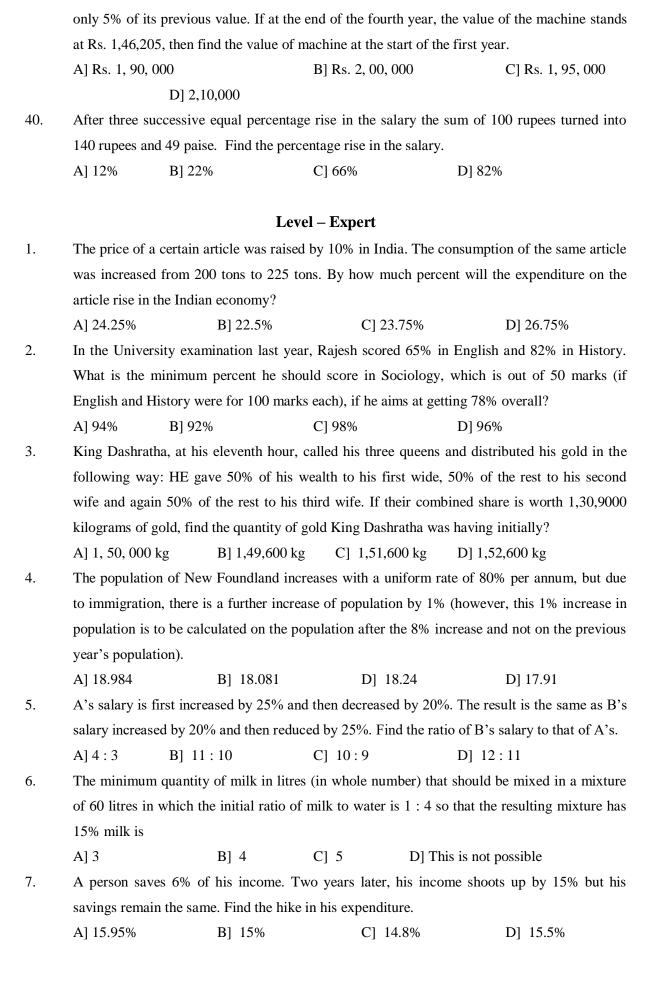
Level - Beginner

1.	What percent	of 3/7 is 1/105						
	A] 10%	B] 2.22%		C] 45%		D] 450%		
2.	What is the 20	0% of 50% of 75	5% of 50%	?				
	A] 5.25	B] 6.75	C] 7.25			D] 5.5		
3.	If the cost of a	calculator wor	th Rs 250 is	s increase	d by R	s 100, the rat	e of increase is	
	A] 100%	B] 40)%	C] 25%		D] none		
4.	A number inci	reased by 37.5%	gives 99 t	he numbe	er is			
	A] 140	B] 61	1.5	C] 72		D] 48		
5.	Ram sells his	goods 25% c	heaper tha	n Shyam	and 2	25% dearer	than Bram. How	v much
	percentage is l	Bram's goods c	heaper than	Shyam's	?			
	A] 33.33%	B] 50)%	(C] 66.6	6%	D] 40%	
6.	In a exam 52	% of the cand	idates faile	d in scie	nce, 4	2% in maths	and 17% in bo	th. The
	number of tho	se who passed i	n both the	subjects is	S			
	A] 83%	B] 64%	C] 23%	Ι)] 55.5	%		
7.	The price of	an item is incr	eased by 2	0% and t	then de	ecreased by	20%. The final 1	price as
	compared to o	riginal price						
	A] 4% more	B] 20)% more	(C] 20%	less	D] 4% less	
8.	If A's height is	s 40% less than	that of B, h	ow much	percer	nt B's height	is more than that	of A?
	A] 66.66%	B] 76	5.66%	(C] 96.6	6%	D] 86.66%	
9.	A student mul	tiplied a numbe	er by 3/5 ins	stead of 5/	/3, Wha	at is the perce	entage error in	the
calcula	ntion?							
	A] 54 %	B] 64	1%	C] 74%		D] 84%		
10.				_			otal valid votes.	
