

CHAPTER 12

FUNCTIONS

One mark questions:

1. What is standard library function? (U)
2. What is a function? (U)
3. Why is C++ standard library required? (K)
4. What are the different types of functions? (U)
5. Give an example of header file? (U)
6. Write any one library function of `io.h` (A)
7. Define character array. (U)
8. Write the syntax to declare a string. (U)
9. Write any one library function of `string.h` (A)
10. Write the syntax of `getline()` function. (U)
11. Write any one function of the header file `ctype.h` (K)
12. Write one function of the header file `math.h` (K)
13. Give the syntax of `get()` function. (U)
14. Give the syntax of `put()` function. (U)
15. Why do we use `pow()` function? (S)
16. Define user-defined function. (K)
17. Name any one function to generate pseudo-random number. (S)
18. Name the header file to be included, to use the functions for generation of random numbers. (S)

Two marks questions:

1. What is standard library? (U)
2. What is a function? (U)
3. What are the different types of functions? (U)
4. Define character array (U)
5. Write the syntax to declare a string (U)
6. Write any two library functions of header file `String.h` (A)
7. Write the syntax of `getline()` function (A)
8. Write any two functions of header file `ctype.h` (K)
9. Write two functions of the header file `math.h` (S)
10. Give the syntax of `get()` function. (A)
11. Give the syntax of `put()` function. (A)
12. Why do we use `pow()` function? (A)
13. Define user defined function. (K)
14. How do we display a string using `write()` function? (A)
15. What is string concatenation? What function is used to achieve this operation? (A)
16. Distinguish between `islower()` and `tolower()` functions. (A)
17. Distinguish between `strcmp()` and `strcmpi()` functions. (A)
18. Write the difference between `toupper()` and `isupper()`. (A)
19. What are the different types of values `strcmp()` function return? (A)