

The following 17 questions are worth 3 points each.

1. Direct access files are maintained on the following type of device.
 - a. magnetic access.
 - b. magnetic character.
 - c. magnetic disk.
 - d. magnetic tape.
 - e. none of the above

2. The operating system is told what to do by means of the:
 - a. data manipulation language.
 - b. compiler program.
 - c. job control language.
 - d. FORTRAN statements.
 - e. none of the above

3. Which of the following constants is invalid in FORTRAN?
 - a. +523.1
 - b. 0
 - c. -.077
 - d. 5,421
 - e. none of the above

4. When using a direct access file, one must locate the proper record in the file on the basis of a given value for the identification number of the desired record. The method by which the desired record is located is referred to as the file
 - a. organization.
 - b. conversion.
 - c. initialization.
 - d. terminal.
 - e. none of the above.

5. In a table, the function is:
 - a. the array that stores the values of the data element by which the table is entered.
 - b. the variable that is obtained from the table to be used in subsequent calculations.
 - c. the array that stores the values that are obtained from the table.
 - d. the variable that represents the value that is used to locate the desired line in the table.
 - e. none of the above.

6. A programmer who develops support software is called
 - a. a systems programmer.
 - b. a support programmer.
 - c. an applications programmer.
 - d. a systems analyst.
 - e. none of the above