10.0				r of valid	votes	that the other	candidate Mha	tre gets
ıf 25%	of the total vote			G1 4		D14#55		
	A] 1625	B] 15	575	C] 1675		D] 1525		

11. If the price of a book is first decreased by 25% and then increased by 20%, then									
	_	e price will be :							
	A] 10%	B] 20%	C] 30%	D] 40%					
12.	A batsman s	cored 120 runs w	hich included 3	boundaries and	8 sixes. What percent of his total				
		running between			0 0211 0 07				
	A] 40	B] 45	C] 50	D] 55					
13.	A man spend	ds 35% of his inco	ome on food, 25	5% on children's	education and 80% of the				
	remaining or	n house rent. Wha	t percent of his	income he is left	t with ?				
	A] 6	B] 8	C] 10	D] 12					
14.	A's salary is	40% of B's salary	which is 25%	of C's salary. Wh	nat percentage of C's				
	salary is A's	salary?							
	A] 10%	B] 20%	C] 30%	D] 40%					
15.	Of the 1000	inhabitants of a to	own, 60 % are r	males of whom 20	0 % are literate. If, of all the				
	inhabitants,	25% are literate,	then what perce	ent of the females	s of the town are literate?				
	A] 32.5%	B] 43	S% C] 4	6.6%	D] 53.2%				
16.	X is 75% of	Y. The percentag	e of V to V is:						
10.		· .		250/	D1 122 ¹ 0/				
	A] 25%	B] $33\frac{1}{3}\%$	_	25%	D] $133\frac{1}{3}\%$				
17.		y. The percentage	• •						
	A] 120%	B] 40		C] 500%	D] None of these				
18.	_	10% more than A		•	**				
	_	less than Verma	B]	9% less than					
	C] $9\frac{1}{11}$	% less than Verma	n D]	10% more th	an Verma				
19.	The price of	f sugar having ri	sen. By 50% b	y what fraction	must a householder reduce his				
	consumption	consumption of sugar so as not to increase his expenditure?							

	A] 1/4	B] 1/3	C] ½	\mathbf{p}	none			
20.		on of a town i					•	
	•	%, the popula	tion would	d be increased	l to 12800. I	Find the stre	ength of fema	les in
	the town.							
	A] 3500	B]	4000	C] 4500	D] 500	00		
21.	In a mixture	of 80 litres o	f milk and	d water, 25%	of the mixt	ure is milk.	How much	water
	should be add	led to the mixt	ure so tha	t milk become	es 20% of the	e mixture?		
	A] 20 litres	B]	15 litres	C]	25 litres	D] 24 litres	
22.	300 gm of su	gar solution h	as 30% si	ugar in it. Ho	w much sug	ar should b	e added to ma	ake it
	60% in the so	lution?						
	A] 90 gm	B]	180 gm	C]	225 gm	D] 315 gm	
23.	A man spent	6.25% of wh	at he had	. If his expen	diture amou	inted toRs75	5, what amou	nt he
	had?							
	A] Rs 1000	B]	Rs 1200	C]	Rs 1600	D] Rs 1100	
24.	An Engineeri	ng student ha	s to secur	e 40% marks	to pass. He	get 80 mar	ks and fails b	у 40
	marks. Find h	is maximum i	narks.		-			
	A] 200	B] 300	C] 2:	50 D	400			
25.	The population	on of a town in	creased fr	om 70000 to '	71050. Find	the increase	percent.	
	A] 1.5%		1.75%		1.25%		12%	
26.	_	tax be reduce				e does it ma	ke to a man v	vhose
		e in Rs 8400?						
	A] Rs 7	B] Rs 28		C] Rs 21		D] Rs 14		
27.	_	12.50% of his	s money a	-	ding 75% of	-	der. he had R	ks175
	-	ch had he at fi	•	and union spon	Jing 70 70 0		1001, 110 1100 1	10170
	A] Rs. 800		Rs1200	C	Rs1600	D] None o	of these	
28.	_	•				_		ogo ic
20.	the first of the	s are respectiv	ery 20% a	and 50% more	e uiaii a uiii	d number.	what percent	ige is
			700/	C	900/	D1 400/		
20	A] 60%	_	70%		80%	D] 40%	A 41 :	11.1.4
29.		o gets 30% of				•		naate
		marks fails by					S.	
