



1. A dealer quotes the price of a commodity as ₹20000.00 plus sales tax at the rate of 10.00% . Find the amount that a buyer has to pay to buy that commodity.
(i) ₹22002.00 (ii) ₹22000.00 (iii) ₹21998.00 (iv) ₹22001.00 (v) ₹21999.00
2. The list price of a commodity is ₹10000.00 and the shopkeeper gives a discount of 13.00% . On the remaining amount, he charges 10.00% sales tax. Find the final price the customer has to pay to the shopkeeper.
(i) ₹9571.00 (ii) ₹9568.00 (iii) ₹9570.00 (iv) ₹9572.00 (v) ₹9569.00
3. If the marked price of a commodity is ₹19000.00 and the rate of sales tax is 10.00%, the sales tax =
(i) ₹1900.00 (ii) ₹1680.00 (iii) ₹1880.00 (iv) ₹1940.00 (v) ₹2140.00
4. If the marked price of a commodity is ₹9000.00 and the rate of sales tax is 4.00%, the selling price including sales tax =
(i) ₹9360.00 (ii) ₹9380.00 (iii) ₹9520.00 (iv) ₹9310.00 (v) ₹9140.00
5. If the price of a commodity inclusive of taxes is ₹10700.00 and the rate of sales tax is 7.00%, the marked price =
(i) ₹9700.00 (ii) ₹11500.00 (iii) ₹10000.00 (iv) ₹12400.00 (v) ₹7400.00
6. If the price of a commodity inclusive of taxes is ₹22000.00 and the rate of sales tax is 10.00%, the sales tax =
(i) ₹1880.00 (ii) ₹2000.00 (iii) ₹1830.00 (iv) ₹2260.00 (v) ₹2050.00
7. If the price of a commodity inclusive of sales tax is ₹19440.00 and the marked price is ₹18000.00, the rate of sales tax =
(i) 7.00% (ii) 10.00% (iii) 8.00% (iv) 6.00% (v) 9.00%
8. If the price of a commodity inclusive of sales tax is ₹11220.00 and the marked price is ₹11000.00, the sales tax =
(i) ₹206.00 (ii) ₹243.00 (iii) ₹220.00 (iv) ₹237.00
9. If the marked price of a commodity is ₹8000.00, the rate of sales tax is 2.00% and the rate of discount is 11.00%, the sales tax =
(i) ₹142.40 (ii) ₹170.40 (iii) ₹128.40 (iv) ₹129.40 (v) ₹145.40
10. If the marked price of a commodity is ₹13000.00, the rate of sales tax is 6.00% and the rate of discount is 7.00%, the selling price =
(i) ₹12090.00 (ii) ₹10390.00 (iii) ₹14890.00 (iv) ₹13590.00 (v) ₹10490.00
11. If the marked price of a commodity is ₹13000.00, the rate of sales tax is 3.00% and the rate of discount is 11.00%, the discount =
(i) ₹1190.00 (ii) ₹1590.00 (iii) ₹1260.00 (iv) ₹1710.00 (v) ₹1430.00
12. If the marked price of a commodity is ₹12000.00, the rate of sales tax is 10.00% and the rate of discount is 7.00%, the selling price including sales tax =
(i) ₹12776.00 (ii) ₹11976.00 (iii) ₹13476.00 (iv) ₹10576.00 (v) ₹12276.00

13. If the price of a commodity inclusive of sales tax is ₹10682.00, the rate of sales tax is 9.00% and the rate of discount is 2.00%, the marked price =

(i) ₹7500.00 (ii) ₹10300.00 (iii) ₹12600.00 (iv) ₹8700.00 (v) ₹10000.00

14. If the price of a commodity inclusive of sales tax is ₹16178.40, the rate of sales tax is 7.00% and the rate of discount is 16.00%, the sales tax =

(i) ₹1208.40 (ii) ₹838.40 (iii) ₹1058.40 (iv) ₹878.40 (v) ₹1298.40

15. If the price of a commodity inclusive of sales tax is ₹21560.00, the rate of sales tax is 10.00% and the rate of discount is 2.00%, the selling price =

(i) ₹19600.00 (ii) ₹18000.00 (iii) ₹22300.00 (iv) ₹18300.00 (v) ₹20000.00

16. If the price of a commodity inclusive of sales tax is ₹10476.00, the rate of sales tax is 8.00% and the rate of discount is 3.00%, the discount =

