

  
**KD Campus**  
**KD Campus Pvt. Ltd**

2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

**GS SPECIAL MOCK TEST- 30 (ANSWER KEY)**

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|---------|---------|---------|---------|----------|
| 1. (C)  | 21. (B) | 41. (C) | 61. (C) | 81. (B)  |
| 2. (A)  | 22. (C) | 42. (D) | 62. (D) | 82. (A)  |
| 3. (A)  | 23. (B) | 43. (B) | 63. (A) | 83. (D)  |
| 4. (D)  | 24. (A) | 44. (A) | 64. (A) | 84. (D)  |
| 5. (C)  | 25. (A) | 45. (B) | 65. (C) | 85. (B)  |
| 6. (B)  | 26. (D) | 46. (C) | 66. (B) | 86. (C)  |
| 7. (D)  | 27. (C) | 47. (A) | 67. (B) | 87. (C)  |
| 8. (C)  | 28. (C) | 48. (A) | 68. (A) | 88. (A)  |
| 9. (C)  | 29. (C) | 49. (A) | 69. (B) | 89. (C)  |
| 10. (D) | 30. (D) | 50. (D) | 70. (D) | 90. (B)  |
| 11. (D) | 31. (C) | 51. (*) | 71. (B) | 91. (C)  |
| 12. (A) | 32. (D) | 52. (B) | 72. (A) | 92. (B)  |
| 13. (B) | 33. (A) | 53. (B) | 73. (B) | 93. (A)  |
| 14. (D) | 34. (B) | 54. (A) | 74. (B) | 94. (D)  |
| 15. (D) | 35. (C) | 55. (D) | 75. (C) | 95. (D)  |
| 16. (D) | 36. (A) | 56. (C) | 76. (B) | 96. (D)  |
| 17. (B) | 37. (D) | 57. (A) | 77. (C) | 97. (D)  |
| 18. (A) | 38. (B) | 58. (B) | 78. (A) | 98. (A)  |
| 19. (B) | 39. (C) | 59. (C) | 79. (B) | 99. (D)  |
| 20. (A) | 40. (D) | 60. (D) | 80. (B) | 100. (D) |

