

General Proficiency & Design Aptitude Test – Sample Paper- 2023

Directions (Questions 1-4): Study the passage below to answer the questions that follow passage.

Passage

The manager of a well-known firm was interviewing applicants for the post of a night watchman he had advertised. He was very hard to please and always found something wrong with each man—one had long hair, another small eyes, a third was too thin and another too tall. Among the applicants interviewed by the manager for the post was one Ramesh Kumar. He watched all this as he sat in the verandah patiently waiting for his turn to be interviewed. He resolved to be prepared for anything. When his turn came, all went well. The manager found nothing wrong with his appearance, size or constitution. He was so handsome, tall and strong that the manager was really pleased to see such a well-built young man. “Is your health sound?”, said the manager at last. “No sir”, replied Ramesh Kumar, “not quite. I suffer from one serious complaint.” “What’s that?” asked the manager sharply. ‘Sleeplessness’ came the prompt reply. The manager was so pleased with the answer of the young man that without questioning him further, he appointed him.

1. The manager always found something wrong with each man. This shows that he
 - (a) was not interested in selecting anyone for the job.
 - (b) wanted a flawless person for the job.
 - (c) wanted the applicants to prove themselves fit for the job.
 - (d) had a habit of finding faults with others.

2. The manager rejected all other applicants for want of_____.
 - (a) good looks
 - (b) vigilance
 - (c) good health
 - (d) wisdom

3. Which of the following is incorrect?
 - (a) Ramesh Kumar was ill and badly needed a job for his treatment.
 - (b) The manager did his job quite responsibly and dedicatedly.
 - (c) The other applicants were really not suited for the job.
 - (d) Ramesh Kumar didn’t suffer from any ailment.

4. Why did Ramesh Kumar say that he suffered from sleeplessness?
 - (a) To test whether the manager could fail him.
 - (b) To prove that he knew well what his job required.
 - (c) To show that he was honest and truthful.
 - (d) To be frank and not to conceal anything.

Directions (Questions 5-6): In each of these questions, choose the alternative which can replace the underlined word without changing the meaning of the sentence.

5. His professional qualification was of paramount value.
(a) advantageous (b) foremost (c) equal (d) little
6. He works for a paltry sum in a provision store.
a) huge (b) heavy (c) worthless (d) sufficient

Directions (Questions 7-8): Choose the word which is nearest to the opposite in meaning of the underlined word in the sentence.

7. One can acquire fame only by being truthful, honest and faithful.
(a) lose (b) cultivate (c) foster (d) embrace
8. Mother Teresa devoted her life to the service of the poor and the destitute.
(a) greedy (b) noble (c) rich (d) extraordinary

Directions (Questions 9-10): In each of these questions, out of the given alternatives, choose the one which can be substituted for the given words/sentence.

9. An associate in an office or institution
(a) Companion (b) Ally (c) Colleague (d) Accomplice
10. Having no beginning or end to its existence
(a) Eternal (b) Obscure (c) Universal (d) Immeasurable

Directions (Questions 11-13): Read the following information to answer these questions.

Five persons A, B, C, D and E are staying in the same locality. A, B and D are Intelligent while C, D and E are Hard-Working. B, C and E are Honest whereas A, C and D are Ambitious.

11. Which of the following persons is Hard-Working, Honest and Ambitious?
(a) A (b) C (c) D (d) E
12. Which of the following persons is Intelligent and Ambitious but is neither Honest nor Hard-Working?
(a) A (b) B (c) C (d) D
13. Which of the following persons is Intelligent, Hard-Working and Ambitious?
(a) A (b) C (c) D (d) E

Directions (Questions 14-16): Read the following information to answer these questions.

'P + Q' means 'P is the father of Q'

'P × Q' means 'P is the son of Q'

'P – Q' means 'P is the wife of Q'

14. How is C related to A for the expression 'A × B – C'?
- (a) Uncle (b) Father (c) Brother (d) Son
15. How is K related to N for the expression 'K × M + N'?
- (a) Uncle (b) Father (c) Brother (d) Son
16. How is X related to Z for the expression 'X + Y – Z'?
- (a) Uncle (b) Father-in-law (c) Brother (d) Son-in-law

Directions (Questions 17-18): In each of these questions, complete the series by replacing '?'

17. 5, 9, '?', 23, 33, 45
- (a) 14 (b) 16 (c) 15 (d) 24
18. BPD, CNF, ELH, HJJ, LHL, '?'
- (a) RFM (b) QFN (c) PFN (d) QLM

Directions (Questions 19-20): In each of these questions, choose the incorrect term.

19. 24, 27, 31, 33, 36, 39
- (a) 24 (b) 31 (c) 33 (d) 39
20. BD, CG, EJ, FM, HP, IR
- (a) BD (b) EJ (c) HP (d) IR
21. The ages of two brothers differ by 16 years. 6 years ago, the elder one was 3 times as old as the younger one. What is the present age of the elder brother?
- (a) 30 years (b) 25 years (c) 20 years (d) 15 years
22. If $\frac{2}{7}$ of a number is increased by 25 gives 45 then the number is _____.
- (a) 63 (b) 70 (c) 72 (d) 81
23. Which one of the following is the greatest number?
- (a) $\frac{3}{5}$ (b) $\frac{7}{9}$ (c) $\frac{11}{15}$ (d) $\frac{16}{19}$

24. Find the least number by which 336 be multiplied to make it a perfect square.
(a) 21 (b) 34 (c) 36 (d) 46
25. Find the HCF of $\frac{1}{2}$ and $\frac{3}{2}$.
(a) $\frac{3}{2}$ (b) $\frac{1}{2}$ (c) 1 (d) 3
26. What do you understand by condensation?
(a) Change of vapour into liquid (b) Change of liquid into gas
(c) Change of gas into solid (d) Change of liquid into solid
27. Which organ removes worn out RBCs in the body of a vertebrate?
(a) Lungs (b) Spleen (c) Bone marrow (d) Liver
28. Where is Adidas brand from?
(a) USA (b) Germany (c) China (d) Italy
29. What is Chemical composition of water
(a) H_2O_2 (b) CO_2 (c) $2\text{H}_2\text{O}$ (d) H_2O
30. What is the name of the birth place of Mohandas Karamchand Gandhi?
(a) Porbandar (b) Allahabad (c) Delhi (d) Bhopal
31. The Constitution of India borrowed the Parliamentary system of Government from_____.
(a) USA (b) Germany (c) United Kingdom (d) USSR
32. Which planet of our Solar system looks reddish in the night sky?
(a) Mars (b) Mercury (c) Earth (d) Venus
33. Which of the following is *NOT* a form of precipitation?
(a) Waterfall (b) Rainfall (c) Hail (d) Snowfall
34. Which one of the following is a kharif crop?
(a) Wheat (b) Barley (c) Rice (d) Mustard
35. Which country is known as the 'Land of Rising Sun'?
(a) India (b) Canada (c) Japan (d) Norway