

**Model Test Paper 54**  
**General Studies Paper I**

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

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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?</p> <p>1. Growing of a crop in between two rows of another crop is known as mixed cropping 2. Growing of more than two crops in a year in the same field is known as inter cropping 3. Growing of two or more than two crops in a field in the same season is called multiple cropping</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 3 only</p> <p>2. In Indian Constitution doctrine of ideal village and self-rule from Gandhian philosophy is included by</p> <p>(a) Article 40 (b) Article 41 (c) Article 42 (d) Article 44</p> <p>3. Which Committee proposed the Democratic Decentralization Plan?</p> <p>(a) National Development Council (b) Planning Commission (c) Sadik Ali Committee (d) Balwantry Mehta Committee</p> <p>4. Which of the following statements are correct about the National Integration Council?</p> <p>1. The National Integration Council originated in 1961 2. It is a statutory body 3. It consists of the members of the Lok Sabha and the Rajya Sabha</p> <p>(a) 1 Only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>5. In the context of the affairs of which of the following is the phrase "Special Safeguard Mechanisms" mentioned in the news frequently ?</p> <p>(a) United Nations Environment Programme (b) World Trade Organisation</p>	<p>(c) ASEAN-India Free Trade Agreement (d) G-20 Summits</p> <p>6. The book entitled 'Sarvajanic Satyadharm' has been written by</p> <p>(a) Dr. Babasaheb Ambedkar (b) Narayan Meghaji Lokhande (c) Jotiba Phule (d) G. G. Agarkar</p> <p>7. Manuring increases the following composition of the soil air</p> <p>(a) Nitrogen (b) Oxygen (c) Carbon dioxide (d) All the above</p> <p>8. The diameter of soil micropores ranges between</p> <p>(a) 20 – 40 <math>\mu\text{m}</math> (b) 40 – 60 <math>\mu\text{m}</math> (c) 60 – 80 <math>\mu\text{m}</math> (d) 2 – 20 <math>\mu\text{m}</math></p> <p>9. The book Kavyamimamsa was written by</p> <p>(a) Rajashekar (b) Bana (c) Visakhadatta (d) Harsha</p> <p>10. What was the word used for land tax in the Sangam period?</p> <p>(a) Karai (b) Thirai (c) Kadamai (d) variyam</p>
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<p>11. Which inscription in Tamil country tells about Tamils</p> <p>(a) Kalugumalai (b) Hathigumpha (c) Uttramerur (d) Thirukkivilur</p> <p>12. The Pallava king who got the title Chitrakarapuli was</p> <p>(a) Rajasimha (b) Mamallan (c) Nandi Varman (d) Mahendra Varman I</p> <p>13. What was the last capital of the Cholas?</p> <p>(a) uraiyur (b) Puhar (c) Tanjore (d) Gangaikonda Cholapuram</p> <p>14. The main purpose of Mahmud Ghazni's Indian expedition was</p> <p>(a) to earn name and fame (b) to spread Islam (c) to amass wealth (d) to annex territories</p> <p>15. Which of the following statements are correct about the Ukai Dam?</p> <p>1. It is constructed across the Narmada river 2. It is the largest reservoir in Gujarat 3. It is also known as Vallabh Sagar</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>16. Which of the following statements are correct about the Wular Lake?</p> <p>1. It is a large fresh water lake in J&amp;K 2. The lake basin was formed as a result of tectonic activity 3. It is fed by Tawi River</p>	<p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>17. Which of the following statements are correct about the Karachi session of Indian National Congress in 1931?</p> <p>1. The Karachi session of the congress was presided over by Sardar Patel 2. Jawaharlal Nehru who drafted the Resolution on Fundamental Rights and Economic Programme</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>18. Who amongst the following was the first to negotiate with the Cripps Mission?</p> <p>(a) M. A. Jinnah (b) Jawaharlal Nehru (c) Mahatma Gandhi (d) Maulana Azad</p> <p>19. Free trade leads to redistribution of income by</p> <p>(a) raising the income of poor (b) lowering the income of rich (c) raising the income of rich and lowering the income of poor (d) lowering the price of scarce factor and raising the price of the abundant factor</p>
