

ANSWER KEY WITH EXPLANATION

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

EXPLANATION

- Q1. Pattern = +5, +7, +9, +11, +13.
 Q2. Pattern follows $n(n+1)$.
 Q3. Others are perfect cubes.
 Q4. Grandfather's only child = parent; daughter = sister.
 Q5. First letters increase, second letters decrease.
 Q6. Add 12 minutes.
 Q7. Each letter shifted by +1.
 Q8. Numbers doubled successively.
 Q9. Engineers and teachers can both be graduates.
 Q10. Direct coding substitution.
 Q11. Alphabet jumps +3, +5, +7, +9.
 Q12. North and south cancel.
 Q13. Consecutive prime numbers.
 Q14. Others are object-action relation.
 Q15. Alphabet shifted by +1.
 Q16. Perfect square series.
 Q17. Formula = $12(n-2)$.
 Q18. Moon is satellite, others planets.
 Q19. $\times 2 + 1$ pattern.
 Q20. Alphabet gaps increase progressively.
 Q21. Circle has no sides.
 Q22. C is shortest.
 Q23. Day calculation gives Sunday.
 Q24. Chess differs from outdoor sports.
 Q25. $\times 2 - 1$ pattern.
 Q26. Each letter shifted +3.
 Q27. Mirror image reverses order.
 Q28. Perfect square series.
 Q29. Fish does not live in cage.
 Q30. INDIA = $9+14+4+9+1 = 37$.
 Q31. 45 is not a perfect square.
 Q32. Cube numbers.
 Q33. Speed = 72 km/h.

- Q34. Reverse alphabetical pattern.
Q35. Each letter shifted +1.
Q36. $\times 2 + 1$ pattern.
Q37. Police is not armed force.
Q38. Cube sequence.
Q39. $C(3)+A(1)+T(20)=24$, $D(4)+O(15)+G(7)=26$.
Q40. Descending by 10.
Q41. Article 356 deals with President's Rule.
Q42. INS Vikramaditya is an aircraft carrier.
Q43. Dr. B.R. Ambedkar chaired the Drafting Committee.
Q44. Kosi causes frequent floods in Bihar.
Q45. Operation Blue Star took place in 1984.
Q46. Param Vir Chakra is highest wartime gallantry award.
Q47. NDA is at Khadakwasla, Pune.
Q48. DRDO headquarters are in New Delhi.
Q49. Discovery of India was written by Jawaharlal Nehru.
Q50. Gen Bipin Rawat was first CDS.
Q51. Battle of Plassey fought in 1757.
Q52. Gujarat has longest coastline.
Q53. Currency of Russia is Ruble.
Q54. Radar invented by Watson Watt.
Q55. Navy Day celebrated on 4 December.
Q56. Stapes is smallest bone.
Q57. UNESCO headquarters are in Paris.
Q58. Jama Masjid built by Shah Jahan.
Q59. Tropic of Cancer passes through 8 states.
Q60. Akash is surface-to-air missile.
Q61. Rakesh Sharma was first Indian in space.
Q62. Fundamental Duties added by 42nd Amendment.
Q63. Carbon dioxide used in fire extinguishers.
Q64. Penicillin discovered by Fleming.
Q65. Siachen Glacier lies in Ladakh.
Q66. President is Supreme Commander.
Q67. Saturn has maximum known moons.
Q68. Quit India Movement launched in 1942.
Q69. Vitamin D produced in sunlight.
Q70. Kerala called Spice Garden of India.
Q71. Meticulous means very careful.
Q72. Opaque is opposite of transparent.
Q73. Third conditional uses would have.
Q74. Correct spelling is Accommodation.
Q75. Polyglot knows many languages.
Q76. Verb should agree with teachers.
Q77. Abundant means plentiful.
Q78. Opposite of hostile is friendly.
Q79. Correct phrase is insist on.
Q80. Correct passive structure.
Q81. Means work late at night.
Q82. Correct punctuation uses exclamation.
Q83. Each takes singular verb.
Q84. Eloquent means fluent.
Q85. Opposite is pessimistic.
Q86. Committee treated as singular.
Q87. MLA begins with vowel sound.
Q88. Means stop working.
Q89. Present perfect changes to past perfect.
Q90. Vivid means bright or lively.
- Q91. Opposite of expand is contract.
Q92. Correct pair = scarcely...when.
Q93. Correct spelling is Privilege.
Q94. Junta means military government.
Q95. Means unexpected benefit.
Q96. Correct usage = addicted to.
Q97. Reluctant means unwilling.
Q98. Opposite of inferior is superior.
Q99. Correct pair = no sooner...than.
Q100. Scenery is singular uncountable noun.
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