	A] 800	B] 900	C] 10		-	one of these		
30.		ation paper is				_		boys.
	5% of the boy	s fail and 40%	of the gi	rls fail. What	percent of th	ne whole pas	sed?	

	A] 82%	B] 75%	C] 80%	D]88%	
31.	The length, bro	eadth and height of a r	oom in the shape	of a cuboid are in	creased by 10%, 20%
	and 50% respe	ectively. Find the perce	ntage change in th	ne volume of the c	uboid.
	A] 77%	B] 75%	C] 88%	D] 98%	Ď
32.	The price of	the sugar is reduced	by 25% but insp	pite of the decrea	ase, Aayush ends up
	increasing his	expenditure on sugar	by 20%. What is	the percentage c	hange in his monthly
	consumption o	of sugar?			
	A] +60%	B] -10%	C] +	33.33%	D] -50%
33.	The population	n of the village of Gav	vas is 10,000 at th	nis moment. It inc	creases by 10% in the
	first year. How	vever, in the second ye	ar, due to immigra	ation, the populati	on drops by 5%. Find
	the population	at the end of the third	year if in third yea	ar the population i	ncrease by 20%
	A] 12,340	B] 12,540	C] 1,	27, 540	D] 12, 340
34.	Ram spends 2	0% of his monthly in	come on his hous	sehold expenditure	e, 15% of the rest on
	books, 30% of	f the rest on clothes an	d saves the rest.	On counting, he co	omes to know that he
	has finally sav	ed Rs. 9520. Find his r	monthly income.		
	A] 10000	B] 15000	C] 20	000	D] 12000
35.	The population	n of a village is 5500.	If the number of r	nales increases by	11% and the number
	of females inc	creases by 20%, then	the population l	pecomes 6330. Fi	and the population of
	females in the	town.			
	females in the A] 2500	town. B] 3000	C] 20	00	D] 3500
36.	A] 2500		-		-
36.	A] 2500 Last, year the	B] 3000	played 40 one-d	ay cricket matche	es out of which they
36.	A] 2500 Last, year the managed to w	B] 3000 Indian Cricket team	played 40 one-dear, so far it has	ay cricket matche played some mat	es out of which they tches, which made it
36.	A] 2500 Last, year the managed to w mandatory for	B] 3000 Indian Cricket team vin only 40%. This ye	played 40 one-dear, so far it has the remaining ma	ay cricket matched played some man tches to maintain	es out of which they tches, which made it
36.	A] 2500 Last, year the managed to w mandatory for	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the	played 40 one-dear, so far it has the remaining ma	ay cricket matched played some man tches to maintain	es out of which they tches, which made it its exiting winning
36. 37.	A] 2500 Last, year the managed to w mandatory for percentage. Fin A] 30	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the black of t	played 40 one-dear, so far it has the remaining mathes played by Ind C] 28	ay cricket matcher played some manutches to maintain ia so far this year. D] Insufficien	es out of which they tches, which made it its exiting winning t information
	A] 2500 Last, year the managed to w mandatory for percentage. Fin A] 30 In the recent,	B] 3000 Indian Cricket team Vin only 40%. This year it to win 80% of the number of match B] 25	played 40 one-dear, so far it has the remaining mathes played by Ind. C] 28 New York, out of	ay cricket matcher played some manutches to maintain it as of arthis year. D] Insufficient of 700 men, 500	es out of which they tches, which made it its exiting winning t information women, 800 children
	A] 2500 Last, year the managed to w mandatory for percentage. Fin A] 30 In the recent, present inside	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the standard the number of match B] 25 climate conference in	played 40 one-dear, so far it has the remaining mathes played by Ind. C] 28 New York, out 65, 20% of the me.	ay cricket matcher played some manufacture to maintain it as of ar this year. D] Insufficient of 700 men, 500 m, 40% of the work.	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the
	A] 2500 Last, year the managed to w mandatory for percentage. Fin A] 30 In the recent, present inside	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the standard the number of match B] 25 climate conference in the building premises	played 40 one-dear, so far it has the remaining mathes played by Ind. C] 28 New York, out 65, 20% of the me.	ay cricket matcher played some manufacture to maintain it as of ar this year. D] Insufficient of 700 men, 500 m, 40% of the work.	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in.
