**1. void main()**

**{**

**int a=5,b=6,c=11;**

**printf("%d %d %d");**

**}**

**2. void main()**

**{**

**char \*str="CQUESTIONBANK";**

**printf(str+9);**

**}**

**3. void main() {**

**printf("%d",printf("CQUESTIONBANK"));**

**}**

**4. void main() {**

**short int a=5;**

**printf("%d"+1,a);**

**}**

**5. void main() {**

**int i=85;**

**printf("%p %Fp",i,i);**

**}**

**6. void main() {**

**printf(" %d",printf("%d %d",10,20,30));**

**}**

**7. void main(){**

**const int x=10;**

**scanf("%d",&x);**

**//input: 5**

**printf("%d",x);**

**}**

**8. void main(){**

**int x=1,y=2,z=3,d=4;**

**d=scanf("%d%d%d",&x,&y,&z);**

**//Input: 10 1abc 30**

**printf("%d %d %d %d",x,y,z,d);**

**}**

**9. void main(){**

**printf("c:\tc\bin\run\a.txt");**

**}**

**10.void main(){**

**printf("%d ,printf("hello"));**

**}**

**11.void main(){**

**int a=1;**

**a+=printf("Value: %d",123)+scanf("%d%d"); //Enter: 10 20**

**printf(" %d",a);**

**}**

**12.void main(){**

**printf("%g %f %e",3e8,3e8,3e8);**

**}**

**13.void main(){**

**printf("%f %f",3.4E.4,3e 8);**

**}**

**14.which is false about normalized floating point representation.**

**a. the mantisa is either a real number expressed in decimal**

**notation or an integer**

**b. the mantisa can be preceded by sign**

**c. the exponent is an integer preceded by an optional sign**

**d. the letter 'e' can be written in lowercase or uppercase**

**e. embedded whitespace is not allowed**

**f. the exponent can be integer or decimal no preceded by an**

**optional sign**

**15.void main(){**

**printf("aaa%dbbb%cddd",10,10);**

**}**

**16.void main(){**

**printf("%d,5+10");**

**}**

**17.void main(){**

**printf(""hello"");**

**}**

**18.void main(){**

**int a=-10;**

**printf("%d %o %x",a,a,a);**

**}**

**19.void main() {**

**int i=08;**

**printf("%d",i);**

**}**

**20.void main()**

**{**

**printf("\n%d %o %x",56,56,56);**

**printf("\n%d %o %x",0144,0144,0144);**

**printf("\n%d %o %X",0xa1,0xa1,0xa1);**

**printf("\n%d %o %x",081,081,081);**

**}**

**21.void main()**

**{**

**int var=234.232;**

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

**}**

**22.void main()**

**{**

**printf("%c %c\n",'a',65);**

**printf("%d %ld\n",1977,650000);**

**printf("%10d\n",1977);**

**printf("%010d\n",1977);**

**printf("%d %x %o %#x %#o\n",100,100,100,100,100);**

**printf("%4.2f %+.0e %E\n",3.1416,3.1416,3.1416);**

**printf("%\*d\n",5,10);**

**printf("%s \n","A String");**

**}**

**23.void main()**

**{**

**int var=24.35;**

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

**}**

**24.void main()**

**{**

**printf("%f",10);**

**}**

**25.void main()**

**{**

**int number;**

**printf("Enter a number");**

**scanf("%d",&number); //10**

**printf("You have entered the number",number);**

**}**

**26.void main()**

**{**

**double f=2.25;**

**printf("%e\n",f);**

**printf("%f\n",f);**

**printf("%g\n",f);**

**}**

**27.void main()**

**{**

**Printf((“Value:%s”,”abc”));**

**}**

**28.void main()**

**{**

**float a=6.5;**

**printf("%d",a);**

**}**

**29.void main(){**

**int a=10,b=20;**

**printf("%d %d %d",scanf("%d %d"),a,b);**

**//input values 25 23**

**printf("%d %d",a,b);**

**}**

**30.void main()**

**{**

**printf("%d %d",10,20,30);**

**}**

**31.void main()**

**{**

**printf("2+3=%d",2+3);**

**}**

**32.void main(){**

**int a=-1;**

**printf("%d %u %o %x",a,a,a,a);**

**}**

**33.void main(){**

**int a=100;**

**printf("%d %u %o %x",a,a,a,a);**

**}**

**34.What is the output of this C code?**

**#include <stdio.h>**

**int main()**

**{**

**int i = 10, j = 3;**

**printf("%d %d %d", i, j);**

**}**

**35.What is the output of this C code?**

**int main()**

**{**

**char \*s = "myworld";**

**int i = 9;**

**printf("%\*s", i, s);**

**}**

**36.int main()**

**{**

**char \*s = "myworld";**

**int i = 3;**

**printf("%10.\*s", i, s);**

**}**

**37.int main()**

**{**

**int n=1;**

**scanf("%d", n); //10**

**printf("%d\n", n);**

**return 0;**

**}**

**38.int main()**

**{**

**char n[] = "ABCDE";**

**char s[13]=”AAAAABBBBB”;**

**sscanf(n, "%s", s);**

**printf("%s\n", s);**

**return 0;**

**}**

**39.Which of the following doesn’t require an & for the input in scanf?**

**a) char name[10];**

**b) int name[10];**

**c) float name[10];**

**d) All of the mentioned**

**40.void main()**

**{**

**int a=5,b,c=11;**

**printf("%d %d %d");**

**}**

**41.void main()**

**{**

**int a=5,b,c=11;**

**printf("%d %d %d");**

**b=1;**

**}**