



**SIR PADAMPAT SINGHANIA UNIVERSITY
UDAIPUR**

**Sample Question Paper for
Master of Business Administration
SPSAT'18**

INSTRUCTIONS

The test is 60 minutes long & consists of 40 multiple choice questions (MCQ) adding up to 40 marks. The distribution of questions is as follows:

Aptitude - 10; Reasoning - 10; General Knowledge – 10; & English - 10

APTITUDE

1. There were 35 students in a hostel. Due to the admission of 7 new students the expenses of the mess were increased by Rs.42 per day while the average expenditure per head diminished by Re 1. What was the original expenditure of the mess?
(a) Rs. 450 (b) Rs. 320 (c) Rs. 550 (d) Rs. 420
2. David obtained 76, 65, 82, 67 & 85 marks (out of 100) in English, mathematics, physics, chemistry & biology. What are his average marks?
(a) 65 (b) 69 (c) 75 (d) None of the above
3. There are two sections A & B of a class, consisting of 36 & 44 students respectively. If the average weight of section A is 40kg & that of section B is 35kg, find the average weight of the whole class.
(a) 30 kg (b) 35 kg (c) 42.5 kg (d) 37.25 kg
4. The average of 50 numbers is 30. If two numbers, 35 & 40 are discarded, then the average of the remaining numbers is nearly:
(a) 28.32 (b) 29.68 (c) 28.78 (d) 29.27
5. Nine persons went to a hotel for taking their meals. Eight of them spent Rs.12 each on their meals & the ninth spent Rs.8 more than the average expenditure of all the nine. What was the total money spent by them.
(a) Rs. 115 (b) Rs. 116 (c) Rs. 117 (d) Rs. 118
6. What is the amount of equal installment, if a sum of Rs. 1428 due 2 years hence has to be completely repaid in 2 equal annual installments starting next year?
(a) 700 (b) 800 (c) 650 (d) Cannot be determined
7. The population of vultures in a particular locality is decreases by certain rate of interest (compounded annually). If the current population of vultures be 29160 & the ratio of decrease in population for second year & 3rd year be 10:9. What was the population of vultures 3 years ago?
(a) 30000 (b) 35000 (c) 40000 (d) 50000

8. The difference between simple & compound interest for the fourth year is Rs. 7280 at 20% p.a. What is the principal sum?
- (a) 10000 (b) 50000 (c) 70000 (d) 40000
9. The cost of packaging of the mangoes is 40% the cost of fresh mangoes themselves. The cost of mangoes increased by 30% but the cost of packaging decreased by 50%, then the percentage change of the cost of packed mangoes, if the cost of packed mangoes is equal to the sum of the cost of fresh mangoes & cost of packaging :
- (a) 14.17% (b) 7.14% (c) 8.87% (d) 6.66%
10. The shopkeeper increased the price of a product by 25% so that customer finds difficult to purchase the required amount. But Somehow the customer managed to purchase only 70% of the required amount. What is the net difference in the expenditure on that product?
- (a) 55% more (b) 10% more (c) 12.5% less (d) 17.5% less

REASONING

11. 7, 11, 19, 35, 67, ?
- (a) 99 (b) 131 (c) 137 (d) 124
12. 5760, 2880, 960, 240, 48, ?
- (a) 6 (b) 8 (c) 12 (d) 16
13. 113, 225, 449, ?, 1793
- (a) 897 (b) 789 (c) 987 (d) 978
14. 6, 24, 60, 120, 210, ?
- (a) 336 (b) 366 (c) 330 (d) 660
15. Four groups of letters are given, Three of them are alike in a certain way while one is different. Choose the one which is different.
- (a) FIL (b) RUX (c) ILO (d) LOQ
16. Four words are given, out of which three are same in a certain way while the rest one is different. Find out the different one.
- (a) Bird (b) Crow (c) Sparrow (d) Kite
17. A girl introduced a boy as the son of the daughter of father of her uncle. The boy is girl's :
- (a) Brother (b) Son (c) Uncle (d) Son-in-law
18. Vinod introduces Vishal as the son of the only brother of his father's wife. How is Vinod related to Vishal?
- (a) Cousin (b) Brother (c) Son (d) Uncle
19. $(1/4) : (1/8) :: (2/3) : ?$
- (a) $1/4$ (b) $1/3$ (c) $1/2$ (d) $2/7$

20. 12 : 35 :: 16 : ?