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<p>20. Which of the following processes in the bodies of living organisms is a digestive process are correct?</p> <ol style="list-style-type: none"><li>1. Enzymes are crucial contributors to protein digestion</li><li>2. Protein-digesting enzymes are referred to as proteinases or proteases</li><li>3. The digestive process begins in the stomach, where Sulphuric acid, secreted in the stomach's gastric acid, attacks the protein molecules separating them and breaking them down into amino acids</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>21. Mineralization of nitrogen refers to the conversion of</p> <p>(a) organic form into inorganic form (b) inorganic form into organic form (c) organic form to nitrogenous compound (d) all of these</p> <p>22. Which of the following statements are correct about Hepatitis B virus (HBV)?</p> <ol style="list-style-type: none"><li>1. Hepatitis B virus (HBV) is a serious liver infection</li><li>2. Hepatitis B is several times more infectious than HIV/AIDS</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>23. Which of the following are correctly matched?</p> <ol style="list-style-type: none"><li>1. H1N1—The bird flu</li><li>2. H5N1, The swine flu</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>24. Infection with HIV occurs by the transfer of</p> <ol style="list-style-type: none"><li>1. Blood</li></ol>	<ol style="list-style-type: none"><li>2. Semen</li><li>3. Vaginal fluid</li><li>4. Breast milk</li></ol> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>25. Which of the following statements are correct about the Commonwealth (of Nations)?</p> <ol style="list-style-type: none"><li>1. The Commonwealth has no charter, treaty or constitution</li><li>2. It is a unique voluntary association of 57 diverse, independent states</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>26. Which of the following statements are correct about the European Commission?</p> <ol style="list-style-type: none"><li>1. The European Commission is the institution of the European Union (EU) responsible for defining the general political direction and priorities of the Union</li><li>2. Its job is to represent and uphold the interests of the EU as a whole</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>27. Which of the following is proposed to be set up in the Budget 2015</p> <p>(a) National Investment Fund (b) National Infrastructure Fund (c) National Investment and Infrastructure Fund (d) National Investment and Infrastructure Authority</p>
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<p>28. Which of the following statements are correct about the United Nations Convention on the Rights of the Child?</p> <ol style="list-style-type: none"><li>1. The Convention on the Rights of the Child is the first legally binding international instrument</li><li>2. The Rights of the child include the right to development, expression and recreation</li><li>3. The children include people under 14 years of age</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>29. The balance of payments of a country is in equilibrium when :</p> <p>(a) the total receipts is equal to total payments (b) the demand for domestic currency is equal to its supply (c) the demand for domestic currency is highest (d) the total receipts is equal to total payments in an accounting year</p> <p>30. Which of the following statements are correct about the institution of Banking Ombudsman in India?</p> <ol style="list-style-type: none"><li>1. The Banking Ombudsman is appointed by the respective banks</li><li>2. The appointment of Banking Ombudsman is for a tenure of 5 years</li><li>3. The orders passed by the Banking Ombudsman, are final and binding on the parties concerned</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 1, 2 and 3 (d) None of the above</p> <p>31. Which of the following statements are correct about the Hindu views on Buddha?</p> <ol style="list-style-type: none"><li>1. The Buddha in Hinduism is viewed as an Avatar of Vishnu</li><li>2. He is the twenty-fourth of twenty-five avatars</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2</p>	<p>(d) Neither 1 nor 2</p> <p>32. Which of the following statements are correct?</p> <ol style="list-style-type: none"><li>1. Article 243I requires State Finance Commission to review the financial position of the Municipalities</li><li>2. Article 243Y requires State Finance Commission to review the financial position of the Panchayats</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>33. Which of the following is an indirect tax?</p> <p>(a) Corporate Income Tax (b) Personal Income Tax (c) Securities Transaction Tax (d) Capital Gains Tax</p> <p>34. The Essential Commodity Act pertains to</p> <p>(a) 1950 (b) 1951 (c) 1952 (d) 1955</p> <p>35. The share of Public sector in in GDP is around</p> <p>(a) 25% (b) 30% (c) 45% (d) 50%</p> <p>36. Powdery mildew disease is caused by</p> <p>(a) Bacteria (b) Virus (c) Fungus (d) Nematode</p>
