

Q. 10 ANS

1) WWW + DOWN = ERROR

$$D + 0 + 0 + R = ?$$

Ans: 15

2)

1	P	2
4	Q	3
5	R	12
7	9	10

3)

~~ME~~ NINA = AMONG - SING

What is STIT + G

4) Time & distance, Probability - 1 qns each.

5) PUZZLES.

6)

5C	40B	8A
8A	?	4B

Ans  $\Rightarrow$  32C

LOGICAL

7

1) Pie Chart.

→

2	X	1
7	Q	3
4	K	6
5	?	12

→ Ramu travels at 5 kmph speed and is late by 7 mins to his stop. When he travels at 6 kmph, he reaches early by 5 mins. At what approximate speed will he reach the stop at the right time.

→ NINA = AGAIN - SING

What is  $S + I + N + G$ ?

→ DOWN + NWN = ERROR  $\Rightarrow D + O + O + R = ?$

Alphabet ranges from (0 to 9) digits.

→ 10 Girls & 10 Boys are there. How can they be arranged in a circular table. How many ways.

②

2	X	1
7	Q	5
4	L	
5	?	6

① WWW + DOWN = EREDS

$$D + O + O + E = ?$$

② NINA = AGAIN - SINO

$$S + I + N + A = ?$$

4 If in 40L of milk 20% of milk is replaced. What is the ratio initially with milk?



1. AGAIN - SING = NINA calculate  $S+I+N+G$

2. If a man goes at a speed of  $6\text{ km/hr}$  he reaches the destination  $5\text{ mins}$  earlier and if he goes  $5\text{ km/hr}$  he reaches the same place  $7\text{ mins}$  late. Find the speed at which he travels to reach the destination at correct time.

3. Arrange 10 boys and 10 girls in a circular ~~or~~ Table in an alternate order. Find how many possible combinations in which it can be arranged

Set 2

1)  $NINA = AIAIN - SING$ . What is the value of  $S + I + N + G$ .

2) 40L of mixture contains milk and water. 8L is replaced by milk. What is the original ratio of the milk and water.

3)

5C 40A 8B

8A ? 4B

9B 36B 4A



1)

2	X	1
7	Q	3
4	K	12
5	?	6

2)

8A — 4C  
 9B 36C 4A  
 5A 20B 4C.

3)

NINA = AGAIN - SING.

4) if He cycles at 5 km/hr & reach 7 min late, if he cycles at 6 km/hr & reach 5 min early.  
 How speed if he reach correctly.

1. If NINA = AGAIN - SINGI.  $S+I+N+G=?$
2. 40 l mixture of milk & water, 8 l is replaced with milk, then the milk & water are in same quantities what was the original ratio.
3. 10 boys & 10 girls seated in a round table. How many ways.



① DOWN + WWW = ERROR.

Then  $D + O + O + R,$

②

2	X	1
7	Q.	3
4	K	12
5	?	6

Ans: P



1) DOWN + UPR = ERROR, find  $D + O + D + R$ ?

2) If a boy travels with speed of 10 kmph in 8 min late, he travels with a speed of 12 kmph in 7 min early.

What is the speed of boy to reach in time?

3)

## Set 1

1. DOWN + WNW = ERROR. Find D + O + O
2. 5L of mixture containing 18% of water is mixed with mixture<sup>2L</sup> containing 9% of water. and 1L is added to the resultant mixture. find the percentage of water contained in resultant mixture.
3. 12 Mathemat papers are given. Among them four are maths.

①  $x^y > y^x$

i)  $y$  is an integer.

2)  $x \geq 4$ .

Conditions  $\Rightarrow$

1) ~~any one but not both~~

2) ~~Both~~

3)

②

$DO\ WN + WNW = ERROR$ .

Find the value of  $DO + O + TR$ ?

③

If u add all the Row u get 21. (logic).

2	x	1
7	Q	3
4	K	12
5	?	6



$$D + O + O + R = ?$$

DOWN + WWW = ERROR      ~~BOOK~~

1) Crypt maths  $\rightarrow$       ~~DOOR~~ = ?

2) Spent 10 kmph last by 10 min, 12 kmph fast by 4 min, to reach on time, what is the speed?

3) ~~4~~ 4 maths book, 10 other different book

Should be arranged in arranged in such a way  
Maths should in first &  
last.

4) Bar graphs

1.) DOWN + NWN = ERROR Then what is  $D+O+O+R$  ?

2.) If speed is 10 km/hr, he reaches 8 mins late & if speed is 12 km/hr, he reaches 4 mins early. Then what is the speed of taken to reach time.

3.) There are 12 subjects, with four mathematics & starting & ending should be mathematics & ~~all~~ consider all the subjects to be different. How many ways can you arrange it

Q. A man travels to his office at  $5 \text{ km/hr}$  reaches his office 7 mins later. Increased his speed to  $6 \text{ km/hr}$  and reached 5 mins early. Find the average speed he travelled from home to office.

Q. Same same with diff. value  
 $10 \text{ km/hr} \rightarrow 8 \text{ mins late}$   
 $12 \text{ km/hr} \rightarrow 9 \text{ mins earlier.}$