## English Language:

Direction (Question Nos. 1 to 5) : Fill in the blanks choosing the appropriate answer from the alternatives :

1. One of Mahatma Gandhi's best friends was $\qquad$ European.
(A) the
(B) an
(C) a
(D) some
2. What's the time $\qquad$ your watch?
(A) in
(B) by
(C) on
(D) to
3. I was looking forward $\qquad$ you.
(A) to meet
(B) to have met
(C) for meeting
(D) to meeting
4. Everyone brought $\qquad$ lunch.
(A) his/ her
(B) their
(C) one's
(D) everyone's.
5. The little boy $\qquad$ with the dog.
(A) befriended
(B) made friends
(C) made friendly
(D) made friend.

## Test of General Knowledge

6. The tusks of male elephant are
(a) premolar
(b) molar
(c) incisor
(d) canine
7. In which year was the RBI nationalized?
(a) 1948
(b) 1950
(c) 1947
(d) 1949
8. The Mauryan dynasty from 321 BC to 185 BC . The last Mauryan emperor was defeated by Pushyamitra Sunga. Who among the following was the last Mauryan emperor?
(a) Brihadratha
(b) Asoka
(c) Bindusara
(d) Samprati
9. Which of the following books is not written by Shashi Tharoor?
(a) Bookless in Baghdad
(b) The Great Indian Novel
(c) Riot : A Novel
(d) India : The Siege Within
10. When bullet is fired upwards vertically it gains in
(a) Potential energy
(b) Kinetic energy
(c) Speed
(d) inertia

## Quantitative Analysis:

11. What is the area of the smallest square that can be formed with rectangles of dimensions $3 \times 2$ ?
(a) 6
(b) 12
(c) 72
(d) 36
12. Number " 85 " is divided into two parts, such that thrice the first part and twice the second part are in the ratio of $18: 5$. Find the first part?
(a) 60
(b) 55
(c) 45
(d) 24
13. A party is attended by a total of 60 persons. If the ratio of men and women is $3: 2$, how many more must join the party such that the ratio becomes $7: 3$ ?
(a) 10
(b) 15
(c) 20
(d) 25
14. A group of five people can do a certain work in a certain number of days. If more people join the group, they take 12 days less to do the same work. In how many days a group of three people can do the work?
(a) 30 days
(b) 45 days
(c) 15 days
(d) 50 days
15. A man leaves $P$ and reaches $Q$ in three hours at an average speed of 60 Kmph . What is the distance from $P$ to Q ?
(a) 180 Km
(b) 150 Km
(c) 300 Km
(d) 250 Km
16. The sum of the first and the 9 th of an arithmetic progression is 24 . What is the sum of the first nine terms of the progression?
(a) 216
(b) 108
(c) 54
(d) None of these

## Test of Reasoning and General Intelligence:

Direction (Question No. 17 to 19) : Answer these question based on the information given below :
A visits Vizag where his brother P resides. P stays with his father Q and mother S . P's grandfather, R also stays with him. P has two children B and C. B's husband is X. C is married to Y, who is a wrestler. C's son T welcomed A on his visit.
17. How is related to B?
(a) Niece
(b) Nephew
(c) Cousin
(d) son
18. How is S related to C ?
(a) Mother
(b) Grandmother
(c) Aunt
(d) Cannot be determined
19. How is $P$ related to $X$ ?
(a) Mother-in-law
(b) Mother
(c) Father-in-law
(d) Cannot be determined

## Direction (Question No. 20 to 21) : Answer these questions based on data given below :

"In a class of 70 students, 30 failed in mathematics and 35 failed in Statistics. Ten students passed in both the subjects."
20. How many failed in both the subjects?
(a) 65
(b) 60
(c) 05
(d) 15
21. How many students passed only in Mathematics?
(a) 40
(b) 30
(c) 15
(d) 20