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<p>37. Solar energy treatment of wheat seed is recommended for the control of</p> <p>(a) Loose smut (b) Hill bunt (c) Black rust (d) Karnal bunt</p> <p>38. Lime is used for the reclamation of</p> <p>(a) Acidic soil (b) Alkaline soil (c) Calcareous soil (d) None of these</p> <p>39. Arrange the following naturally occurring greenhouse gases in the decreasing order of their warming effect</p> <p>1. Carbon dioxide 2. Water vapour 3. Methane</p> <p>(a) 1, 2, 3 (b) 1, 3, 1 (c) 3, 2, 1 (d) 2, 1, 3</p> <p>40. Which of the following statements are correct about the International Development Association?</p> <p>1. The IDA was set up to lend to the poorest countries on the most favourable terms possible 2. IDA is a part of the World Bank (IBRD)</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>41. Which of the following statements are correct about the Bioasphalt?</p> <p>1. Bioasphalt is a non-petroleum based product 2. It is made from renewable resources 3. The sources of Bioasphalt include sugar, molasses and rice, corn and potato starches</p> <p>(a) 1 only (b) 1 and 2</p>	<p>(c) 2 and 3 (d) 1, 2 and 3</p> <p>42. Which of the following is/are not the emission/emissions from coal combustion at thermal power plants?</p> <p>1. Carbon dioxide 2. Oxides of Nitrogen 3. Carbon Monoxide 4. Fluorine 5. Oxides of Sulphur</p> <p>(a) 1 and 2 (b) 2 and 4 (c) 3 and 4 (d) 4 and 5</p> <p>43. Which of the following satellites are often given geostationary orbits?</p> <p>1. Communications satellites 2. Weather satellites</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>44. Which of the following statements are correct about the Gene targeting?</p> <p>1. Gene targeting is a genetic technique that uses homologous recombination to change an endogenous gene 2. Gene targeting is permanent</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p>
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<p>45. Which of the following statements are correct about the Microbial Fuel Cells (MFCs)?</p> <ol style="list-style-type: none"><li>1. Microbial fuel cells (MFCs) provide new opportunities for the sustainable production of energy from biodegradable compounds</li><li>2. It is a bioreactor that converts chemical energy present in the organic compounds (in the form of chemical bonds) to electrical energy through catalytic reactions of microorganisms</li><li>3. It works under aerobic conditions</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>46. The measures for "fiscal stimulus" include</p> <ol style="list-style-type: none"><li>1. Increased public spending</li><li>2. Higher taxation</li><li>3. Lower taxation</li><li>4. Dncreased public spending</li></ol> <p>(a) 1 and 2 (b) 2 and 4 (c) 1 and 3 (d) 1 only</p> <p>47. Which of the following is/are responsible for the formation of ozone hole in the Antarctic region has been a cause of concern. What could be the reason for the formation of this hole?</p> <ol style="list-style-type: none"><li>1. Polar Stratospheric Clouds</li><li>2. Chlorofluorocarbons</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>48. Which of the following are included in the current account?</p> <ol style="list-style-type: none"><li>1. Balance of trade</li><li>2. Interest</li><li>3. Dividend</li><li>4. Foreign aid</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p>	<p>49. Which one of the following is NOT related with economic growth ?</p> <ol style="list-style-type: none"><li>(a) Distribution of GDP in an economy</li><li>(b) Efficiency of raising output</li><li>(c) Technological changes in production</li><li>(d) Human resource development</li></ol> <p>50. The Constitution (Seventy-Third Amend-ment) Act, 1992 provides for which of the following?</p> <ol style="list-style-type: none"><li>1. State Election Commission</li><li>2. State Finance Commission</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>51. The Bhitarkanika is a</p> <ol style="list-style-type: none"><li>(a) Lagoon</li><li>(b) Salt water lake</li><li>(c) Fresh water lake</li><li>(d) Mangrove</li></ol> <p>52. Which of the following statements are correct about the Carbon credits?</p> <ol style="list-style-type: none"><li>1. Each carbon credit represents one tonne of carbon dioxide removed from the atmosphere</li><li>2. carbon credit represents one tonne of carbon dioxide saved from being emitted</li><li>3. Carbon credits are also called emission permit</li></ol> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>53. The system of proportional representation as an electoral mechanism ensures :</p> <ol style="list-style-type: none"><li>(a) Majority Rule</li><li>(b) Stability in government</li><li>(c) Common political thinking</li><li>(d) Minority representation</li></ol>
