 (c) 1, 2 and 3 (d) 2 and 3</p> <p>67. Which of the following statements are correct about Glioma?</p> <ol style="list-style-type: none">1. A glioma is a type of tumor that starts in the brain or spine. It is called a glioma because it arises from glial cells2. The World Health Organisation (WHO) has recently stated that the radiofrequency electromagnetic fields used by the mobile phones can cause cancers <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. There has been recent efforts to promote green revolution in</p> <p>(a) Northern India (b) Eastern India (c) North Eastern India (d) Southern India</p> <p>69. INS Kabra is a naval vessel named after an island of the</p> <p>(a) Lakshadweep (b) Goa (c) Mumbai (d) Andaman and Nicobar</p> |
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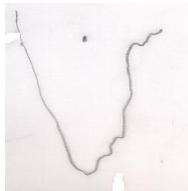
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| <p>70. Which of the following statements are correct about the Transitmycin?</p> <ol style="list-style-type: none">1. It is a molecule, with anti-bacterial and antiviral properties, would be helpful in developing better drug for the treatment of TB and common HIV sub-types2. It has been extracted from a soil sample off the Rameswaram coral reef <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>71. Which of the following statements are correct about the Joint Parliamentary Committee (JPC)?</p> <ol style="list-style-type: none">1. A JPC is constituted either through a motion adopted by one House and concurred by the other2. The members are either elected by the Houses or nominated by the presiding officers3. The strength of a JPC is not fixed and may vary from case to case4. The Lok Sabha and Rajya Sabha have equal share in the JPC <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>72. Match the following geological periods with their associated events</p> <p>a. Carboniferous - 1. Start of the Himalayan Orogeny B. Pre-Cambrian - 2. Rock formation having rich metallic materials C. Pleistocene - 3. Formation of rocks containing coal, petroleum and natural gas D. Upper Cretaceous - 4. Large areas subjected to glaciation</p> <p>(a) A-2, B-3, C-1, D-4 (b) A-3, B-2, C-4, D-1 (c) A-2, B-3, C-4, D-1 (d) A-3, B-1, C-2, D-4</p> <p>73. Which of the following committees play an important role in exercising a check over governmental expenditure and Policy formulation?</p> <ol style="list-style-type: none">1. The Committee on Estimates2. The Committee on Public Accounts3. The Committee on Public Undertakings4. Departmentally Related Standing Committees (DRSCs) | <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>74. What is Snow White</p> <p>(a) A microorganism (b) A glacier (c) An Iceberg (d) A mysterious dwarf planet</p> <p>75. Megha-Tropiques is a satellite mission to study the</p> <p>(a) global warming (b) phenomenon of Acid rain (c) water cycle in the extra tropical atmosphere (d) water cycle in the tropical atmosphere</p> <p>76. Which of the following is responsible for the orange color of the carrot</p> <p>(a) Betalains (b) Anthocyanins (c) biochromes (d) carotene</p> <p>77. The FATF is an inter-Governmental body, responsible for</p> <ol style="list-style-type: none">1. Setting global standards on antimoney laundering (AML)2. Combating the financing of terrorism (CFT) <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) None of the above</p> |
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| <p>78. India has recently gained the membership of which of the following regional body</p> <p>(a) Financial Action Task Force (FATF)</p> <p>(b) Eurasian Group On Anti-money Laundering And Combating The Financing Of Terrorism (EAG)</p> <p>(c) European Group On Anti-money Laundering And Combating The Financing Of Terrorism (EAG)</p> <p>(d) North American Group On Anti-money Laundering And Combating The Financing Of Terrorism (EAG)</p> <p>79. Presently, India is rated by how many international credit rating agencies</p> <p>(a) 4</p> <p>(b) 5</p> <p>(c) 6</p> <p>(d) 7</p> <p>80. Consider the following statements :</p> <p>The Constitution of India provides that</p> <p>1. the Legislative Assembly of each State shall consist of not more than 450 members chosen by direct election from territorial constituencies in the State</p> <p>2. a person shall not be qualified to be chosen to fill a seat in the Legislative Assembly of a State if he/she is less than 25 years of age</p> <p>Which of the statements given above is/are correct?</p> <p>(a) Only 1 is correct</p> <p>(b) Only 2 is correct</p> <p>(c) Both 1 and 2 are correct</p> <p>(d) Neither 1 nor 2 is correct</p> <p>81. The household savings rate in India is approximately</p> <p>(a) 24 per cent</p> <p>(b) 34 per cent</p> <p>(c) 44 per cent</p> <p>(d) 54 per cent</p> <p>82. Which of the following is an issue in India</p> <p>(a) Getting people to save</p> <p>(b) Getting people to invest</p> | <p>(c) Efficient conversion of saving into investment</p> <p>(d) All of the above</p> <p>83. Which of the following statements are correct about the Subsidies on LPG?</p> <p>1. The reach of subsidies on LPG is highly unequal amongst the poor and rich in rural and urban areas</p> <p>2. There is a significant inequality in the proportion of subsidies received by the poorest and richest households in urban areas</p> <p>(a) Only 1 is correct</p> <p>(b) Only 2 is correct</p> <p>(c) Both 1 and 2 are correct</p> <p>(d) Neither 1 nor 2 is correct</p> <p>84. Which of the following is the correct sequence of the lakes from north to south?</p> <p>(a) Gobind Sagar, Tso Moriri, Pangong Tso</p> <p>(b) Pangong Tso, Gobind Sagar, Tso Moriri</p> <p>(c) Tso Moriri, Pangong Tso, Gobind Sagar</p> <p>(d) Pangong Tso, Tso Moriri, Gobind Sagar</p> <p>85. India's foreign exchange reserves comprise</p> <p>1. Foreign currency assets (FCAs)</p> <p>2. Gold</p> <p>3. Special drawing rights (SDRs)</p> <p>4. Reserve tranche position (RTP) in the International Monetary Fund (IMF)</p> <p>(a) 1 and 4</p> <p>(b) 3 and 4</p> <p>(c) 1, 2 and 3</p> <p>(d) 1, 2, 3 and 4</p> |
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86. Consider the following map of south Indian region. Which of the following thermal power plant is shown in the map?



