1. **Tick (√ ) the correct option.**
   1. Once a function is defined, it can be invoked repeatedly. What is this feature called?
      1. Interface b. Reusability

c. Restructuring d. All of these

* 1. If a function does not return any value, its return type should be:
     1. int b. no-return

c. void d. empty

* 1. A function that computes a value and returned is called:
     1. Computational function b. Manipulative function

c. Procedural function d. None of these

* 1. A type of parameter that are used to identify what data is to be passed to a function is called:
     1. Formal parameter b. Actual parameter

c. Both a and b d. None of these

* 1. The parameter list in a function definition is called:
     1. Function prototype b. Function signature

c. Both a and b d. None of these

* 1. The first line of the function definition is called:
     1. Function prototype b. Function signature

c. Both a and b d. None of these

* 1. The number of values that a function can return is:

a. 1 b. 2 c. 3 d. 4

* 1. A local variable in a function has its scope:
     1. Limited within the function
     2. Can be accessed anywhere within the same class
     3. No limitation at all
     4. None of these
  2. Which among the following is a valid name for a function?
     1. function b. 2function

c. fun in action d. fun#

* 1. Which among the following is not a valid access specifier?
     1. public b. private

c. partially d. protected

1. **Fill in the blanks.**
   1. In Java functions are known as **-------**
   2. Methods are contained in **--------**
   3. The function name and the parameter list together is known as **-------------**
   4. The access specifier, return type and the function signature together is known as **------**
   5. The arguments of the function given in function prototype are called **------**
   6. The arguments of the function given in statement that calls the function are called **------**
   7. If a function does not return any value, the returning type in the function prototype will be  **-------**
   8. When a function is called by **------**, the values of actual parameters are copied into separate memory locations as allocated by the formal parameters.
   9. Impure functions uses call by **------**
   10. One of the practical implementation of polymorphism is **--------**