(i) ₹292.00 (ii) ₹312.00 (iii) ₹277.00 (iv) ₹300.00 (v) ₹304.00

17. If the price of a commodity inclusive of sales tax is ₹9265.00, the marked price is ₹10000.00 and the rate of discount is 15.00%, the sales tax =

(i) ₹793.00 (ii) ₹752.00 (iii) ₹780.00 (iv) ₹759.00 (v) ₹765.00

18. If the price of a commodity inclusive of sales tax is ₹5141.00, the marked price is ₹5000.00 and the rate of discount is 3.00%, the selling price =

(i) ₹4850.00 (ii) ₹4900.00 (iii) ₹4630.00 (iv) ₹5010.00 (v) ₹4810.00

19. If the price of a commodity inclusive of sales tax is ₹10608.00, the marked price is ₹13000.00 and the rate of discount is 20.00%, the discount =

(i) ₹2630.00 (ii) ₹2460.00 (iii) ₹2780.00 (iv) ₹2450.00 (v) ₹2600.00

20. The price of a commodity inclusive of sales tax of 7.00% is ₹749.00. If the sales tax is increased to 12.00%, how much the customer has to pay ?

(i) ₹38.00 more (ii) ₹38.00 less (iii) ₹32.00 more (iv) ₹35.00 less (v) ₹35.00 more

21. The price of a commodity inclusive of sales tax of 17.00% is ₹1755.00. If the sales tax is decreased to 3.00%, how much the customer has to pay ?

(i) ₹212.00 less (ii) ₹203.00 less (iii) ₹210.00 more (iv) ₹212.00 more (v) ₹210.00 less

22. A shopkeeper buys a product at a discount of 6.00% from a wholesaler. The printed price of the product is ₹12000.00 and the rate of sales tax paid is 6.00%. The shopkeeper sells it at the printed price and charges tax at the same rate. Find the VAT paid by the shopkeeper.

(i) ₹45.20 (ii) ₹41.20 (iii) ₹44.20 (iv) ₹42.20 (v) ₹43.20

23. A manufacturing company produced a machine and sold it to a distributor for ₹12000.00 not including tax, tax rate being 10.00%. The distributor sold it to a retailer for ₹18000.00 plus tax of ₹1800.00 . The retailer sold the machine to the consumer for ₹27000.00 plus tax of ₹2700.00 . Calculate the total amount of tax (under VAT) received by the State Government on this machine.

(i) ₹2700.00 (ii) ₹2560.00 (iii) ₹2870.00 (iv) ₹2450.00 (v) ₹2720.00

24. A person buys the following items from a departmental store : vegetables of worth ₹800.00, clothes of worth ₹500.00, electronic goods of worth ₹500.00, fruits of worth ₹1700.00. If sales tax is charged at the rate of 2.00% on vegetables, 4.00% on clothes, 7.00% on electronic goods, 5.00% on fruits, find the total amount to be paid.

(i) ₹3806.00 (ii) ₹3826.00 (iii) ₹3376.00 (iv) ₹3516.00 (v) ₹3656.00

A person wants to buy a commodity which costs ₹660.00. The rate of sales tax is 10.00%. The person tells the shopkeeper to reduce the list price of the commodity such that he has to pay only ₹660.00, inclusive of sales tax. Find the reduction needed in the price of the commodity.

(i) ₹60.00 (ii) ₹65.00 (iii) ₹57.00 (iv) ₹55.00 (v) ₹63.00

25. If the price of a commodity inclusive of sales tax is ₹8466.00, the marked price is ₹10000.00 and the rate of discount is 17.00%, the rate of sales tax =

(i) 3.00% (ii) 0.00% (iii) 2.00% (iv) 4.00% (v) 1.00%

Assignment Key

1) (ii)	2) (iii)	3) (i)	4) (i)	5) (iii)	6) (ii)
7) (iii)	8) (iii)	9) (i)	10) (i)	11) (v)	12) (v)
13) (v)	14) (iii)	15) (i)	16) (iv)	17) (v)	18) (i)
19) (v)	20) (v)	21) (v)	22) (v)	23) (i)	24) (v)
25) (i)	26) (iii)				