- (a) 32 (b) 48 (c) 49 (d) 63

GENERAL KNOWLEDGE

21. The co-operative credit societies have a

- (a) Two-tier structure (b) Three-tier structure
(c) Four-tier structure (d) Five-tier structure

22. The Board of Industrial & Financial Reconstruction (BIFR) came into existence in

- (a) 1984 (b) 1986 (c) 1987 (d) 1989

23. Notes on which denomination has the portrait of Mahatma Gandhi printed on them?

- (a) 1000 Rupee (b) 500 Rupee (c) 100 Rupee (d) All of the above

24. If the fiscal deficit of the Union Government is Rs. 75,000 crores relending to State is Rs. 25,000 crores, interest payments are Rs. 25,000 crores, what is the amount of the primary deficit?

- (a) Rs. 50,000 Crores (b) Rs. 25,000 Crores
(c) Rs. 1,00,000 Crores (d) Rs. 1,25,000 Crores

25. Tilaiya Dam, Konar dam, Maithon Dam & Panchet Hill Dam have been constructed under:

- (a) The Narmada Valley Project (b) The Damodar Valley Project.
(c) The Krishna Valley Project (d) The Mahanadi Project

26. In 1990 India ratified the world Heritage Convention of 1977 identifying four natural sites of outstanding universal value namely:

- (a) Kaziranga National park (Assam) (b) Keoladeo National Park (Rajasthan)
(c) Sundarbans Biosphere Reserve (West Bengal) (d) All of the above

27. Which river is known as Sorrow of Bihar?

- (a) Ganga River (b) Gandak River (c) Kosi River (d) Son River

28. The Indian Council of Forestry Research & Education (ICFRE) were created in:

- (a) 1985 (b) 1987 (c) 1989 (d) 1990

29. Which schedule of the constitution of India deals with powers, authority & responsibilities of municipalities?

- (a) Fifth schedule (b) Twelfth schedule (c) Seventh schedule (d) Tenth schedule

30. India is a republic, that means:

- (a) The head of state in India is indirectly elected for life time.
(b) The head of state in India is directly elected for a fixed period
(c) The head of state in India is indirectly elected for a fixed period
(d) The head of state in India is directly elected for life time

ENGLISH

31. Give the Antonym of - Asked
(a) Ordered (b) Ignored (c) Requested (d) Directed
32. Give the Antonym of - Covering
(a) Excluding (b) Avoiding (c) Exhibiting (d) Hiding
33. Complete the Sentence - The ship with all its crew ___ lost after the terrible storm.
(a) Were (b) Has (c) Have (d) Was
34. Complete the Sentence - The lease of our premises has ___& we have to vacate it.
(a) Run out (b) Run off (c) Run over (d) Run down
35. Complete the Sentence - The artist had to _____ a lot before _____ recognized for his talent.
(a) Struggle, being (b) Toil, he
(c) Practice, performing (d) Effort, he was
36. He said to me, "I expect you to attend the function." (Change into Indirect Speech)
(a) He told me that he had expected me to attend the function
(b) He told me that he expected me to attended the function
(c) He told me that he expected me to have attended the function
(d) He told me that he expected me to attend the function
37. Dinesh asked, "Are you going to the party tomorrow, Rani?" (Change into Indirect Speech)
(a) Dinesh asked whether Rani was going to the party the next day
(b) Dinesh asked Rani whether you are going to the party the next day
(c) Dinesh asked Rani whether she was going to the party the next day
(d) Dinesh asked Rani are you going to the party tomorrow
38. The accounted took the money from the customer. (Change into passive voice)
(a) The money is taken from the customer by the accountant
(b) The money was taken from the customer by the accountant
(c) The customer was taken the money by the accountant
(d) The money had been taken from the customer by the accountant
39. The boy has rung the bell. (Change into passive voice)
(a) The bell has been rung by the boy. (b) The bell was being rung by the boy.
(c) The bell was rung by the boy. (d) The bell has been being rung by the boy.
40. Use of force or threats to get someone to agree to something - (Give one word for the given group of words)
(a) Coercion (b) Conviction (c) Confession (d) Cajolement