



Sample Question Paper

Quantitative Aptitude:

1. Which of the following is a prime number ?

- A. 9
- B. 8
- C. 4
- D. 2

2. How much time will it take for an amount of Rs. 900 to yield Rs. 81 as interest at 4.5% per annum of simple interest?

- A. 2 years
- B. 3 years
- C. 1 year
- D. 4 years

3. $0.004 \times 0.5 = ?$

- A. None of these
- B. 0.02
- C. 0.002
- D. 0.0002

4. Find the odd man out. 1, 3, 9, 12, 19, 29

- A. 12
- B. 9
- C. 1
- D. 3

5. The average of 20 numbers is zero. Of them, How many of them may be greater than zero, at the most?

- A. 1
- B. 20
- C. 0
- D. 19



English:

6. Choose the word which is most nearly the SAME in meaning as the word given

ARDUOUS

- A. Hazardous
- B. Difficult
- C. Different
- D. Pleasurable

7. Choose the word which is most nearly the OPPOSITE in meaning as the word given

VIABLE

- A. Rudimentary
- B. Practical
- C. Negative
- D. Impossible

(Q 8-9) Read the passage carefully and answer the questions given below:

A dark brown leather suitcase was lost last Tuesday afternoon at the bus stop in front of the Fraser Arms Hotel. Inside are papers needed for my office. A \$100 reward for the return with all of the contents. No questions asked. Call 604-222-1001 and leave a message for Nick.

8. Where did Nick lose his suitcase?

- A. In the lobby of the Fraser Arms Hotel
- B. In his office
- C. A suitcase store
- D. A bus stop

9. What is in the suitcase?

- A. Documents
- B. \$100
- C. It was empty
- D. Clothes.

10. Pointing to a photograph, a man said, "I have no brother or sister but that man's father is my father's son."

Whose photograph was it?

- A. His own
- B. His nephew's
- C. His father's
- D. His son's



C programming

Q11. What will be the o/p for the following c code.

```
main()
{
    char * str = "hello";
    char * ptr = str;
    char least = 127;
    while (*ptr++)
        least = ((*ptr)<(least))?(*ptr):(least);
    printf("%d", least);
}
```

- A. 1
- B. 0
- C. Runtime error
- D. Enter in Infinite Loop

Q12.

```
char *strexp()
{
    char *temp = "Kreeti Technologies Pvt. Ltd.";
    return temp;
}

int main()
{
    puts(strexp);
}
```

- A. Runtime Error
- B. Compile time Error
- C. Kreeti Technologies Pvt. Ltd.
- D. None of the above.



Q13. `main()`

```
{  
    int i=-1;  
    -i;  
    printf("i = %d, -i = %d \n", i, -i);  
}
```

- A. `i = -1, -i = 1`
- B. `i = 1, -i = 1`
- C. `i = -1, -i = -1`
- D. None of the above.

Q14.

`main()`

```
{  
    int a[2][2][2] = { {10, 2, 3, 4}, {5, 6, 7, 8} };  
    int *p, *q;  
    p=&a[2][2][2];  
    *q=***a;  
    printf("%d..%d", *p, *q);  
}
```

- A. `garbagevalue..1`
- B. `2..7`
- C. `7..1`
- D. None of the above.

Q15. How many times the program will print "**Kreeti Technologies**" ?

```
#include<stdio.h>
```

```
int main()  
{  
    printf("Kreeti Technologies");  
    main();  
    return 0;  
}
```

- A. Infinite times
- B. 32767 times
- C. 65535 times
- D. Till stack overflows