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

**GS SPECIAL MOCK TEST- 32 (ANSWER KEY)**

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

**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-32 (SOLUTION)**

1. (C) It is the first Marine National Park of India, there are 42 islands on the Jamnagar coast in the marine National park, most of them surrounded by reefs. It has huge variety of species including sponges, corals (Both hard corals and soft corals). whales, dolphins, sea horse, sting ray etc.
2. (B) In National parks, no human activity is allowed. In wild life sanctuaries people are not allowed to live but some human activities like grazing and fire wood collections to live and own private land and carry out their traditional activities are allowed.
3. (A)
4. (C) Olive Ridley turtle is a medium sized species of sea turtle found in tropical waters, primarily in the pacific and Indian oceans Although they are found in abundance but Their population has been declined by half. The coast of Odisha in India is the largest mass nesting site for them.
5. (A) The Kiang is the largest of the wild asses. It is native to the mountain and alpine grass lands of Tibetan plateau Other common names for this species include Tibetan wild as khyang and gorkhar.
6. (B) Tadoba National park is in Maharashtra.
7. (C) • Gorewada wildlife Rehabilitation centre-Nagpur  
• Ecology Degradation mangement Institute - Delhi.
8. (A) The Andhra Pradesh government has recently launched the "Smart Water Distribution Monitoring" web interface through which people can check the status of drinking water in the water tanks nearby. The Supervisory Control and Data Acquisition (SCADA) system helps in reduction of water wastage as well as ensure seamless supply to the households.
9. (D) The 13th edition of World Robot Olympiad (WRO) will be held in Greater Noida, Uttar Pradesh. The theme for the competition is "Rap the Scrap", where students would showcase solutions to reduce, manage and recycle waste using robotics technology. Over 2,000 participants from 55 countries are taking part in the international championship.
- The WRO is an annual robotics competition for students where participants will be presenting ideas on problem solving through the use of robots. The competition is being organized jointly by the India STEM Foundation and the National Council of Science Museums (NCSM) under the Ministry of Culture.
10. (D) The Constitution Day (or Samvidhan Divas) is celebrated every year in India on November 26 to commemorate the adoption of Constitution of India and spread awareness among youth. On this day in 1949, the Constituent Assembly of India adopted the Constitution of India and it came into effect on 26 January 1950. On this occasion, Prime Minister Narendra has recently released two books on Constitution "Making of Constitution" and "New Version of Constitution of India".
11. (A) Boxer Sachin Singh has become the 3rd Indian boxer ever to bag gold at the AIBA Youth World Championships. In the 49 kg weight class, Sachin defeated the Cuban national champion Jorge Grinan in the final by 5-0 at St Peterburg, Russia. With this, India finished the tournament with one gold and a bronze.
12. (B)
13. (A) Chhattisgarh is the first state in the country to pass a resolution to support demonetization.
14. (D) The following sentences in context of 'Climate Change Performance Index (CCPI) 2017 are.
- India has been ranked 20th on CCPI 2017.
  - The CCPI 2017 confirms a boost for renewable energy and positive developments in energy efficiency.
  - The Index aims to put political and social pressure on those countries which have, up until now, failed to take ambitious action on climate protection.
15. (D) The 'Marrakech Action proclamation' are
- It has been adopted in the UN climate summit in Marrakech, Morocco.
  - The proclamation is a new era of implementation and action on climate and sustainable development.

