



1. If ROI is 4.00% p.a., no of year(s) is 2 and accumulated compound interest is ₹906.75 computed half yearly, then amount is
(i) ₹11908.75 (ii) ₹11906.75 (iii) ₹11905.75 (iv) ₹11907.75 (v) ₹11904.75
2. If principal is ₹13000.00, ROI is 8.00% p.a., no of year(s) is 5 computed quarterly, then the difference of compound and simple interest =
(i) ₹1118.32 (ii) ₹1117.32 (iii) ₹1116.32 (iv) ₹1119.32 (v) ₹1115.32
3. If the compound interest amount for a certain principal is ₹14623.23 for 3 year(s) at an ROI of 4.00% p.a. computed annually, then interest is
(i) ₹1621.23 (ii) ₹1623.23 (iii) ₹1625.23 (iv) ₹1624.23 (v) ₹1622.23
4. If the compound interest on a certain principal is ₹3963.42 for 5 year(s) at ROI 4.00% p.a. computed quarterly, then what is the compound interest for the same principal at 5.00% p.a. ROI and duration 6 year(s)?
(i) ₹6254.32 (ii) ₹6252.32 (iii) ₹6253.32 (iv) ₹6251.32 (v) ₹6250.32
5. If principal is ₹15000.00 and compound interest amount is ₹17395.40 for 3 year(s) computed half yearly, then interest is
(i) ₹2394.40 (ii) ₹2395.40 (iii) ₹2396.40 (iv) ₹2393.40 (v) ₹2397.40
6. If the compound interest amount for a certain principal is ₹7313.97 for 5 year(s) at an ROI of 4.00% p.a. computed half yearly, then interest is
(i) ₹1313.97 (ii) ₹1311.97 (iii) ₹1314.97 (iv) ₹1312.97 (v) ₹1315.97
7. If principal is ₹9000.00, no of year(s) is 3 and accumulated compound interest computed quarterly is ₹2754.45, then ROI per annum is
(i) 11.00% (ii) 7.00% (iii) 9.00% (iv) 8.00% (v) 10.00%
8. If ROI is 4.00% p.a., no of year(s) is 5 and accumulated compound interest is ₹3466.45 computed annually, then amount is
(i) ₹19466.45 (ii) ₹19464.45 (iii) ₹19465.45 (iv) ₹19467.45 (v) ₹19468.45
9. If principal is ₹8000.00, no of year(s) is 5 and accumulated compound interest computed quarterly is ₹3318.23, then amount is
(i) ₹11319.23 (ii) ₹11320.23 (iii) ₹11316.23 (iv) ₹11317.23 (v) ₹11318.23
10. If principal is ₹17000.00, ROI is 10.00% p.a. and accumulated compound interest computed half yearly is ₹8116.74, then no of years is
(i) 5 (ii) 3 (iii) 2 (iv) 4 (v) 6
11. If principal is ₹10000.00, ROI is 9.00% p.a., no of year(s) is 5 and interest type is compound interest computed quarterly, then amount is
(i) ₹15607.09 (ii) ₹15605.09 (iii) ₹15604.09 (iv) ₹15606.09 (v) ₹15603.09

12. If the compound interest on a certain principal is ₹6620.00 for 3 year(s) at ROI 10.00% p.a. computed annually, then what is the compound interest for the same principal and duration at 6.00% p.a. ROI?
(i) ₹3821.32 (ii) ₹3822.32 (iii) ₹3819.32 (iv) ₹3820.32 (v) ₹3818.32
13. If the compound interest amount for a certain principal is ₹21964.57 for 4 year(s) at an ROI of 8.00% p.a. computed quarterly, then interest is
(i) ₹5965.57 (ii) ₹5962.57 (iii) ₹5966.57 (iv) ₹5964.57 (v) ₹5963.57
14. Calculate the amount on ₹17000.00 for $3\frac{5}{12}$ years at 3.00% p.a. compounded annually
(i) ₹18809.56 (ii) ₹18808.56 (iii) ₹18806.56 (iv) ₹18807.56 (v) ₹18810.56
15. If the compound interest amount for a certain principal is ₹6958.16 for 3 year(s) at an ROI of 5.00% p.a. computed half yearly, then principal is
(i) ₹5999.00 (ii) ₹6000.00 (iii) ₹5998.00 (iv) ₹6001.00 (v) ₹6002.00
16. If ROI is 3.00% p.a., no of year(s) is 4 and accumulated compound interest is ₹1255.09 computed annually, then principal is
(i) ₹10001.00 (ii) ₹9999.00 (iii) ₹10000.00 (iv) ₹10002.00 (v) ₹9998.00
17. If principal is ₹13000.00, ROI is 7.00% p.a., no of year(s) is 3 and interest type is compound interest computed annually, then amount is
(i) ₹15925.56 (ii) ₹15923.56 (iii) ₹15924.56 (iv) ₹15927.56 (v) ₹15926.56
18. If principal is ₹18000.00, ROI is 10.00% p.a., no of year(s) is 2 computed half yearly, then the difference of compound and simple interest =
(i) ₹279.11 (ii) ₹281.11 (iii) ₹277.11 (iv) ₹280.11 (v) ₹278.11
19. Calculate the amount on ₹17000.00 for 4 years 1 months at 2.00% p.a. compounded annually
(i) ₹18431.02 (ii) ₹18430.02 (iii) ₹18432.02 (iv) ₹18434.02 (v) ₹18433.02
20. If principal is ₹20000.00, ROI is 10.00% p.a., no of year(s) is 4 and interest type is compound interest computed annually, then interest is
(i) ₹9284.00 (ii) ₹9280.00 (iii) ₹9282.00 (iv) ₹9283.00 (v) ₹9281.00
21. Calculate the amount on ₹20000.00 for 3 years 6 months at 6.00% p.a. compounded half yearly
(i) ₹24599.48 (ii) ₹24595.48 (iii) ₹24597.48 (iv) ₹24598.48 (v) ₹24596.48
22. If the difference of compound and simple interest on a certain principal is ₹47.78 for ROI 4.00% p.a. and no of year(s) 3 computed quarterly, then the principal =
(i) ₹7001.00 (ii) ₹7000.00 (iii) ₹6999.00 (iv) ₹6998.00 (v) ₹7002.00
23. If principal is ₹17000.00 and compound interest amount is ₹19918.21 for 2 year(s) computed quarterly, then ROI per annum is
(i) 6.00% (ii) 8.00% (iii) 7.00% (iv) 10.00% (v) 9.00%

24. If principal is ₹12000.00, no of year(s) is 5 and accumulated compound interest computed half yearly is ₹4927.19, then amount is
- (i) ₹16929.19 (ii) ₹16926.19 (iii) ₹16927.19 (iv) ₹16928.19 (v) ₹16925.19
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25. If the compound interest on a certain principal is ₹1189.01 for 2 year(s) at ROI 8.00% p.a. computed half yearly, then what is the compound interest for the same principal and duration at 7.00% p.a. ROI?
- (i) ₹1031.66 (ii) ₹1034.66 (iii) ₹1032.66 (iv) ₹1030.66 (v) ₹1033.66

Assignment Key

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