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<p>54. Which of the following terms indicates a mechanism used by commercial banks for providing credit to the government ?</p> <p>(a) Cash Credit Ratio (b) Debt Service Obligation (c) Liquidity Adjustment Facility (d) Statutory Liquidity Ratio</p> <p>55. Which of the following is implicit in closed economy?</p> <p>(a) Only exports (b) Only imports (c) Self sufficiency (d) Under development</p> <p>56. The largest carbon store on Earth is</p> <p>(a) Deep oceans (b) Lower atmosphere (c) Forests (d) Sediments</p> <p>57. Marine upwelling is caused by</p> <p>(a) Volcanoes (b) Earthquake (c) Winds (d) Roatation of the earth</p> <p>58. Ionosphere facilitates radio communication by reflection of radio waves to Earth by</p> <p>1. Ozone 2. Free electrons</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p>	<p>59. Which of the following statements are correct?</p> <p>1. India gets more Foreign direct investment (FDI) than China 2. India gets more Foreign Institutional Investment (FI) than China</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>60. Which of the following statements are correct about the Bt Brinjal?</p> <p>1. Bt Brinjal is a transgenic brinjal created by inserting a gene cry1Ac from the soil bacterium Bacillus thuringiensis into Brinjal 2. It makes it drought-resistant</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>61. Which of the following statements are correct about the Brent Crude?</p> <p>1. It is a major classification of crude oil 2. It is used to price two thirds of the world's internationally traded crude oil supplies 3.</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>62. Withdrawal of money from 'Consolidated Fund of India' is authorized by which of the following ?</p> <p>(a) Finance Act (b) Appropriation Act (c) Money Bill (d) Expenditure Act</p>
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<p>63. Which of the following is not a unit of Joint Consultative Machinery (JCM) in India ?</p> <p>(a) National Council (b) Regional Council (c) Departmental Council (d) Local Council</p> <p>64. The minorities in India are classified on the basis of</p> <p>1. Caste 2. Religion 3. Language</p> <p>(a) 1 only (b) 2 only (c) 1 and 2 (d) 2 and 3</p> <p>65. The Persons with Disabilities Act, 1995, provides for free and compulsory education to all children with disabilities up to the minimum age of</p> <p>(a) 14 years (b) 15 years (c) 16 years (d) 18 years</p> <p>66. Which of the following statements are correct about the Trans fats?</p> <p>1. Trans fats are nitrogenated fats 2. All the trans fats are essentially artificial 3. Trans fats increase the cholesterol levels in the blood</p> <p>(a) 1 and 2 (b) 2 and 3 (c) 1 and 3 (d) 1, 2 and 3</p> <p>67. The most abundant gas typically released into the atmosphere from volcanic systems is</p> <p>(a) Carbon dioxide (b) Sulphur dioxide (c) Water vapour</p>	<p>(d) Carbon monoxide</p> <p>68. The Australia Group (AG) is an informal forum of countries which seek to prevent</p> <p>1. Nuclear proliferation 2. Development of chemical weapons 3. Development of biological weapons</p> <p>(a) 1 only (b) 1 and 2 (c) 2 and 3 (d) 1, 2 and 3</p> <p>69. Which of the following is often beneficial for the Indian monsoon?</p> <p>1. El Niño 2. La Niña</p> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>70. Who benefited most from the land settlement system of Lord Cornwallis of 1793?</p> <p>(a) Zamindars (b) Ryots (c) Officials of the East India Company (d) None of the above</p> <p>71. Who presided over the AICC session on August 9 1942 and hoisted the flag after the top leaders of the Congress were arrested</p> <p>(a) Subhash Chandra Bose (b) Rash Bihari Bose (c) Sarojini Naidu (d) Aruna Asaf Ali</p> <p>72. The rebellion of the Ho tribal peasants of Chhotanagpur in Bihar was primarily against</p> <p>(a) land laws (b) Zamindars (c) British officials (d) Money lenders</p>
