

MODEL PRACTICE SET

REASONING

- 1- How many such pairs of letters are there in the word BRIGHTEN each of which has as many letters between them in the word as in the English alphabet ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three
2. In a certain code FIGHT is written as '39%@4' and TEARS is written as '458©*'. How is STAGE written in that code ?
 (1) *4835
 (2) *48%5
 (3) *84%5 (4) *48@5
 (5) None of these
3. Among A, B, C, D and E each reaching school at a different time, C reaches before D and A and only after B. E is not the last to reach school. Who among them reached school last ?
 (1) D (2) A
 (3) C
 (4) Data inadequate
 (5) None of these
4. What should come next in the number series ?
 1 8 3 6 5 4 7 2 9 1 8 3 6 5 4 7 2
 1 8 3 6 5 4 7 1 8 3 6 5 4
 (1) 1 (2) 2
 (3) 4 (4) 8
 (5) None of these
5. Four of the following five are alike in a certain way and so form a group. Which is the one that **does not** belong to that group ?
 (1) Jug (2) Cup
 (3) Mug
 (4) Pitcher
 (5) Container

6. Four of the following five are alike in a certain way and so form a group. Which is the one that **does not** belong to that group ?
 (1) 93 (2) 57
 (3) 69 (4) 65
 (5) 87
7. If '+' means V, 'x' means ' , V means 'x' and means V, then—
 $16 \times 8 + 4 - 6 \div 3 = ?$
 (1) 130 (2) 14
 (3) 32 (4) 18
 (5) None of these
8. How many meaningful English words can be made with the letters ERDU using each letter only once in each word ?
 (1) None (2) One
 (3) Two (4) Three
 (5) More than three
9. In a column of 20 boys, D is fourteenth from the front and F is ninth from the bottom. How many boys are there between D and F ?
 (1) 2 (2) 3
 (3) 4
 (4) Data inadequate
 (5) None of these
10. In a certain code BROADEN is written as NQABOFE. How is DESKTOP written in that code ?
 (1) RDCLQPU
 (2) TFEI^QPU
 (3) RDCJQPU
 (4) EFTLONS
 (5) None of these
11. How many such pairs of digits are there in the number 27651489 each of which has as many digits between them in the number as when the digits are arranged in descending order within the number ?

- (1) None (2) Three
 (3) Two (4) One
 (5) More than three

Directions (12-17) : Study the following information carefully and answer the questions given below:

M, P, D, Q, T, R, B and W are sitting around a circle facing at the centre. D is second to the left of M who is third to the right of P. W is third to the right of Q who is second to the left of B. R is third to the right of T.

12. Who is third to the left of M ?
 (1) D (2) W
 (3) P
 (4) Data inadequate
 (5) None of these
13. Which of the following pairs represents the immediate neighbours of R ?
 (1) BM (2) QW
 (3) WM (4) BT
 (5) None of these
14. Who is fourth to the right of W ?
 (1) T (2) M
 (3) Q (4) D
 (5) Data inadequate
15. Who is second to the right of M ?
 (1) B (2) W
 (3) P (4) R
 (5) Data inadequate
16. Who is the second to the right of P ?
 (1) T (2) B
 (3) W
 (4) Data inadequate
 (5) None of these
17. In which of the following pairs is the first person sitting to the immediate right of the second person ?
 (1) PD (2) WP
 (3) BW (4) RQ
 (5) MQ