16. (A) 'Kala Utsav' 2016 is concern with annual the festival for talent of school children.
17. (C) • The Cabinet Committee on Economic Affairs (CCEA) has approved a new mechanism for fixing the price of ethanol.
- The price of ethanol has been determined on the basis of the prevalent price of sugar in the open market.
18. (C) Force of wind is measured by Anemometer :
19. (D)
20. (D)
21. (A) Responsible for acid rains
- Oxides of sulphur
  - Oxides of nitrogen
22. (B)
23. (C)
24. (D) If lift is going up with acceleration, the apparent weight of a body is more than the true weight
25. (C) Device used to measure potential difference between two points in a circuit is voltmeter.
26. (D)
27. (B)
28. (C) Fermi unit we use to express Nuclear sizes.
29. (B) Components of Central Processing Unit (CPU) are Arithmetic logic unit, Control unit.
30. (C) RAM located in Mother Board.
31. (B)
32. (A) Full form of URL is Uniform Resource Locator.
33. (B)
34. (A) Elasticity is measured as ratio of stress to strain for a given stress (Stretching force per unit area) Strain is much smaller in steel than in rubber coefficient of thermal expansion of water is more than that of diamond. Water has very high value of specific heat but not the highest.
35. (D) Mechanisms involved in heat transfer from the earth surface to atmosphere are.
- Conduction
  - Convection
  - Radiation
36. (A)
37. (D) Diode can be used for demodulation of AM waves, rectifiers, over voltage protection, light generation, electricity generation.
38. (B) In thermodynamics the term exothermic process describes a process or reaction that releases energy from the system usually in the form of heat and also in a form of light.
39. (C) Endoplasmic Reticulum frequently observed in the cells are actively involved in protein synthesis and secretion, they are extensive and continuous with the outer membrane of the nucleus, the smooth endoplasmic reticulum is the major site for synthesis of lipid.
40. (D) The following will have cellulose as a constituent-
- Cotton fiber
  - Plant Cell wall
  - Paper
41. (B)
42. (D) 1. Species                      2. Genus  
3. Family                            4. Order
43. (A) A prokaryote is a single cell organism that lacks a membrane bound nucleus (karyon), mitochondria, or any membrane bound organelle.
44. (B) Correct match
- |                  |                  |
|------------------|------------------|
| List - I         | List - II        |
| A. Eucalyptus    | 1. Angiosperm    |
| B. Cycas         | 2. Gymnosperm    |
| C. Fern          | 3. Petrdoplighte |
| D. Chlamydomonas | 4. Algae         |
45. (C) Pancreas is an -
- Endocrine Gland.
  - Exocrine Gland.
46. (B) List - I
- A. No tax shall be levied or collected except by authority of law.
  - B. No bill imposing tax can be introduced in the Parliament except on the recommendation of the President.
  - C. No expenditure can be incurred except with the sanction of the legislature.
  - D. No Demand for grant of any money for expenditure can be made except on the recommendation of the President.
- List - II
- 1. Article 265                      2. Article 117
  - 3. Article 266                      4. Article 113
47. (D) President's ordinance-making power Cannot be withdrawn any time by the President is not correct. Then correct statement is
- It is co-extensive with legislative power of Parliament
  - Laid down in Article 123
  - Shall cease to operate on expiry of six weeks from the reassembly of the Parliament

48. (D) The salient features of the Government of India Act, 1935 are ;
- All India Federation
  - Provincial Autonomy
  - Dyarchy at the Centre
  - Abolition of Dyarchy in the states
49. (D) The features of Indian federal system are:
- Division of powers
  - Separation of powers
  - Independent judiciary
  - Leadership of the Prime Minister
  - A written Constitution
50. (D)
51. (C)
52. (C) Deputy Chairman of Niti Ayog.
- He enjoys the status of a Cabinet-rank minister.
  - He attends all Cabinet meetings.
  - He is the de facto executive head of the commission.
53. (D)
54. (C)
55. (C)
56. (C)
57. (C)
58. (C)
59. (B) Correct Match is.
- | List - I              | List - II                                |
|-----------------------|--|
| A. Third Schedule 1.  | Forms of affirmation                     |
| B. Ninth Schedule 2.  | Validation of certain acts               |
| C. Fourth Schedule 3. | Allocation of seats in Upper House       |
| D. Tenth Schedule 4.  | Disqualification on Grounds of defection |
60. (D)
61. (A) Indicative planning, which generally puts forward some broad principles and guidelines to achieve some specific goals. Indicative planning is flexible. It is peculiar to mixed economy and both the public and private sector co exist. Comprehensive or imperative planning is used by socialist countries and each and every aspect of planning is controlled by the State. Perspective planning refers to long term planning for a period of 15, 20, 25 yrs, however objective of perspective planning can be achieved by breaking the period in 5 year plans.
62. (A) Manufacturing inflation, also known as 'core inflation', is essentially driven by demand and makes up the non food basket of the wholesale price index. Core inflation is a measure of inflation that excludes items that face volatile price movement, notably food and energy. It is, therefore, a preferred tool for framing long term policy.
63. (B)
64. (D) 'Credit-Rating Agencies' of India
- CRISIL
  - CARE
  - ICRA
  - ONICRA
65. (B) Subsidiaries of the Reserve Bank of India (RBI) are
- Deposit Insurance and Credit Guarantee Corporation (DICGC)
  - National Housing Bank (NHB)
  - National Bank for Agriculture and Rural Development (NABARD)
66. (B)
67. (C) 'Indira Awaas Yojana' includes.
- Indira Awaas Yojana seeks to provide shelter to rural BPL households.
  - Allotment under this housing scheme is made only in the name of the female member of the household.
68. (C) Indian Currency Printing Institutions are located at.
- Nasik
  - Hoshangabad
  - Hyderabad
  - Devas
69. (B)
70. (B)
71. (A) The Minimum Support Prices were announced by the Government of India for the first time in 1966-67 for Wheat in the wake of the Green Revolution and extended harvest, to save the farmers from depleting profits. Since then, the MSP regime has been expanded to many crops. Minimum Support Price is the price at which government purchases crops from the farmers, whatever may be the price for the crops. The MSP is announced by the Government of India for 25 crops currently at the beginning of each season viz. Rabi and Kharif.
72. (A)
73. (C)
74. (A)
75. (D)
76. (B)
77. (A)
78. (B) Following parties were established by Dr. B. R. Ambedkar
- All India Scheduled Castes Federation
  - The Independent Labour Party

