

KD
Campus

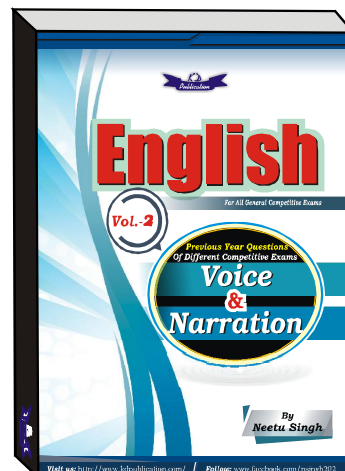
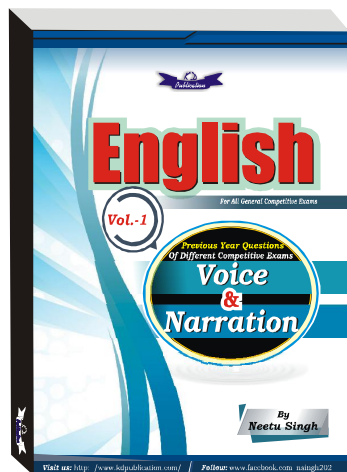
K D Campus Pvt. Ltd

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

SSC (AAO) MOCK TEST - 10 (ANSWER KEY)

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

For all general competitive exams



Solution

1. (B) Amount of Goodwill = $\frac{\text{Super Profit} \times 100}{\text{Normal rate of return}}$
 $\Rightarrow \frac{5000 \times 100}{8} = \text{₹62,500}$
9. (B) Cost of goods sold = Opening stock + Purchases – Closing stock
 $[15,000 + (35,000 - 2,000) - 8,000]$
 = **₹40,000**
11. (A) Value of stock = $18,000 \times 2 = 36,000$
 $x + (x + 4,000) = 36,000$
 $x = 16,000$
 opening stock = **₹16,000**
13. (D) Cost of Goods sold = $80,000 + 7,500 - 15,000 = 72,500$
 Gross profit = Sales – Cost of Goods sold
 = $1,35,000 - 72,500$
 = **₹62,500**
14. (B) Closing Capital 5,50,000
 Add: Drawings 80,000
 Less: Additional Capital (1,00,000)
 Less: Opening capital (2,00,000)
 Profit earned during
 the year **₹3,30,000**
20. (C) Sales = Gross profit + Cost of Goods sold
 $3,20,000 + 90,000 = \text{₹4,10,000}$
23. (B) Gross Profit = Sales – Cost of Goods sold
 $\Rightarrow 5,20,000 - 3,50,000 = \text{₹1,70,000}$
 Net Profit = Gross Profit – Non-operating
 expenses
 $\Rightarrow 1,70,000 - 90,000 = \text{₹80,000}$

25. (B) Closing Capital 67,000
 Add: Drawings 6,700
 Less: Capital reintroduced (10,000)
 Less: Opening Capital (45,000)
 Profit earned during the
 year **₹18,700**
38. (C) Let the Sales price be ₹100
 G.P. (25% on sales) = 25
 Cost of Goods sold = $(100 - 25) = 75$

 Rate of profit on cost = $\frac{25}{75} = \frac{1}{3}$ of cost

 Gross profit = $60,000 \times \frac{1}{3} = 20,000$

 Sales = Gross Profit + Cost of Goods sold
 $60,000 + 20,000 = \text{₹80,000}$
40. (C) Goods Purchased 90,000
 Less : Trade discount (18,000)
 Less : Cash discount (3600)
 68,400

 Amount paid by Pawan = $68400 \times \frac{55}{100}$
 = **₹37,620**

Note:- If you face any problem regarding result or marks scored, please contact 9313111777

Note : Whatsapp with Mock Test No. and Question No. at 705360571 for any of the doubts. Join the group and you may also share your suggestions and experience of Sunday Mock Test.

Note:- If your opinion differs regarding any answer, please message the mock test and question number to 8860330003