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| **Wipro Placement Paper June 2012 Bangalore**   1. if(fp == fopen(\"dfas\",\"r\") = = NULL), what is the value of fp a. NULL b. 0 c. 1 d. 0 or 1  2. #define sqr(x) x\*x, what is value of j if j == 2 \* sqr(3 + 4)  3. How many nos. are there between 100 and 200 both inclusive and divisible by 2 or 3? a) 67 b) 68 c) 84 d) 100   4. Find the greatest no. that will divide 964,1238 and 1400 leaving remainder of 41,31 and 51 resp. a) 58 b) 64 c) 69 d) 71  5. If all 6’s get inverted and become 9’s , by how much will the sum of all nos. between 1 and 100 both inclusive change?  a) 300 b) 330 c) 333 d) none of these   6. If all the picture cards are removed from a pack of cards, the sum of the values of the remaining is a) 55 b) 220 c) 54 d) 216  7. What is the output of the program void main() { int i,j,k,n=5; clrscr(); for(i=5;i>0;i--) { j=1<i; k=n&j; k==0?printf("0"):printf("1"); } getch(); } // A. 00011 // B. 11110 // c. 11001 // D. 11100 Ans: B. 11110  8. What is the output of the program, if integer occupies 2 bytes memory? union { int a; char b; char c[10]; }u1; void main() { int l=sizeof(u1); printf("%d",l); getch(); } // A. 13 // B. 10 // c. 16 // D. None of the above Ans: B. 10  9. The C language terminator is (a) semicolon (b) colon (c) period (d) exclamation mark  10. What is false about the following -- A compound statement is (a) A set of simple statements (b) Demarcated on either side by curly brackets (c) Can be used in place of simple statement (d) A C function is not a compound statement. |
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