- (a) Bellary
- (b) Talcher
- (c) Raichur
- (d) Dondapadu

87. The nominal effective exchange rate (NEER) and real effective exchange rate (REER) indices are used as indicators of

- (a) Foreign currency management
- (b) Balance of Payments
- (c) External competitiveness of the country over a period of time
- (d) Internal competitiveness of the country over a period of time

88. Which of the following group is likely to suffer loss as a result of introduction of foreign direct investment (FDI) in multibrand retail?

- (a) Farmers
- (b) Ordinary consumers
- (c) Small and middle traders
- (d) None of the above

89. Which of the following are the main monetary policy instruments in India?

- 1. Repo rate
- 2. Changes in savings bank interest rate policy
- 3. Open market operations
- 4. Cash reserve ratio (CRR)

- (a) 1 and 2
- (b) 1 and 4
- (c) 1, 2 and 3
- (d) 1, 2, 3 and 4

90. Which of the following statements are correct about the India and G20

- 1. India is a member of the G20 since it was established as Finance Ministers Forum in 1999
- 2. India is the only G20 member country from South Asia and one of the important emerging market member countries in the G20

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

91. The most abundant gas emitted from volcanoes is

- (a) water vapour
- (b) helium
- (c) sulphur dioxide
- (d) carbon dioxide

92. Match the following causes with their effects

- A. Normal faulting - 1. Aquifer
- B. Saltation - 2. Kettle hole
- C. Ice scouring - 3. Escarpment
- D. Infiltration of water - 4. Transportation of stream-load

- (a) A-3, B-4, C-1, D-2
- (b) A-4, B-3, C-1, D-2
- (c) A-3, B-4, C-2, D-1
- (d) A-4, B-3, C-2, D-1

93. Match the following characteristics with their associated landforms

- A. A plain, largely composed of recent alluvium - 1. Pediplain
- B. A deep sea plain - 2. Loess plain
- C. A plain formed by wind action - 3. Flood plain
- D. A level surface lightly covered with thin layer of alluvium - 4. Abyssal plain

- (a) A-3, B-4, C-2, D-1
- (b) A-4, B-3, C-2, D-1
- (c) A-3, B-4, C-1, D-2
- (d) A-4, B-3, C-1, D-2

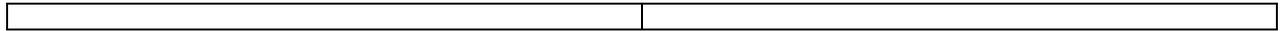
For Detailed Solution Please Visit:

www.PrelimsModelTests.com/order.html

Model Test Paper 23
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| <p>94. Which of the following is the correct sequence of the rivers from west to east?</p> <p>(a) Indus, Sutlej, Ravi (b) Indus, Ravi, Sutlej (c) Ravi, Sutlej, Indus (d) Sutlej, Indus, Ravi</p> <p>95. Match the following planets with their satellites</p> <p>A. Mars - 1. Europa B. Jupiter - 2. Tethys C. Saturn - 3. Deimos D. Uranus - 4. Titania</p> <p>(a) A-4, B-1, C-2, D-3 (b) A-3, B-2, C-1, D-4 (c) A-4, B-2, C-1, D-3 (d) A-3, B-1, C-2, D-4</p> <p>96. Which of the following can not be taken care of by the laws of the market?</p> <p>(a) Growth (b) Inclusion (c) Efficiency (d) None of the above</p> <p>97. The Unique Identification Authority of India (UIDAI) is attached to the</p> <p>(a) Election Commission (b) Finance Commission (c) Planning Commission (d) It is an autonomous body</p> <p>98. How much of world trade reportedly depends on some form of trade finance or insurance</p> <p>(a) 90 per cent (b) 80 per cent (c) 70 per cent (d) 60 per cent</p> | <p>99. Which of the following statements are correct about the PDS?</p> <p>1. India's PDS with a network of 4.78 lakh fair price shops (FPS) is perhaps the largest retail system of its type in the world. 2. The PDS is operated under the responsibility of the State Government.</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. Which of the following is/are included in the Directive Principles of State Policy?</p> <p>1. Prohibition of traffic in human beings and forced labour 2. Prohibition of consumption except for medicinal purposes of intoxicating drinks and of other drugs which are injurious to health Select the correct answer using the code given below</p> <p>Code:</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> |
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Model Test Paper 23
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 | |
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| 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"/> |
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| 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"/> |
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| 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"/> |
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