BANK PO – SAMPLES

PAPER NO. I – TEST OF REASONING

1. In a certain code language 'dugo hui mul zo' means 'work is very hard', 'hui dugo ba ki' means 'Bingo is very smart', 'nano mul dugo' means 'cake is hard' and 'mul ki gu' means 'smart and hard' . Which word stands for Bingo?

2. If 'rain' is called 'water', 'water' is called 'air' , 'air' is called 'cloud' , 'cloud' is called 'sky' , 'sky' is called 'sea' , 'sea' is called 'road', where do Aeroplanes fly ?

3. Gagan is 7th from the left & Preet is 5th from the right. When they interchange their positions Preet becomes 19th from the right. What is Gagan's position from the left?

4. Rajat is walking towards West. He takes 3 turns while walking at an angle of 45* towards right, right & left. Which direction is he facing now?

5. In a certain code COMPUTER is written as RFUVQNPC. How is MEDICINE written in the same code?

6. Pointing to a photograph of a girl Rajat said "She has no sister or daughters but her mother is the only daughter of my mother". How is the girl in the photograph related with Rajat's mother?

Q.No. 7 & 8 on the following…..

 At the end of cricket series, when 5 players were arranged in the ascending order of runs scored by them O was 4th while N was 1st . When they were arranged in descending order for wickets taken by them K replaces O while O replaces L. M's position remain unchanged. K scored more runs than M. L has 1st rank in one ranking and 5th in another.

7. Who scored the highest runs?
8. Who took the lowest number of wickets?

Q.No. 9 & 10 on the following

 Directions: An electronic device when fed with the numbers, rearranges them in a particular order following certain rules. The following is a step- by- step process of rearrangement for the given input numbers-

Input	85	16	36	04	19	97	63	09
Step – I	97	85	16	36	04	19	63	09
Step – II	97	85	63	16	36	04	19	09
Step – III	97	85	63	36	16	04	19	09
Step – IV	97	85	63	36	19	16	04	09
Step – V	97	85	63	36	19	16	09	04

(For the given input step V is also the last step.)

9. Which of the following will be the Last Step for the given input?

      Input: 16   09   25   27   06   05

      A. I   B. II   C. III

      D. IV   E. None of these.

10. Which of the following will be the step II of the given input?

Input:	82 80 79 99 22 32 50
A.	99 82 80 79 50 32 22
B.	99 82 80 79 50 22 32
C.	99 82 80 79 32 22 50
D.	99 82 80 79 22 32 50
E.	None of these

1. If the sum of the digits of a two digit number is 9 and the difference of those digits is 3, what is the product of the digits of the same number?

2. If A's salary is 50% more than B's, then by what % B's salary is less than A's salary?

3. A sold his motorcycle to B at a loss of 28%. B spent Rs 1680/- on its repairs and sold the motorcycle to C for Rs 35910/-, thereby making a profit of 12.5%. Find cost of motorcycle for A.

4. If the selling price of 12 articles is same as the cost price of 13 articles, find the profit %.

5. A boat takes 3hrs to go from P to Q down & Q to P up. What is the speed of boat in still water if distance between P & Q is 6 km and the speed of river is 2 km/hr?

6. If 3 men & 4 boys complete a work in 7 days AND 2 men & 3 boys do the same work in 10 days, in how many days will 3 men & 8 boys complete the same work?

7. If the population of a town at present is 10648 and the rate of increment is 10% per year, what was the population before three years?

8. A, B & C enter into partnership. A contributes $1/3^{rd}$ of the capital while B contributes as much as A & C together contribute.

9. If profit at the end of the year amounts to Rs 840/-, what would each receive?

10. If from present age of S 6 years are subtracted and the remainder is divided by 18, the result is the present age of his grandson A. If A is 2 yrs younger to M who is 5 yrs old, what is the present age of S?

11. A wall 8m long, 6m high, 22.5cm thick is to be made of bricks each measuring 25cm X 11.25cm X 6cm. What is the number of bricks required?