	A] 2500 Last, year the managed to w mandatory for percentage. Fin A] 30 In the recent, present inside children were A] 73%	B] 3000 Indian Cricket team Vin only 40%. This year it to win 80% of the standard the number of match B] 25 climate conference in the building premises Indians. Find the percent	played 40 one-dear, so far it has the remaining mathes played by Ind. C] 28 New York, out of the meantage of people w. C] 79%	ay cricket matcher played some matches to maintain it as of ar this year. D] Insufficient of 700 men, 500 m, 40% of the work were not India D] 83%	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in.
37.	A] 2500 Last, year the managed to we mandatory for percentage. Fin A] 30 In the recent, present inside children were A] 73% In an examina	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the standard match B] 25 climate conference in the building premises Indians. Find the perce	played 40 one-dear, so far it has the remaining mathes played by Ind C] 28 New York, out of the meantage of people was C] 79% led in Hindi and	ay cricket matcher played some manutches to maintain it as of far this year. D] Insufficient of 700 men, 500 m, 40% of the work were not India D] 83% 32% students in H	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in. God History, 20% students
37.	A] 2500 Last, year the managed to we mandatory for percentage. Fin A] 30 In the recent, present inside children were A] 73% In an examination failed in both	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the standard the number of match B] 25 climate conference in the building premises Indians. Find the perce B] 77% Ition, 48% students fail	played 40 one-dear, so far it has the remaining mathes played by Ind C] 28 New York, out of the meantage of people was C] 79% led in Hindi and omber of students	ay cricket matcher played some man tches to maintain ia so far this year. D] Insufficient of 700 men, 500 m, 40% of the work were not India D] 83% 32% students in I who passed the e	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in. History, 20% students examination was 880,
37.	A] 2500 Last, year the managed to we mandatory for percentage. Fin A] 30 In the recent, present inside children were A] 73% In an examination failed in both	B] 3000 Indian Cricket team Indian Service Indian In	played 40 one-dear, so far it has the remaining mathes played by Ind C] 28 New York, out of the meantage of people was C] 79% led in Hindi and omber of students	ay cricket matcher played some man tches to maintain ia so far this year. D] Insufficient of 700 men, 500 m, 40% of the work were not India D] 83% 32% students in I who passed the e	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in. History, 20% students examination was 880,
37.	A] 2500 Last, year the managed to we mandatory for percentage. Fin A] 30 In the recent, present inside children were: A] 73% In an examinate failed in both how many stu	B] 3000 Indian Cricket team Indian Service Indian In	played 40 one-dear, so far it has the remaining mathes played by Ind C] 28 New York, out of the meantage of people was C] 79% led in Hindi and omber of students	ay cricket matcher played some man tches to maintain ia so far this year. D] Insufficient of 700 men, 500 m, 40% of the work were not India D] 83% 32% students in I who passed the e	es out of which they tches, which made it its exiting winning t information women, 800 children omen and 10% of the in. History, 20% students examination was 880,
37.	A] 2500 Last, year the managed to we mandatory for percentage. Fin A] 30 In the recent, present inside children were A] 73% In an examinate failed in both how many stuttwo subjects? A] 2000	B] 3000 Indian Cricket team vin only 40%. This year it to win 80% of the standard the number of matches B] 25 Indians conference in the building premises Indians. Find the perces B] 77% Ition, 48% students faithe subjects. If the number of matches appeared in the subjects and the subjects in the subjects appeared in the subjects and subjects appeared in the subjects.	played 40 one-dear, so far it has he remaining mathes played by Ind. C] 28 New York, out of the meantage of people w. C] 79% led in Hindi and amber of students examination if the C] 2500	ay cricket matcher played some manufacture to maintain it as of far this year. D] Insufficient of 700 men, 500 m, 40% of the word were not India D] 83% 32% students in H who passed the end examination control of the examination control	es out of which they tches, which made it it its exiting winning it information women, 800 children omen and 10% of the in. History, 20% students examination was 880, onsisted only of these



8.	A is 50% more	e than B, C is 2/3	of A and D is 6	50% more than C	. Now, each of A,B,C and D is
	increased by 10	0%. Find what p	er cent of B is D	(after the increa	se)?