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<p>73. Which one of the following was NOT considered in the Physical Quality of Life Index ?</p> <p>(a) Per capita income (b) Literacy percentage (c) Infant mortality (d) Life expectancy</p> <p>74. In order to comply with TRIPS Agreement, India enacted the Geographical Indications of Goods (Registration &amp; Protection) Act, 1999. The difference/differences between a "Trade Mark" and a Geographical Indication is/are:</p> <p>1. A Trade Mark is an individual or a company's right whereas a Geographical Indication is a community's right 2. A Trade Mark can be licensed whereas a Geographical Indication cannot be licensed 3. A Trade Mark is assigned to the manufactured goods whereas the Geographical Indication is assigned to the agricultural goods/products and handicrafts only Which of the statements given above is/are correct ?</p> <p>(a) 1 only (b) 1 and 2 only (c) 2 and 3 only (d) 1, 2 and 3</p> <p>75. Which of the following are the advantages of the micro-irrigation?</p> <p>1. Efficient and economic use of fertilizers 2. Less weed growth 3. Suitable to all types of land terrain 4. Minimum diseases and pest infestation</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 2 and 4 (d) 1, 2, 3 and 4</p> <p>76. Which of the following crops can withstand dryland farming?</p> <p>1. Oil seeds 2. sorghum 3. Corn 4. cotton</p> <p>(a) 1 and 2 (b) 1, 3 and 4 (c) 2 and 4</p>	<p>(d) 2, 3 and 4</p> <p>77. Which of the following funds constituted "Home Charges" during the period of colonial rule in India?</p> <p>1. Debt service 2. Pensions 3. India Office expenses in the UK 4. Purchases of military items and railway equipment</p> <p>(a) 3 only (b) 1, 2 and 3 (c) 1 and 3 (d) 1, 2, 3 and 4</p> <p>78. Who of the following took an active part in the Kheda Satyagraha of Mahatma Gandhi?</p> <p>1. Vallabhbhai Patel 2. Shankarlal Banker 3. Mahadev Desai</p> <p>(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3</p> <p>79. Which of the following cases prompted the Indian Parliament to enact 24th Amendment ?</p> <p>(a) Golaknath Case (b) Shankri Parsad Case (c) Keshavananda Bharati Case (d) Shah Bano Case</p> <p>80. Who of the following was instrumental in securing the appointment of a royal commission on Indian expenditure, the Welby Commission?</p> <p>(a) Sir William Wedderburn (b) W. S. Caine (c) Dadabhai Naoroji (d) A. O. Hume</p> <p>81. Which of the following statements are correct about the CFLs and the LEDs?</p> <p>1. LEDs require as little as half the power as CFLs 2. LEDs last 10 times longer than a CFLs 3. LEDs contain mercury</p> <p>(a) 1 only</p>
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<p>(b) 1 and 2 (c) 1 and 3 (d) 1, 2 and 3</p> <p>82. The possible children of the parents blood types AB &amp; O are</p> <p>(a) A, B (b) A, O (c) B, O (d) AB, O</p> <p>83. Geostationary orbit (GEO) is</p> <p>(a) 10,000 km above the Earth (b) 20,000 km above the Earth (c) 30,000 km above the Earth (d) 36,000 km above the Earth</p> <p>84. Which of the following are the objectives of the disinvestment of Government of India's equity in the Central Public Sector Enterprises (CPSEs)?</p> <ol style="list-style-type: none"><li>1. Modernization and upgradation of Public Sector Enterprises</li><li>2. Creation of new assets</li><li>3. Generation of employment</li><li>4. Retiring of public debt</li></ol> <p>(a) 1 and 2 (b) 1 and 3 (c) 1, 2 and 3 (d) 1, 2, 3 and 4</p> <p>85. Which of the following statements are correct?</p> <ol style="list-style-type: none"><li>1. The Kra Isthmus connects the Malay Peninsula with the mainland of Asia</li><li>2. The Thai Canal is a proposed canal from the Indian Ocean to the South China Sea</li></ol> <p>(a) Only 1 (b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>86. Which of the following statements are correct?</p> <ol style="list-style-type: none"><li>1. Species richness increases from high latitudes to low latitudes</li><li>2. The peak of the species richness is at Equator</li></ol> <p>(a) Only 1</p>	<p>(b) Only 2 (c) Both 1 and 2 (d) Neither 1 nor 2</p> <p>87. Which of the following river is characterised by a 'SHARP U-TURN'?</p> <p>(a) Ganges (b) Indus (c) Brahmaputra (d) Ravi</p> <p>88. List I includes some concepts and List II their authors. Matching the two lists select the correct answer from the codes given below the lists :</p> <p>List-I    List-II A. Division of labour    1. R. Rodan B. Demonstration effect    2. Karl Marx C. Big push    3. Adam Smith D. Surplus value    4. J.S. Duesenberry</p> <p>(a) A-3, B-4, C-1, D-2 (b) A-3, B-1, C-4, D-2 (c) A-2, B-4, C-3, D-1 (d) A-3, B-4, C-2, D-1</p> <p>89. 'ASHA' is associated with</p> <p>(a) MGNREGA (b) JNNRUM (c) NRHM (d) PMGSY</p>
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**Model Test Paper 54**  
**General Studies Paper I**