**Note :** *If your opinion differ regarding any answer, please message the mock test and Question number to 8860330003*

**Note :** *If you face any problem regarding result or marks scored, please contact : 9313111777*

**GS SPECIAL MOCK TEST-30 (SOLUTION)**

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| <p>1. (C) Under the UNFCCC.<br/>1. Kyoto Protocol<br/>2. Paris Agreement</p> <p>2. (A) A carbon tax is a tax levied on the carbon content of fuels. India has been levying carbon tax on coal since 1<sup>st</sup> July 2010. The rate has been increased to Rs.200 per tone in the Budget 2015-16 few countries like United States, Russia and China are against carbon tax.</p> <p>3. (A) Ozone (O<sub>3</sub>) is a highly reactive molecule containing three oxygen atoms. The upper part of the earth's atmosphere between 10-15 km above the earth surface is called stratosphere that contains a thin layer of ozone. This ozone layer serves as a natural filter for blocking deadly incoming Ultra violet radiation from the Sun. Ozone when is present in troposphere is very harmful for human health so. It is considered as pollutant.</p> <p>4. (D)</p> <p>5. (C) Earth overshoot Day The day when the demand of ecological resource crosses the limit which can be replenished in that year.</p> <p>6. (B) UNFCCC - Born Germany<br/>IPCC - Geneva Switzerland<br/>World Wildlife Fund - Gland Switzerland</p> <p>8. (C) One kilobyte is equal to 1024 bytes</p> <p>10. (D) The control unit's function in the CPU To perform logic functions.</p> <p>13. (B) Full form of LAN Local Area Network</p> <p>14. (D)</p> <p>15. (D)</p> <p>16. (D)</p> <p>17. (B) Cooking oil can be converted into vegetable ghee by the process of Hydrogenation</p> <p>18. (A)</p> <p>19. (B)</p> <p>20. (A) Electrons are not emitted by radioactive substance</p> <p>21. (B) Sound waves in air are Longitudinal</p> <p>22. (C) Magnetism at the centre of a bar magnet is zero</p> <p>23. (B) It is more difficult to walk on a sandy road than on a concrete road because the friction between sand and feet is less than that between concrete and feet</p> <p>24. (A) WiMAX is an OFDMA based data - centric technology ideal for use in delivering 4G</p> | <p>mobile services. WiMAX is currently being used by operators across the world precisely for this purpose.</p> <p>24. (A)</p> <p>25. (A)</p> <p>26. (D) 3D printing is a process of making three dimensional solid objects from a digital file, the creation of 3D printing objects is achieved using additive processes. In an additive process an object is created by laying down successive layers of material.</p> <p>27. (C)</p> <p>28. (C)</p> <p>29. (C) Static friction is a friction between two or more solid objects that are not moving relative to each other. Kinetic friction occurs when objects are moving relative to each other and rub together.</p> <p>30. (D) Compressed air and spring have potential energy. Battery and Capacitor have electric energy.</p> <p>31. (C)</p> <p>32. (D)</p> <p>33. (A)</p> <p>34. (B)</p> <p>35. (C) The first National Tribal Carnival will be launched in New Delhi.</p> <p>36. (A) Sourabh Verma won the 2016 Chinese Taipei Masters Men's singles badminton tournament.</p> <p>37. (D) The 2017 Indian Science Congress (ISC) will be held in Andhra Pradesh.</p> <p>38. (B) Kochi</p> <p>39. (C) Maharashtra state that in October 2016 launched the Kaushalya SETU (Self-Employment and Talent Utilisation) initiative.</p> <p>40. (D) Finland country is the safest place in the world as per World Economic Forum 2016 report.</p> <p>41. (C) The book "The Sleepwalker's Dream" has been authored by Dhrubajyoti Borah</p> <p>42. (D) The first BRICS U-17 Football Tournament will be held in Goa.</p> <p>43. (B) 97<sup>th</sup> ranking of India in Global Hunger Index (GHI) 2016</p> <p>44. (A) Articles 15 prohibition of discrimination on grounds of religion, race, caste, sex or place of birth.<br/>Articles 42 - Provision for just and human conditions of work and maternity relief.</p> |
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|---|---|------------------------------------|-----------------------|---|--------------------------------|---|--------------------------|---------------------------------|----------------------------|---------------------------|--|
| <p>45. (B) Correct answer is</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">List I<br/>(Functionaries)</td> <td style="width: 50%;">List II<br/>(Oaths or affirmations)</td> </tr> <tr> <td>A. President of India</td> <td>1. Upholding the constitution and the law</td> </tr> <tr> <td>B. Judges of the Supreme Court</td> <td>2. Faithful and Allegiance to the constitution of India</td> </tr> <tr> <td>C. Members of Parliament</td> <td>3. Faithful Discharge of Duties</td> </tr> <tr> <td>D. Ministers for the Union</td> <td>4. Secrecy of Information</td> </tr> </table> <p>46.(C)The Dinesh Goswami committee recommended was. Government at funding of parlimentry elections.</p> <p>47. (A) If the prime minister of India belonged to the upper House of parliament. Hewill not be able to vote in his favour in the event of a no - confidence motion.</p> <p>48.