	A] 150%	B] 160)%	C] 175%	D] 176%
9.	A & B have, b	etween them, Rs	. 1200. A spend	s 12% of his mor	ney while B spends 20% of his
	money. They	are then left wi	th a sum that c	constitutes 85%	of the whole sum. Find what
	amount is left	with A.			
	A] Rs 750	B] Rs	. 800	C] Rs. 700	D] Rs. 660
10.	In order to ma	ximize his gain,	a theatre owner	decides to redu	ce the price of tickets by 20%
	and as a result	of this, the sales	of tickets incre	ase by 40%. If, a	as a result of these changes, he
	is able to incre	ease his weekly	collection by R	s. 1,68,000. Fin	d by what value did the gross
	collection incre	ease per day.			
	A] 14,000	B] 18	,000	C] 24,000	D] 20,000
11.	In a town cons	isting of three lo	ocalities A, B ar	d C, the populat	ion of the three localities A, B
	and C are in th	e ratio 9 : 8 : 3.	In locality A, 80	% of the people	are literate, in locality B, 30%
	of the people a	re illiterate. If 90	0% people in lo	cality C are litera	te, find the percentage literacy
	in that town.				
	A] 61.5%	B] 78	%	C] 75 %	D] None of these
12.	The population	n of a town incr	ease by 5% ann	ually frails prese	ent population is 64000. What
	will it be in 3 y	vears' time?			
	A] 72044	B] 74088	C] 750	042	D] None of these
13.	During the firs	st year, the popu	lation of town i	ncreased by 4%	and during the second year it
	'diminished by	4%. If at the e	nd of the secon	d year its popula	ntion was 24960, what was its
	population at the	he beginning of	the first year?		
	A] 24960	B] 252	200	C] 24000	D] 25000
14.	If 97% of the s	students are pres	ent in a class ar	nd 18 students are	e absent, find the total number
	of students in t	he class.			
	A] 800	B] 600	C] 700	D] 575	
15.	A man saves 2	0% of his month	hly salary. If on	account of dear	ness of things he is to increase
	his monthly ex	penses by 20%	he is only able	to save Rs. 20 pe	er month. What is the monthly
	salary?				
	A] 400	B] 200	C] 500	D] 600	
16.	If boys make u	up 65% of a clas	ss that has 28 gi	rls, the number of	of boys exceeds the number of
	girls by				
	A] 52	B] 44	C] 24	D] 16	
	=	=	=	=	

17.	The price of petrol increased by 25% and therefore Alok reduced his consumption of petrol by 25%. By what % did his expenditure rise/fall?							
