PG-DAC FEB 25 APTITUDE QUESTION BANK

Topic: Profit & Loss, Percentage 250240520073 Saket Milind Kharche

1.	If an ar	ticle is sold at a loss of 25%, and the selling price is ₹450, find the cost price.
	a)	₹500
	b)	₹550
	c)	₹600
	d)	₹650
2.	A perso	on bought an item for ₹1200 and sold it for ₹1440. What is the profit percentage?
	a)	10%
	b)	15%
	c)	20%
	d)	25%
3.	If the s	elling price of an item is ₹960 and the cost price is ₹800, what is the profit percentage?
	a)	15%
	b)	20%
	c)	25%
	d)	30%
4.	A shop	keeper sells a fan at ₹1200 with a loss of 20%. Find the cost price.
	a)	₹1400
	b)	₹1500
	c)	₹1600
	d)	₹1700
5.	If the c	ost price of an article is ₹400 and it is sold for ₹480, what is the profit percentage?
	a)	15%
	b)	20%
	c)	25%
	d)	30%

6. A trader gives two successive discounts of 20% and 10%. Find the net discount percentage.

d) 36% 7. A man sold a shirt for ₹800 after giving a 20% discount. Find the marked price. a) ₹900 b) ₹1000 c) ₹1100 d) ₹1200 8. A watch is sold for ₹1800 with a 25% profit. Find the cost price. a) ₹1200 b) ₹1300 c) ₹1400 d) ₹1500 9. A shopkeeper marks an article at ₹1500 and allows a 10% discount. Find the selling price. a) ₹1300 b) ₹1350 c) ₹1400 d) ₹1450 10. A merchant buys 10 pens for ₹150 and sells them for ₹200. What is his profit percentage? a) 25% b) 30% c) 33.33% d) 40% 11. A trader gives a 15% discount on an item and still makes a profit of 20%. What is the markup percentage? a) 30% b) 35% c) 40%	c)	32%
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b) 35%		
	a)	30%
c) 40%	b)	35%
	c)	40%
d) 45%	d)	45%

a) 28%b) 30%

12. A table is	s sold for ₹2250 at a 10% profit. What is the cost price?
a) ₹	1800
b) ₹	1900
c) ₹	<mark>2000</mark>
d) ₹	2100
13. If a shopl price?	keeper wants a profit of 25% on an item that costs ₹800, what should be the selling
a) ₹	900
b) ₹	1000
c) ₹	1050
d) ₹	1100
<u> </u>	rator is sold for ₹15,000 at a loss of 10%. Find the cost price.
	16,500 17,000
ŕ	
	16,000
d) ₹	16,800
15. An article profit per	e is marked 50% above the cost price and then sold at a discount of 20%. What is the centage?
a) 2	<mark>0%</mark>
b) 2	5%
c) 3	0%
d) 3	5%
	makes a profit of 12% after allowing a 5% discount. Find the marked price of an article st price is ₹400.
a) ₹	500
b) ₹	510
c) ₹	520
d) ₹	530
17. A book is	s bought for ₹480 and sold for ₹576. What is the profit percentage?
a) 1	5%
b) 1	8%

c)	20%
d)	25%
18. If a pro	ofit of ₹50 is made on an article whose cost price is ₹500, what is the profit percentag
a)	8%
b)	9%
c)	10%
d)	12%
۵)	
19. A shop	okeeper sells a cycle at a 15% profit and the selling price is ₹2300. Find the cost price
a)	₹1900
<u>b)</u>	₹2000
c)	₹2100
d)	₹2200
20. The co	ost price of an article is ₹750 and it is sold at ₹900. What is the gain percentage?
a)	15%
b)	18%
c)	20%
d)	25%
21. A man	sells an item at 20% loss. If the selling price is ₹640, find the cost price.
a)	₹700
ŕ	₹750
c)	₹800
d)	₹850
22. A trad	er sells a mobile phone for ₹9600 at a profit of 20%. Find the cost price.
a)	₹7500
b)	₹8000
c)	₹8200
d)	₹8500
23. A shop	bkeeper sells an item for ₹500 at a 20% profit. What was the cost price?
a)	₹400