(A) Panchayati Rajya system was first introduced in India in oct. 1989 in Rajsathan.</p> <p>49. (A)</p> <p>50. (D) Regarding the National Human Rights Commission of India - Its chairman must be a retired chief justice of India and its powers are only recommendatory in nature. The commission is a multi-member body consisting of a chairman and four members the chairman.</p> <p>51. (*) The institution of high court originated in India in 1862 when the high court were set up at Calcutta, Bombay and Madras. In 1886, a fourth high court was established at Allahabad. At present there are 24 high courts in the country out of then, three are common high courts. Delhi is the only union territory that has a high court of its own (since 1966).</p> <p>52. (B)</p> <p>53. (B)</p> <p>54. (A) The Rajya Sabha alone has the power to declare that it would be in national interest for the parliament to legislate with respect to a matter in the state list.</p> <p>55. (D) The 104<sup>th</sup> constitution Amendment Bill relate to -</p> <ul style="list-style-type: none"> <li>• Providing quota for religious minorities in the services under the Central Government.</li> </ul> <p>56. (C)</p> | List I<br>(Functionaries)                               | List II<br>(Oaths or affirmations) | A. President of India | 1. Upholding the constitution and the law | B. Judges of the Supreme Court | 2. Faithful and Allegiance to the constitution of India | C. Members of Parliament | 3. Faithful Discharge of Duties | D. Ministers for the Union | 4. Secrecy of Information | <p>57. (A) Public Accounts Committee<br/>This committee was setup first in 1921 under the provision of government of India act 1919 and has since been in extance at present. It consists of 22 members (15 from the Lok Sabha and 7 from the Rajya Sabha). The members are elected by the Parliament every year from amongst its members according to the principle of proportional representaion by means of the single transferable vote.</p> <p>58. (B)</p> <p>59. (C)</p> <p>60. (D) Participatory development proces is state, NGOs, pressure groups and cooperative etc.</p> <p>61.(C) Indicator in calculating Multidimensional poverty Index (MPI). Nutrition and access to electricity are included. While maternal mortality is not Access to telephone comes under assets.</p> <p>62. (D)</p> <p>63. (A) International Finance Corporation it is known as the private arm of the World Bank.</p> <p>64. (A)</p> <p>65. (C) Its loans are interest free. Very important point to remember about IDA. Its loans are interest free (only administrative cost is charged). Further, the repayment period is very long like 35-40 years and the repayment starts after 10 years of taking loans. This way, it helps the developing countries focus on development without worrying about paying back of loan quickly.</p> <p>66.(B) Deficit financing is a method of meeting government deficits through the creation of new money. The deficit is the gap caused by the excess of government expenditure over its receipts. Deficit financing in India is done by - 1. Withdrawal of past accumulated cash balances 2. Borrowing from RBI 3. Issuing fresh currency notes. Borrowing from commercial banks is not a part of deficit banking.</p> <p>67. (B) Building roads, grants-in-aid is part of development expenditure. Money spent on servicing debt would not lead to development hence 2 is not part of development expenditure.</p> <p>68. (A) High current account deficit and high fiscal deficit. Economies that have both a fiscal deficit and a current account deficit are often referred to as having</p> |
| List I<br>(Functionaries)   | List II<br>(Oaths or affirmations)                      |                                    |                       |   |                                |   |                          |                                 |                            |                           |  |
| A. President of India   | 1. Upholding the constitution and the law               |                                    |                       |   |                                |   |                          |                                 |                            |                           |  |
| B. Judges of the Supreme Court  | 2. Faithful and Allegiance to the constitution of India |                                    |                       |   |                                |   |                          |                                 |                            |                           |  |
| C. Members of Parliament  | 3. Faithful Discharge of Duties                         |                                    |                       |   |                                |   |                          |                                 |                            |                           |  |
| D. Ministers for the Union  | 4. Secrecy of Information                               |                                    |                       |   |                                |   |                          |                                 |                            |                           |  |