	A] 6.25 % rise	B] 8%	6 fall	C] 2	0% rise	D] 6.25	% fall	
18.		be two solid sp					· ·	
	A] 85.5	B] 92	.5	C] 90.5	D]	87.5		
19.	examination of absented them examination. 7 who pass the e	students enrolle n account of lac nselves from th 75% of those wh xam scored less	ek of attende e exam. The passed so than first of	lance. Of the wo-third of secured a first class?	ose who que those what class in	ualified to no took the paper.	take the test, 9 he exam passe	9.09% ed the
	A] 15	B] 10	C] 12	DJ N	lone of the	ese		
20.	materials, laborathese factors Advertising co	P&G product our, advertiseme is: Price = (k ost × Transporta in the five facto	ents and tra × Researce ation cost)	nsportation. 'ch costs × if there are i	The functi Raw materespective	ional relati erial costs changes	ionship of prices × Labour coof 10%, 20%,	e with
	A] 85%	B] 95%	C] 98%	D] n	one of the	se		
21.		milk and watered with it so that						water
	A] 10 liters	B] 12	liters	C] 1	4 liters		D] 15 liters	
22.		commodity is di		•	its consun	nption inc	reased by 10%.	. Find
	A] 6.5%	B] 8.3	33%	C] 9	.11%		D] 5.2%	
23.	•	ty of ghee, 60% e strength of var B] 15			0%. The o	`		
24.	students failed then how many	ook the test on p in chemistry an y students failed	nd 40% of t I in both:	hose who pa	ssed in ch		•	
25	A] 162	B] 138	C] 60	D] n		which	oducas 25% 25	0/.
25.	•	ere are three typ				•		%
		e total products	•	•	•			
	defective produ	ucts, respectivel	ıy. w nat 18	me percentag	ge or non-	uerecuve	products?	

	A] 89%	B] 97.1%	C] 96.1%	D] 86.1%
26.	Each edge of	of a cube is increased	by 20% then the p	percentage increase in surface area of t
	cube is:			
	A] 144%	B] 40%	C] 44%	D] 72.8%
27.	A housewife	e saved Rs. 2.50 in bu	ying an item on sal	e. If she spent Rs. 25 for the item,
	approximate	ely how much percent	she saved in the tra	ansaction ?
	A] 8	B] 9	C] 10 D]	11
28.	Gaurav sper	nds 30% of his monthl	y income on food a	articles, 40% of the remaining on
	conveyance	and clothes and saves	50% of the remain	ing. If his monthly salary is Rs. 18,400
	how much r	noney does he save ev	ery month?	
	A] 3864	B] 4903	C] 5849	D] 6789
29.	Fresh fruit c	ontains 68% water an	d dry fruit contains	20% water. How much dry fruit can be
	obtained fro	om 100 kg of fresh fru	its?	
	A] 20	B] 30	C] 40 D] :	50
30.	Out of a no.	of electronic items, a	person purchases	50% colored TVs 5% of these were four
	to be defect	ive. The percentage of	defective TVs in a	11 is
	A] 3%	B] 6%	C] 12% D]	can't be determined
31.	An alloy co	ntains the copper and	aluminum in the ra	atio 7:4. While making the weapons fro
	this alloy, 1	2% of the alloy get de	estroyed. If there ar	e 12 kg of aluminum in the weapon, the
	the weight o	of the alloy required is		
	the weight c	ine anoy required is	•	

Dell computers has two branches: One in ohio and second in texas: The total no. of employees on ohio office grew this year by 25% to 750 but the ratio of male to female employee is same as in the previous year. The no. of employees in the Texas office grew this year by 9.09% to 1200. The ratio of male to female employees last year in texas office was 5:6 and the number of male employees in the ohio office was 20% less than that of texas office.

	office.					
32. The total number of female employees this year in both the offices is:						
	A] 654	B] 546	C] 950	D] can't	t be determined	
33.	The total numb	er of employees	in both the of	ffices last ye	ar was:	
	A] 1500	B] 170	0 C] 1	1650	D] can't be dete	ermined
34.	A shepherd had	d n goats in the	year 2000. In	2001 the no	of goats increa	ased by 40%. In 2002
	the no. of goats	declined to 709	6. In 2003 the	no. of goats	s grew by 30%.	In 2004, he sold 10%
	goats, and then	he had only 34	398 goats. T	ne percentag	ge increase of th	e no. of goats in this
	duration was:					
	A] 14.66%	B] 16.0	56%	C] 20%	D] 33.3	3%
35.	In the above qu	estion number 3	4 in which ye	ar the no. of	goats was mini	mum?
	A] 2001	B] 200	2 C] 2	2004	D] 2003	