

S.NO	APTITUDE AND REASONING QUESTIONS
1	Shoe : Foot :: Bracelet a) Nail b) Hair c)Wrist
2	If a:b:c = 1:2:3 and b=4 then what is the value of C? a) 6 b) 4 c) 2 d) 1
3	HCF of 240 and 480 is a) 140 b) 70 c) 210
4	If one has to travel from B to D then how many ways are there that cannot be repeated? a) 6 b) 7 c) 5
5	20% of 200 + 25% of 500 =
6	HCF of 980,1220
7	A Man sold an article at 20% and sell it to B at 840/-? what is costprice?
8	A can work in 10 days, B can work in 15 days, How Many days will they work together?
9	BCB, DED, FGE, HIH
10	10:x::5:2 => x=?
11	Fake Real :: Beautiful : ?
12	80,75,70,65,60,?
13	If a:b:c=1:2:3 then 'a' is how much?
14	If a:b=2:3 if a=4 then b=?
15	H.C.F of 480,700 L.C.M of 540,420 L.C.M of 560,420 30% of 200 +45% of 100
16	Essay : Scoring penalty Health vs Wealth Getting Job English Performance Online vs Offline
17	Two Trains 12kmph ,14kmph one train is 20 sec more than other train
18	A:B:C = 3:5:1 B:84 C:S
19	A can do 33 hours , B cannt 66 hours both can do how many hours 10:x ?
20	Social Media in society
21	$(512)^{4/3} + (1/64)^{-3/2}$
22	6,12,18,24,30,36,45,48,54,60 Find the odd number
23	H.C.F of 480 and 720
24	Find the next term in the series 1) 21,17,18,21,19,20 ____?
25	$1/(373)^{-2/3} + 1/(49)^{-3/2} + 1/(7)^{-2}$
26	What is the smallest number ? 53/7,42/9,64/9-----?
27	ABC,XYZ,GHI ____?
28	HCF of 420,820?
29	If A can do a work in 21 hrs .B can do work in 23 days. What did the work completed ?
30	Man can run a 3 kmph.If take a time to a cross the train . What is the distance of train..?
31	H.C.F of 580,120 ?
32	Present father is 3 times to his son after 12 years father is 24 years old as his son then find fathers present age ?
33	Average of 20 25 30 57 70
34	A+B can do a work in 20 days then A can do a work in how many days..?
35	Essay : In English Language is important to get a good job ? Agree (or) Disagree ?
36	$(1/1206)^{-3/2} - (1/144)^{-3/2}$
37	L.C.M of 560 and 420 ?
38	Find the odd one out.?