- “twin deficits.” Higher twin deficit is inherently destabilizing and was the primary reason why India faced a currency crisis back in 1991. Higher current account deficit means higher demand for foreign currency, which results in depreciation of the domestic currency. It also discourages capital inflow and leads to capital flight from the country. Higher fiscal deficit, apart from affecting savings and growth, affects business confidence.
69. (B) Foreign institutional investments (FII) are part of capital account. Remittances and foreign aid (under the heading of transfers) come under current account.
70. (D) MSP is fixed by the central government (CG) on the recommendations of the Commission on Agricultural Cost and Prices (CAPC). FRP is sugar, which is fixed by the central government. Its normally higher than MSP, but serves the same purpose of providing a guarantee to sugarcane farmers that their produce will be bought at a given price. FRP is the existing arrangement for the price to be paid to sugarcane farmers by the Sugar Mills and is announced each year by the Centre,
71. (B) Correct match is  
 Cascade Rang - North America  
 Altai Mountains - Mongolia  
 Atlas Mountains - North-western Africa  
 Great Dividing Range - Australia
72. (A) The Main Sources of earth's internal heat energy
- The primordial heat left over from the formation of the earth.
  - Heat produced by the radioactive decay of natural radioactive element present inside the earth.
73. (B) With rainfall lime and Silica leached.
74. (B) In Meghalay north east state of India Rong bang dare waterfall is Situated.
75. (C) • The largest river of kerala is Bharathpuzha
- Periyar is the second largest river of Kerala.
76. (B) The following conditions are required for orographic rainfall is distance from Sea, humidity in air and location of mountain.
77. (C)
78. (A)
79. (B)
80. (B) List of countries population wise - Chine. India, USA, Indonesia, Brazil, Nigeria, Pakistan, Bangladesh, Russia, Japan and
- List of countries area wise Russia, Canada, China, USA, Brazil, Australia India, Argentina, Kazakhastan, Algeria.
81. (B) The depressed area of a rift valley are formed by one a more graven. A graven is a fallen portion of land with faults on 2 or more sides. When outer land masses move away from the fault zones. The land in the middle can slowly drop during of period of thousands of year this forms a lower portion of land called a graven.
82. (A) Meandering starts in the middle course of the river and continues in lower course also while ox-bow lakes and braided channels are exclusive features of lower course of the river.
83. (D)
84. (D) On the basis of the plate are relief features the peninsular plateace can be divided into three broad groups.
- The ocean plateau
  - The Central Highland
  - The northeast Highland
85. (B)
86. (C) Annie Besant was responsible for starting the home rule movement, and only once time the president of the Indian National Congress.
87. (C) The Provision of Instructions contained in the government of India act 1935 has been incorporated in the constitution of India in the year 1950 as the Extent of executive power of state.
88. (A) The Governor General of India during the sepyo muting was lord caning.
89. (C) A Supreme court was established at calcutta by the Regulating Act 1773, and The India penal code come into effect in the year 1860.
90. (B)
91. (C) Is correct match
- |                    |   |                 |
|--------------------|---|-----------------|
| Pitt's India Act   | : | Warren Hastings |
| Doctorine of Lapse | : | Dalhousie       |
| Ilbert Bill        | : | Ripon           |
92. (B) Arya Samaj founded by Dayanand Sarawati of Mulkshanakar (1824-83).
- The first Arya Samaj unit was formally set up by him a Bombay in 1975 and later the Headquarter of the Samaj was established at Lahore.
  - Dayanand's views were published in the famous work of Satyarth Prakash.
  - He gave slogan “Go Back to the Vedas”. He disregarded purans, idol worship, casteism and untouchability.
  - Advocated widow remarriage.

93. (A)

94. (D) Cripps Mission (1942)

- Meanwhile on the war from Germany had attacked Russia, which was thus dragged into the war in June 1941.
- In December of the same year Japan attacked Pearl Harbour, In March 1942, Japan
- The British Government, with a view to get support from India, sent sir Stafford Cripps, leader of the House of Commons to settle terms with the Indian leaders.

95. (D)

96. (D) In Gandhian movement "14 point Kaccha Chittha was published"

97. (D)

98. (A) Bhimrao Ambedkar attended all three round conference. He strictly opposed to addressing depressed classes as Harijan he founded Independent Labour party in 1936 Hence statement 3 is wrong

99. (D) All three statement are correct in the context of implementing permanent settlement system of land revenue by East India Company. Though this a loyal category of zamindars was created under this system. It was expected that a part of income by zamindars would be invested in agriculture but it could not become reality.

100. (D) The 1857 revolt was not properly planned and organised and this was the main reason of its failure. Hindu-Muslim disunity was not there that time. It came only from the late 19th and early 20th century.