

1)Picasso was either French or he was Spanish. Under what circumstances would this be true or false?

I. Picasso French, Picasso Spanish

II. Picasso French,not Spanish

III. Picasso not French, but Spanish

IV. Picasso not French, not Spanish

options: a) I,II b) I,III c)I,II,IV d)I,II,III

Ans: d) I,II,III

2)Joe is in the East of Jerry and Jerry is in the North of John. Mike is in the South of John then in which direction of Joe is Mike?

options: a) South-East b)South-West c)South d)North-East

Ans: b)South-west

3)Which of the following Expression is true, if the given expression is true?

$B < U < E > V > L$

options: a) $L < E$ b) $L > V$ c) $L > = E$ d) $U > V$

Ans: a) $L < E$

4)MUSCLE SNORED ROTUND

DILUTE (??????) VALUES

options: a)EUREKA b)LEAVES c)TUNNEL d)None

Ans: b)LEAVES

5)LTE is to FLUTTER as PIG is to ?

options: a)SpringBot b) Woopra. c)Bluecore d)Channelape

Ans: a)SpringBot.

6) One of the two consecutive positive integers, the sum of whose squares is 761 is

options: a)15 b)24 c)20 d)25

Ans: c) 20

7). In an examination A gets 28% of the total marks and fails by 24 marks. While B gets 31% of the total marks and got 48 marks more than the pass mark. Find the maximum marks and pass%?

options: a) 3000,29% b)2400,29% c)2500,29% d)3000,30%

Ans: b)2400,29%

8) what least number must be subtracted from each of 13,16,17,21 to make them in proportion

options: a)2 b)1 c)0 d)3

Ans: b)1

9) P does two-fifths of the work in 8 days. He then calls Q and they together complete the remaining work in 6 days. How long would Q alone take to complete the entire work?

options: a) 20 b)17 c)18 d) None

Ans: a)20

10) how many times the minute hand of clock overlaps with the hour hand from 9.00 am to 4.00 pm in a day?

options: a)5 b)6 c)7 d)8

Ans: b)6

11) A and B started a business. A invested thrice as much as B and the period of his investment is two times the period of investment of B. If B got Rs.5000 as profit, then find the total profit in the business.

options: a)35000 b)38000 c)22000 d)None

Ans: a)35000

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12) main(){
Static int a[] = {0,1,2,3,4};
Static int *p[]={a,a+1,a+2,a+3,a+4};
int **ptr;
ptr=p;
**ptr++;
printf("\n%d%d%d,ptr-p, *(ptr-a), **ptr);}
options: a) 1 2 3    b) 0 1 3    c)1 1 1    d)0 0 1
Ans: c)1 1 1

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13) what will be the output? if the input is 1 y 2 y 3 y 4 n.

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int main() {
int *Set = NULL;
int element;
char Choice;
int n = 0;
do {
    cout << " Enter an element : ";
    cin >> element;
    n++;
    Set = (int *)realloc(Set, n * sizeof(int));
    Set[n - 1] = element;
    cout << " Do you want to enter another element? (y/n) : ";
    cin >> Choice; } while (Choice == 'y' || Choice == 'Y');
cout << " Size of the array : " << sizeof(Set)/sizeof(int) << endl;
return 0; }
options: a) 2 b)4    c)0    d)1
Ans: a) 2.

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14)int main(){char num = '\010';printf("%d", num);return 0;}

options: a) 010 b)08 c)8 d)Typecastingerror

Ans: c)8

15)main()

{

int var=5;

printf("%d",var--);

for(int i=0;i<5;i++)

main();

}

options: a) 5 4 3 2 1 b) 4 4 4 4 4 c)compilation error d) Infinite Loop

Ans:d)Infinite Loop