<p>90. The Government of India Act, 1919 enlarged and reformed the Imperial Legislative Council. Which of the following statements are correct about the constitution of the lower house and the upper house as per the Government of India Act, 1919?</p> <p>1. The lower house was the Legislative Assembly of 144 members, of which 104 were elected and 40 were nominated and tenure of three years 2. The lower house was the Legislative Assembly of 144 members, of which 104 were elected and 40 were nominated and tenure of five years 3. The upper house was the Council of States consisting of 34 elected and 26 nominated members and tenure of five years 4. The upper house was the Council of States consisting of 34 elected and 26 nominated members and tenure of three years</p> <p>(a) 1 and 4 (b) 2 and 3 (c) 1 and 3 (d) 2 and 4</p> <p>91. Who founded the Indian National Social Conference in 1887?</p> <p>(a) Dadabhai Naoroji (b) Justice Mahadev Govind Ranade (c) Gopal Krishna Gokhale (d) Badruddin Tayabji</p> <p>92. Who founded the Independent Labour Party in 1936?</p> <p>(a) Madan Mohan Malviya (b) Acharya Narendra Dev (c) Dr. B. R. Ambedkar (d) N N Joshi</p> <p>93. Who is regarded as the founder of the Indian communism?</p> <p>(a) Satyabhakta (b) Manabendra Mikhail Nath Roy (c) S.A. Dange (d) M.N. Roy</p>	<p>94. The Rajya Sabha is given the power to decide by a resolution supported by a two-thirds majority the question of setting up of an all India Services. How many times such resolutions has/have been passed?</p> <p>(a) 1 (b) 2 (c) 3 (d) None</p> <p>95. Which one of the following is NOT a target of the National Population Policy 2000 ?</p> <p>(a) Reduce maternity mortality ratio to 50 per lakh live births (b) Lower down total fertility rate to the replacement level by 2010 (c) To achieve stable population by 2045 (d) Reduce infant mortality rate to below 30 per one thousand live births</p> <p>96. Which of the following statements are correct about the Constitutional provisions to make law with respect to any matter enumerated in the state list?</p> <p>1. Article 249 provides for the procedure for the Parliament to make law with respect to State list 2. Such a resolution has to be passed in the Lok Sabha 3. Such a resolution will remain in force for such period not exceeding one year as may be specified there in 4. Its period can be extended by one year at a time by passing a further resolution</p> <p>(a) 1 and 2 (b) 1, 2 and 3 (c) 1, 3 and 4 (d) 1, 2, 3 and 4</p> <p>97. The cases of default, financial irregularities misappropriation of funds and neglect of financial propriety are reported by the Comptroller and Auditor General of India to the</p> <p>(a) Business Advisory Committee (b) Committee on Public Undertakings (c) Public Estimates Committee (d) Public Accounts Committee</p>
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98. The 'Communal Award' gave the right of separate electorate to

- (a) Muslims
- (b) Untouchables
- (c) Both Muslims and Untouchables
- (d) All the minorities

99. Which of the following statements are correct about the Ryotwari Settlement?

1. The Ryotwari Settlement was introduced in the Deccan
2. The settlement of land was directly made between the government and the ryot, i.e., the cultivators or tenants
3. The revenue was fixed for a period of 20 years

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

100. Which of the following statements are correct about the Committee on Subordinate Legislation?

1. The Committee consists of 15 members nominated by the Speaker
2. 10 members are from the Lok Sabha and 5 members are from the Rajya Sabha
3. A Minister can be a member of the Committee

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

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**Answer Sheet**

	A B C D		A B C D		A B C D		A B C D		A B C D
1	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	21	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	41	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	61	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	81	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
2	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	22	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	42	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	62	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	82	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
3	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	23	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	43	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	63	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	83	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
4	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	24	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	44	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	64	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	84	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
5	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	25	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	45	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	65	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	85	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
6	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	26	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	46	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	66	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	86	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
7	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	27	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	47	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	67	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	87	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
8	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	28	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	48	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	68	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	88	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
9	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	29	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	49	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	69	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>	89	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>
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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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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"/>
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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"/>