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BPSC Mains Exam 2019 : Test Series

Assistant Engineer : Civil Engineering

**GENERAL
STUDIES**

Answer Key

Test No. 03 | Date of Test : 02-03-2019

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

EXPLANATIONS

2. (a)
Project Loon is a Google project involving sending hot air balloons to the stratosphere in order to deliver Wi-Fi access to rural and underserved areas.
6. (d)
Bond-I is Ethereum blockchain bond denominated in Australian dollars, making it Kangaroo bond (referring to foreign bonds issued in Australia in local currency). World Bank had chosen Commonwealth Bank of Australia (largest bank in Australia) was chosen as sole arranger for this bond.
14. (a)
India was ranked at 62nd place among emerging economies on Inclusive Development Index (IDI-2018) released by World Economic Forum (WEF).
16. (c)
The Convention on Cybercrime is also known as the Budapest Convention. It is the first international treaty seeking to address Internet and computer crime by harmonizing national laws, improving investigative techniques, and increasing cooperation among nations.
17. (d)
QZSS is a Japanese satellite positioning system composed mainly of satellites in quasi-zenith orbits (QZO). However, the term "Quasi-Zenith Satellite (QZS)" can refer to both satellites in QZO and geostationary orbits (GEO).
33. (b)
Tributaries of Krishna River:
Right bank: The Ghatprabha, the Malprabha and the Tungabhadra.
- Left Bank:** The Bhima, the Musi and the Munneru. The Koyna is a small tributary but is known for Koyna Dam.
41. (c)
It was on 4 December 1829, when the practice of Sati was formally banned under Bengal Sati Regulation, 1829, in all the lands under Bengal Presidency by Lord William Bentinck.
47. (b)
 - Volatile storage is computer memory that only maintains its data while the device is powered.
 - Most RAM (Random Access Memory) used for primary storage in personal computers is volatile memory.
48. (d)
The layer of the atmosphere that reflects radio waves is the ionosphere.
50. (b)
The Chandrasekhar limit is the maximum mass of a stable white dwarf star. The currently accepted value of the Chandrasekhar limit is about 1.4 solar masses (2.765×10^{30} kg).
51. (d)
Presbyopia is a common type of vision disorder that occurs as you age. It is often referred to as the aging eye condition. Presbyopia results in the inability to focus up close, a problem associated with refraction in the eye.
57. (d)
Rainbow is a spectrum of seven colours-VIBGYOR. It is formed on account of dispersion and total internal reflection.

58. (d) The Eighth Schedule to the Indian Constitution contains a list of 22 scheduled languages viz. Assamese, Bengali, Gujarati, Hindi, Kannada, Kashmiri, Malayalam, Marathi, Odia, Punjabi, Sanskrit, Tamil, Telugu, Urdu, Sindhi (added by 21st Amendment Act, 1967), Konkani, Manipuri, Nepali (added by 71st Amendment Act, 1992), Bodo, Dogri, Maithili, Santal (added by 92nd Amendment 2003).
60. (a) Blue Baby Syndrome is caused when excess nitrates in drinking water reacts with haemoglobin to form non-functional methaemoglobin which impairs oxygen transport. It may also cause respiratory and digestive problems in adults.
85. (d) The Santhal rebellion was a native rebellion in present-day Jharkhand, in eastern India against both the British colonial authority and zamindari system by the Santhal people.
95. (c) Dharma Guardian is the first joint military exercise conducted between India and Japan. The exercise is aimed at developing mutual understanding and respect between militaries of both countries, as also facilitate in tracking worldwide phenomenon of terrorism.
100. (b) Ayushman Bharat-National Health Protection Mission (AB-NHPM) aims to target over 10 crore families belonging to poor and vulnerable population based on Socio Economic and Caste Census 2011 (SECC) database. It will cover of Rs 5 lakh per family per year, taking care of almost all secondary care and tertiary care procedures. There will be no cap on family size and age in the scheme.

