## Sample Paper - INTELLIGENCE / REASONING

1. Roshan is moving towards south. He takes left turn and again takes left turn. In which direction he is moving now:-
(a) East
(b) West
(c) North
(d) South
2. Find the letter which is different from the rest: -
(a) a
(b) $e$
(c) 0
(d) y
3. A man while working on alternate days earns Rs. 100 a day and spends Rs. 50 next day. In how many days will he achieve the target of earning Rs. 500/- :
(a) 16
(b) 17
(c) 18
(d) 20
4. In the number series $2,6,12,20,30$, $\qquad$ what will come at $\qquad$ ' place:-
(a) 36
(b) 38
(c) 40
(d) 42
5. $a, b, d, g, k$, $\qquad$ , what will come it $\qquad$ ' place:-
(a) m
(b) n
(c) 0
(d) p
6. How many 25 paise coins will require to put in a bag for collecting total 5 rupees:-
(a) 20
(b) 30
(c) 40
(d) 50
7. Which of the following is most appropriate odd one form the rest three:
(a) Ostrich
(b) Kiwi
(c) Penguin
(d) Eagle
8. Which of the following no. is different than the other three nos. :-
(a) 17
(b) 39
(c) 57
(d) 93
9. Find the odd no. among the following four numbers :-
(a) 1
(b) 8
(c) 27
(d) 72
10. While driving towards East direction, a man turns $45^{\circ}$ left. In which direction is he driving now: -
(a) North
(b) South East
(c) North East
(d) North West
11. A is B's sister. C is the B's mother. D is C's mother. How is D related to A:-
(a) Grandmother
(b) Maternal Grandmother
(c) Aunt
(d) Maternal Aunt
12. In a language COMPUTER is written is RFUVQNPC how will MOTER written in that language:-
(a) FUPNC
(b) UFCNP
(c) CPNFU
(d) UFNPC
13. Kitten: Cat : : $\qquad$ : Lion
(a) Cub
(b) puppy
(c) Foal
(d) heifer
14. Free Kick: Football : : Smash : ?
(a) Badminton
(b) Cricket
(c) Hockey
(d) Kabaddi
15. mend : sewing : : edit : $\qquad$
(a) darn
(b) Repair
(c) manuscript
(d) makeshift

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16. Fill in the blank.
rein : horse : : control panel : $\qquad$
(a) Pilot
(b) Bit
(c) Plane
(d) Rider
17. Which letter replaces the question mark ?
(E) M M
(N) O A

I ? D
(a) N
(b) O
(c) P
(d) M
18. Choose the word that is a necessary part of the underlined word.

Guitar $\qquad$
(a) Band
(b) Teacher
(c) Songs
(d) Strings
19.

(1)

(2)

(3)

(4)


$: ?$

Complete the second pair by selecting the appropriate alternative.
(a).

(b).

(C).

(d).

20. How many triangles are there in the figure given below?

(a) 4
(b) 12
(c) 16
(d) 10

