

APTITUDE TEST -6

Topic : Stock and Shares

Name:

Time : 20 min

Reg.No:

1.Find the cash realised by selling Rs. 2240,9.5% stock at 4 discount(brokerage $(\frac{1}{4})\%$)

- a)2297 b)2298 c)2245 d)2279

2.Find the annual income derived from Rs .2500, 8% stock at 106.

- a)100 b)300 c)200 d)500

3.Find the annual income derived by investing Rs. 6800 in 10% stock at136.

- a)300 b)500 c)400 d)600

4.Find the cost of 96 shares of Rs.10 each at $(\frac{3}{4})$ discount, brokerage being $(\frac{1}{4})$ per share.

- a)912 b)900 c)478 d)345

5.Find the cost of Rs.7200,8% stock at 90.

- a)6490 b)6480 c)6478 d)6438

6.Find the cost of Rs.6400 ,10% stock at 15 discount.

- a)5678 b)5440 c)5678 d)4908

7.A man buys Rs 25 shares in a company which pays 9% dividend. The money invested is such that it gives 10% on investment. At what price did he buy the shares?

- a)20.50 b)22.50 c)22.80 d)25.50

8.The cost price of a Rs.100 stock at 4 discount, when brokerage is $(\frac{1}{4})\%$ is

- a)97.25 b)96.25 c)96.78 d)96.34

9.The cash realized on selling a 14% stock at Rs.106.25, brokerage being $(\frac{1}{4})\%$ is

- a)110 b)108 c)109 d)106

10.The income derived from a Rs.100, 13% stock at Rs.105 ,is

- a)5 b)8 c)13 d)18

11. How many shares of market value Rs.25 each can be purchased for Rs.12750, brokerage being 2%?

- a)450 b)500 c)550 d)600

12. A man invests in a 16% stock at 128. The interest obtained by him is

- a)8% b)12.5% c)12% d)14%

13. A 6% stock yields 8%. The market value of the stock is

- a)48 b)75 c)92 d)167

14. A 9% stock yields 8%. The market value of the stock is

- a)112.50 b)145 c)67 d)56

15. A 12% stock yielding 10% is quoted at

- a)112 b)110 c)120 d)145

16. Find the cost of Rs.4500, 8.5% stock at premium

- a)4560 b)4670 c)4680 d)4780

17. To produce an annual income of Rs.1200 from a 12% stock at 90, the amount of stock needed is

- a)16000 b)10000 c)3450 d)14400

18. In order to obtain an income of Rs.650 from 10% stock at Rs.96, one must make an investment of

- a)7000 b)6700 c)6500 d)8000

19. A man invested Rs.1552 in a stock at Rs.97 to obtain an income of Rs.128. The dividend from the stock is

- a)7.5% b)8% c)15% d)6%

20. Find the income derived from 88 shares of Rs .25 each at 5 premium, brokerage being (1/4) per share and rate of dividend being $7\frac{1}{2}\%$ per annum.

- a)145 b)165 c)135 d)178