79. (D)  
80. (C)  
81. (A) Brahmo Samaj was founded by Raja Ram Mohan Roy in 1828 at Calcutta.
- Roy believed in the modern scientific approach and principles of human dignity and social equality. He put his faith in monotheism.
  - He wrote the Gift to Monotheists (1809) and translated it into Bengali the Vedas and Five Upanishads to prove his conviction to that ancient Hindu text.
  - In 1814, he set-up Atmiya Sabha in Calcutta to campaign against idolatry, caste rigidities, meaningless rituals and other social evils.
  - In 1825, he established a Vedanta college where courses in both Indian learning and Western social and physical science were offered.
  - Roy was a gifted linguist. He knew more than dozen language including Sanskrit, Persian.
82. (B) The Nehru Report (1928)
- Having boycotted the Simon Commission, the India political parties tried to hammer out a common political programme.
  - All parties conference met in February, 1928 and appointed a sub-committee under the chairmanship of Motilal Nehru to draft a Constitution. This was the first major attempt by the Indians to draft a constitutional framework for the country.
  - The committee also included Tej Bahadur Sapru.
  - The report was finalised on August, 1928.
83. (B) Rowlatt Act (1919)  
The government passed the Rowlatt Act in March 1919, which empowered the British Government to detain any person without trial. The act was serious betrayal of the promises made by the government during the world war period.
84. (A) Lahore Session or Poorna Swaraj (1929)
- On 19th December 1929, under the presidentship of Pandit JL Nehru. The Lahore Session of the Congress gave voice to the new militant spirit. It passed a resolution declaring Poorna Swaraj (Complete independence) to be the Congress objective.
  - On 31st December, 1929 the newly adopted tri-colour flag of freedom was hoisted. On 26th January, 1930, it was fixed as the first Independence Day, which was to be so celebrated every year.
85. (C)  
86. (B) • Balaghatt - Copper  
• Sundergarh - Manganese  
87. (B)  
88. (C) Assam is the biggest producer of moonga silk, and Assam is also the biggest producer state of Eri Silk.  
89. (B) • In Different part of the earth there is variation in temperature.  
• In conduction process unequal temperature is an important condition.  
90. (C) Cuddapah group of rocks are found in deep basins of the following rivers:  
• In lower of penganga and Godavari Valleys.  
• In Telchar series of Odisha and in upper part of Narmada and Son.  
• In the west of Aravali series.  
91. (D)  
92. (B) Bituminous coal contains minimum quantity of moisture. Its moisture disappears due to much depth, it is mainly used in iron steel industry.  
93. (D) Pochampad project is located on Godavari river in Telangana state, Salal project is on chenab river in Jammu and Kashmir state. Mahi project is located in Gujarat  
94. (C)  
95. (B) Rivers like Damodar, Swarekha Swarnrekha chambal Manas. Rewa flowing from plateau are the example of superimposed drainege system. Whereas son is an example of subsequent drainaye system.  
96. (D)  
97. (D) Prime factors behind Indian soil erosion are.  
• Water  
• Air  
• Sea waves  
• Glacier  
• Shifting agriculture  
98. (A) Correct match is
- | List - I        | List - II         |
|-----------------|-------------------|
| Dams            | Related rivers    |
| A. Hoover       | 1. Colorado river |
| B. Grand Coulee | 2. Colambia river |
| C. Itaipu       | 3. Panama river   |
| D. Aswan        | 4. Colorad river  |
99. (C)  
100. (B) Responsible to seasonal variation in climate  
• Revolution of the earth around the sun.