**1) What is the ASCII value of NULL or \0.?**

A) 0

B) 1

C) 10

D) 49

Answer :A

**2) A character constant is enclosed by.?**

A) Left Single Quotes

B) Right Single Quotes

C) Double Quotes

D) None of the above

Answer :B

**3) Choose a correct statement about C String.**

A) A string is a group of characters enclosed by double quotes.

B) If a string is defined with double quotes, NULL is automatically added at the end.

C) Size of a string is without counting NULL character at the end

D) All the above

Answer :D

**4) A C string elements are always stored in.?**

A) Random memory locations

B) Alternate memory locations

C) Sequential memory locations

D) None of the above

Answer :C

**5) What is the output of C program with strings.?**

**int main()**

**{**

**char var='b';**

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

**printf("%d ", sizeof('b'));**

**printf("%d ", sizeof(10));**

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

**}**

**//int size is 2 bytes**

A) 1 1 1 1

B) 2 1 2 1

C) 2 2 2 1

D) 2 2 2 2

Answer :C

**6) What is the output of C program with strings.?**

**int main()**

**{**

**char str[]="JACKIE CHAN";**

**int i=0;**

**while(str[i] != 0)**

**{**

**printf("%c",str[i]);**

**i++;**

**}**

**return 0;**

**}**

A) JJJJJJ JJJJ

B) JACKIE CHAN

C) Compiler error

D) None of the above

Answer :B

**7) What is the output of C program with strings.?**

**int main()**

**{**

**char str[]="ANDAMAN";**

**int i=0;**

**while(str[i] != '\0')**

**{**

**printf("%c",str[i]);**

**i++;**

**}**

**return 0;**

**}**

A) AAAAAAA

B) ANDAMAN

C) Compiler error

D) None of the above

Answer :B

**8) What is the output of C program with strings.?**

**int main()**

**{**

**char str[]="MALDIVES";**

**printf("%s ",str);**

**puts(str);**

**return 0;**

**}**

A) MALDIVES

B) MALDIVES MALDIVES

C) M MALDIVES

D) None of the above

Answer :B

**9) What is the output of C program with strings.?**

**int main()**

**{**

**char str[3]="SUNDAY";**

**printf("%s",str);**

**}**

A) SUN

B) SUNgarbagevalues

C) compiler error

D) None of the above

Answer :B

**10) Choose a correct C statement about String functions.?**

A) int n=strlen("abc") returns 3.

B) strupr("abc") returns ABC

C) strlwr("Abc") returns abc

D) All the above

Answer :D

**11) Choose a correct C statement about String functions.?**

A) strrev("abcD") returns Dcba.

B) strcmp("abc", "bcd") returns a negative number

C) strcmp("234","123") returns a positive number

D) All the above

Answer :D

**12) Choose a correct C statement about String functions.?**

A) toupper('a') returns A

B) tolower('D') returns d.

C) strcmp("123","12345") returns a negative number

D) All the above

Answer :D

**13) What is the output of C program.?**

**int main()**

**{**

**char str1[]="JAMES,";**

**char str2[15]="BOND ";**

**strcat(str2,str1);**

**printf("%s",str2);**

**printf("%s",str1);**

**}**

A) JAMES BOND,JAMES,

B) JAMES,JAMES,

C) BOND JAMES,JAMES,

D) None of the above

Answer :C

**14) What is the output of C program.?**

**int main()**

**{**

**printf("%c","HUMPTY"[2]);**

**}**

A) U

B) M

C) HUMPTY

D) None of the above

Answer :B

**15) What is the output of C program.?**

**int main()**

**{**

**char str1[] = "FIRST";**

**char str2[20];**

**strcpy(str2,str1);**

**printf("%s %s ",str1,str2);**

**printf("%d", (str1!=str2));**

**printf("%d", strcmp(str1,str2));**

**return 0;**

**}**

A) FIRST FIRST 0 0

B) FIRST FIRST 1 1

C) FIRST FIRST 1 0

D) FIRST FIRST 0 1

Answer :C

**16) What is the output of C program with array of pointers to strings.?**

**int main()**

**{**

**char \*code[]={"IN","USA","K"};**

**printf("%s", code[1]);**

**return 0;**

**}**

A) IN

B) U

C) USA

D) Compiler error

Answer :C

**17) What is the output of C program with String arrays.?**

**int main()**

**{**

**char code[3][4]={"IN","USA","K"};**

**printf("%s", code[1]);**

**return 0;**

**}**

A) IN

B) USA

C) K

D) Compiler error

Answer :B

**18) What is the output of C program with array of pointers to strings.?**

**int main()**

**{**

**char \*code[2];**

**code[0]= (char \*)malloc(4);**

**strcpy(code[0], "IND");**

**printf("%s", code[0]);**

**return 0;**

**}**

A) I

B) IN

C) IND

D) Compiler error

Answer :C

**19) What is actually passed to PRINTF or SCANF functions.?**

A) Value of String

B) Address of String

C) End address of String

D) Integer equivalent value of String

Answer :B

**20) What is the output of C program with strings.?**

**int main()**

**{**

**char \*code="JUMPER";**

**if(code[6]=='\o')**

**{**

**printf("SUMMER");**

**}**

**else**

**{**

**printf("WINTER");**

**}**

**return 0;**

**}**

A) SUMMER

B) WINTER

C) Compiler error

D) None of the above

Answer :B