a) 5% loss b) 5% profit c) 10% profit d) No profit, no loss 25. A trader sells an article at ₹1250 with a loss of 12%. Find the cost price. a) ₹1300 b) ₹1400 c) ₹1450 d) ₹1500 26. Find the profit percent earned after selling an article at a doubled rate for half quantity. a) 200% b) 300% c) 400% d) 450% 27. A number is multiplied by 20% of itself, the sum is then doubled. If the final value is 490, the number. a) 35 b) 40 c) 45 d) 50 28. An article is sold at 20% less than its cost price. If the selling cost is 50 rupees and the sell is 5% of the selling price, find the loss. (Selling cost here is the expense occurred to sell the article, it is levied on the seller) a) 150 rupees b) 200 rupees c) 250 rupees		uys two articles for ₹1500 each. He sells one at a 20% profit and the other at a 10% net profit/loss.
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b) 200 rupees	is 5% of	the selling price, find the loss. (Selling cost here is the expense occurred to sell the
	a) 1	50 rupees
c) 250 rupees	b) 2	.00 rupees
	c) 2	250 rupees

b) ₹410c) ₹420d) ₹430

sells half of his goods at 20% loss and the rest of his goods at 50% profit, find the ntage on the entire transaction. 6 profit 6 profit 6 profit c of selling an article, worth rupees 6000, is 50 rupees. If the selling expenses is 10% ne loss, find the loss percentage.
6 profit 6 profit 6 profit c of selling an article, worth rupees 6000, is 50 rupees. If the selling expenses is 10% ne loss, find the loss percentage.
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ne loss, find the loss percentage.
3%
<mark>1%</mark>
% <mark>%</mark>
n selling 1 article is equal to the cost price of 2 such articles. Find the profit
%
price of an article is decreased by 20% but the selling price remains constant. If the was 500 rupees, find the new profit. It is known the initial profit percent was 20% of
rupees
rupees
<mark>0 rupees</mark>
0 rupees

	tage was 500%, find the profit percentage now.
a)	
b)	50%
c)	100%
d)	250%
	okeeper increases the price of sugar by 25%. By how much a family should decrease apption to maintain the regular price?
a)	25% increase
b)	25% decrease
c)	20% increase
d)	20% decrease
36. The pro	ofit on selling 15 articles is equal to the cost price of 2 articles. Find the profit percer
a)	11.11%
b)	12.22%
c)	13.33%
d)	14.44%
27 400/	
37. 40% 0	f a number a is 50% of a number b, find the value of a : b. 2:3
a) b)	
b)	1:4 1:5
	3:5
u)	
38. The ma	arked price of an article is 5 times the discount. Find the selling price in terms of disc
a)	2.5 times the discount
b)	3.5 times the discount
c)	4 times the discount
	5 times the discount

c) 40%

b) 22	5
c) 20	<u>o</u>
d) 18	0
	per purchased an article for 500 rupees. At what price should he mark the article to count of 35% and still earn 100% profit.
a) 15	39 rupees
b) 15	93 rupees
c) 15	55 rupees
d) 15	99 rupees
41. A is 25% r	more than b. By what percent is b smaller than a?
a) 13	.33%
b) 20	<mark>%</mark>
c) 22	%
d) 30	%
	ount is twice the cost price and the marked price is 10000, find the selling price. No ss was made.
a) 11	11.11 rupees
b) 33	33.33 rupees
c) 55	55.55 rupees
d) 77	77.77 rupees
	rice of an article is 30% less than the selling price. The discount is 40% of the selling e marked price is 12600 rupees, find the cost price.
a) 63	00 rupees
b) 10	000 rupees
c) 84	00 rupees
d) 56	00 rupees
44. If 33.33%	of a number is 20 more than 16.66% of the number, find 120% of the number.
a) 12	1
b) 13	9

a) 270

c) 144

45. Find t	the number if, 20% of a number is 20 more than 20% of another number 20.
a)	100
b)) 110
c)	<mark>) 120</mark>
d)) 125
46. A nur chang	mber if doubled, then tripled and this process is repeated twice. What is the percentage ge?
a)	3500%
b)	3000%
c)	2500%
d)) 1750%
47. By ho	ow much should 234 be reduced to make it 65% of itself?
a)	80.9
b)	<mark>) 81.9</mark>
c)	82.9
d)	83.9
48. What	is 90% of 900% of 9000% of 9?
a)	7290
b)	729
c)	6156
d	<mark>) 6561</mark>
	f 25 employees of a company, 13 are set of and the salaries of rest of the employees is used by 24%. Find the total increase of decrease in company's expenditure.
a)	40.48% decreased
b)) 40.44% increased
c)	44.48% decreased
) 44.84% increased

is

d) 169

- a) Rs.1525
- b) Rs.350
- c) Rs.525
- d) Rs.1050