39	$(60\% \text{ of } 90) + (50\% \text{ of } 92) =$
40	33,28,29,21, ?, 18
41	HCF of 960 & 1440
42	A as thrice of Old as Compare to son.After 12 years, he is 24 years old when compare to his son.What is the age in present?
1	Select the statement which is logically true by its nature. statement I : Some parrots are green. Statement II: No Crows are black.
2	Which of the following values has least value a) $19/5$ b) $19/4$ c) $25/4$ d) $25/5$
3	Find $(12\% \text{ of } 300) + (18\% \text{ of } 150) = ?$
4	If a product is sold at Rs.5340 shopkeeper got 20% profit on it. If the product is sold for 4350 what is the profit / loss?
5	Find the statements neither which is true for existence or not. a) Z is father of Y b) Z is father of X
6	Blood relation X is brother to Y Z is father to X
7	A:B = 3:2 When A is travelled some distance in some time find the time travelled by B.
8	Filling the diagrams
9	Number series problems = 3,6,9,.....
10	625 whole power $3/4$ divided by 1564 whole power $3/4$
11	A man buy an article with 20% profit and he bought article at 5436 then
12	One year ago, ages of A:B = 4:5 and one year hence, their ages are 5:6 what is the present age of B?
13	Brush : Painter :: stethoscope : Doctor ?
14	Average of 80,85,130,72,91
15	Find the HCF of 948, 1448?
16	$(30\% \text{ of } 90) + (50\% \text{ of } 92) = \text{-----}$
17	A person sold an item for Rs. 840 with 20% loss. Find the cost price?
18	A:B = 3:2 when A= 4 find the value of B
19	A completed a work in 5 days and B completed that work in 6 days. Find how many days will get A & B work together
20	3,6,9,13,15. Find wrong value in series.
21	25,23,22,19 Find the wrong value in series.
22	A man buys an article with 20% profit selling cost is 225. Find the cost price.
23	Two pipes A & B, A can fill a tank in 5 hours and B can a tank in 5 hours. If two pipes are open then time taken to fill the tank is
24	Two pipes A&B, A can fill a tank in 15 hours and B can fill a tank in 10 hours. Then the two pipes A and B are opened simultaneously.Then time taken to fill the tank is ?
25	A train travell 72 kmph. Then the time taken to cover a distance of 800 mtrs.
26	429,576,L.C.M
27	Rajesh train reach in the 12 hours in 20 min what reached in minits
28	11,14,17,28,_____25?
29	a:b:c = 4 Then b=4 which was 'C' value ?
30	11,15,27,29 Destination Value ?
31	Essay : Social Media Networking
32	6,12,18,24,30,36,45,48 in the series one of the wrong ?
33	FDH:JKL:MKO : ? Find out the another number ?
34	18:x :8;3 Find the x value ?
36	Essay : Hard Work is beans talent when fail the work
38	L.C.M of 420,560
39	A pipe fill in a tank 8 hours ?
40	6,12,18,24,30,36,45,48,54 ?

41	21,9,21,11,21,13 ?
42	HCF of 720 ,1400
43	80,10,70,45,35 ?
44	Doctor Code ?
45	20 % of 200 , 40% 900
46	a,b,c,d _____74th term
47	560,420,of H.C.F ?
48	80,10,70,20,60 ?
49	6,12,18,24,30,36,45,54,60 ?
50	77,23,48,12,60 ?
51	A,Q :B,R , A:S C,T E,U:R V ?
52	ABC,ZYX,DEF,WVU ?
53	If two value of ratio is 8:1.If first value is 20 another value is ?
54	10:x = 5:4 find x value ?
55	Find H.C.F of 420 & 500
56	(6/4)th of 500
57	IF A salary is more than 50% in B Salary the B Salary is ?
58	6,12,18,42,24,30,36 a) 42 b)30 c)20 d)done
59	500 , 450 HCF is _____
60	80, 10, 70, 560 ?
61	QUEST ---- JFCHG DARST ----
62	(219)th of 490
63	(30 % of 200) + (20% of 400)
64	Sum -> Kite Data -> Time
65	$(625)^{3/4} + (1/64)^{-3/4}$
66	20% and 25% find the first Number?
67	25% of 1250 then what is the costprice?
68	Sita was worked at Ram Ltd Co factor? Hence a Mostly has 5 Children. How are thye 5 Children are a Ram ltd
69	Statement :1 -- Some Actors are Teachers Statement :2 -- No Teacher is a lady
70	Statement :1 -- Some teachers are not Ladies Statement :2 -- Some ladies are Teachers
71	Statement :1 -- All wires are Strings Statement :2 --Some Tubes are Strings
72	900,400 --- HCF & LCM
73	$(512)^{-4/3} + (1/64)^{-3/2}$
74	A:B:C = 3:2:1 then b:4 then find C?
75	A:B:C=3:2:1 then b=4 then find c?
76	a:b=2:3 then a=4 and b is ?
77	Determine HCF of 560 and 420?
78	If the two trains are 8:9. The first value20, then find the second ?
79	The sum of the 3 consequitive numbers is 270 then find the middle number
80	In this series, find the lease functional number?
81	Find the following least values 19/4, 24/5, 27/5,19/3

