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

## SSC (AAO) MOCK TEST - 21 (ANSWER KEY)

1. (C)
2. (D)

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

## Solution

3. (C) Here, Capital = Assets

Current Assets = Capital - Fixed Assets
$\Rightarrow$ ₹ $1,10,000$ - ₹ $60,800=₹ 49200$
11. (B) Statement of Profit \& Loss

| Particulars | Amount (₹) |
| :--- | ---: |
| Closing Capital |  |
| Less: Additional capital | $13,00,000$ |
| Less: Opening Capital | $(3,60,000)$ |
| Profit earned during the year | $(6,00,000)$ |
|  | $₹ \mathbf{3 , 4 0 , 0 0 0}$ |

14. (B) Amount paid by Dibbu $=23000 \times \frac{55}{100}$

$$
=12,650
$$

Bad debt Account will be debited by = $(23,000-12,650)=₹ \mathbf{1 0 , 3 5 0}$
15. (A) Value of Machinery $=₹ 85000+₹ 5,500$ $=₹ 90,500$

Depreciation

$$
\begin{aligned}
& =\frac{\text { Value of Machinery - Scrap value }}{\text { Working life }} \\
& \Rightarrow \frac{90500-32000}{10}=₹ \mathbf{5 8 5 0}
\end{aligned}
$$

17. (B) Capital $=2,60,000+78,000=3,38,000$

Liabilities $=$ Assets - Capital

$$
\Rightarrow 5,30,000-3,38,000=₹ 1,92,000
$$

20. (A) Value of Computer $=₹ 45,000+₹ 13,000$

$$
\begin{aligned}
&+₹ 3700 \\
&= ₹ \\
& \hline
\end{aligned}
$$

Value of Computer $=\quad 61,700$
Less : Ist year depreciation (10\%) $\quad(6,170)$
₹ 55,530
IInd year depreciation (10\%) =

$$
55,530 \times \frac{10}{100}=₹ 5553
$$



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21. (A) Value of $\mathrm{Car}=$

Less : 1st year Depreciation (10\%)
Less : 2nd year Depreciation (10\%)
Less : 3rd year Depreciation (10\%)
Value of Car after three years
3,00,000
$(30,000)$
$(27,000)$
$(24,300)$
$₹ 2,18,700$ Loss on Sale $=2,18,700-2,15,000$
= ₹3,700 (Loss)
22. (\#) Value of Stock $=22000 \times 2=44,000$

Opening stock + Closing stock $=44,000$ If opening stock is $x$, then closing stock will be $(x+4,000)$
$x+(x+4,000)=44,000$
$x=20,000$
$(x+4,000)=24,000$
Closing Stock = ₹24,000
27. (A) Original Value of Machinery $=$
$2,43,000 \times \frac{100}{90} \times \frac{100}{90}=\mathbf{₹ 3}, \mathbf{0 0 , 0 0 0}$
29. (A) Cost of goods sold $=$ Opening stock + Purchases - Closing stock
$\Rightarrow(13,500-2,500)+42,000-16,000$

$$
\text { = ₹ } 37,000
$$

86. 

(D) $\mathrm{Ed}=\frac{\% \text { change in quantity demanded }}{\% \text { change in price }}$

$$
\Rightarrow \frac{25}{10}=\mathbf{- 2 . 5}
$$

92. (D) Fixed cost at 6 units $=A F C \times Q$
$\Rightarrow 60 \times 6=₹ 360$
AFC at 4 units $=\frac{360}{4}=₹ 90$


## 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 sugesstions and experience of Sunday Mock Test.

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