82	In the triangle ABC when A is reach to point c. Then how many ways he reaches c?
83	A person start walking to the north at 10km and then he turns to right and he walks forward to the 5 km and then again he turns right and walked 10km.
84	Hardwork beats talent when talent fails to work
85	BCB, DED, FGF, HIH-----
86	AV, BU, HI, DS, ER, IQ -----
87	7/9 th of 279 ----
88	If A and B can do 24 and 28 days. Then work finished in how many days?
89	33 28 24 21 ? 18 -----
90	80,10,70,15,60 -----
91	Find the LCM of 560 and 420 -----
92	Two numbers are percentage 25% and 20 % of third. Then find the second of the first.
93	Mr. Roy thrice as older his son after 12 years his age was 24 years older than his son. Then find Mr.Roy present age
94	Statement: If X is brother of Y Conclusion : I. If X is daughter of Z II. If Y is daughter of Z
95	Find the HCF of 960 and 1440?
96	Reasoning Foot : Boots :: watch : ----- Options : wrist neck
97	If A:B = 2:3 then after A is then what is B-----
98	Reasoning / Logic 80,10,70,15,60,-----?
99	1/1296 whole power -3/2 divided by 1/144 whole power -3/2
100	20% of 120) + (35% of 300)
101	A boy running 65 kmph and if he comeback 5 kmphs to his home then he is how much distance from his home.
102	A can do work in 12 hours and B can do in 5 hours then how much together work A and B
103	A can do work in 65 days and B can do work in 45 days with help of C, B can do work in 42 days then what is the work done by A
104	A product price is 20% and his selling price is
105	Essay --> should laptop replace textbox in school?
106	80,10,70,15,60?
107	QUEST -> JFEHG DARKS -> ?
108	HCF OF 960,1440?
109	7/9 th of 490?
110	1/343 whole power -1/3 + 1/49 whole power -3/2 +1/7 whole power -3
111	If A's salary is 25% more than B's salary.B salary is morethan that percentage.
112	(1/343) whole power -2/3 + (1/343) whole power if -3/2 + (1/49) whole power -3/2
113	(1/343) whole power -3/2 divided by (1/1048) whole power -3/2 = ?
114	21,17,21,18,21,19,?
115	A and B can do the work in 24 hours and 32 hours initially. both how many hours finished the work?
116	BIDJK : GNIOP :: DJGKB : ?
117	BCB, DED, FGF, ?
118	Health Vs welath --> Esaay question
	Apptitude
119	LCM OF 560, 420?
120	SHOE : FOOT :: BRACELITE : ?
121	A:B:C = 3:2:1 then b=4 and c=?
122	A man sells an article at 20% loss B pays 840 for that. What is cost of article?
123	A sells an article at 20% profit, B pays 168/- for that article. What is cost of the article ?

124	FAKE : REAL :: BEAUTIFUL :?
125	80,10,70,15,60, ?
126	A man runs 54 kmph. At what time he reach after 90 m:
127	Which fraction is small Essay:- Knowledge of english is important in getting job Agree, disagree The role of media in society Success needs competition or not.
128	Essay:- Health is wealth Laptops replace textbooks in schools
129	80,75,70,65,60,55---?
130	80,10,70,15,60---?
131	plastic, bucket, door-----
132	(512) whole power 3/4 + (1/64) whole power -3/2 = -----
133	(12% of 200) * (35% of 400)

S.NO	TECHNICAL QUESTIONS
	C Section
134	About C?
135	Describe about 'C'
136	What is Debugging
137	What are Different types of OS
138	Write a basic 'C' Program
140	What are Different types of Networks
	Java Section
141	What is the difference between C and C++
142	Why java is platform Independent
143	What is Buffered Reader
144	Constructor, Binding, Inheritance, Eneap
145	what is abstraction?
146	What is encapsulation?
147	What is static Binding?
148	Threads
149	what is abstraction?
150	Storage Classes
151	What is polymorphism?
152	What is java
153	Difference between c,c++, and Java
	Database Section
154	What is database
155	How data is Stored in Database?
156	Difference between Structure & Union?
157	Difference between C & Java?
158	Constructor, Binding, Inheritance, Eneap
159	DDL, DML, TCL
160	What are Different types of Networks
161	What is NSSB?
	MicroProcessor and Controllers
162	Describe the Difference between MicroProcessor and Microcontrollers?