## 19CSB201 - Operating Systems

### **UNIT IV**

- Destruction of files for malicious reasons such as access by fraudulent people is classified as being
  - A. modified
  - B. accessed
  - C. destroyed
  - D. unauthorized access

### ANSWER:A

- **2..** In files, if order of operation on two or more files are similar, then operation will be
  - A. complex
  - B. simple
  - C. sequential
  - D. combinational

# ANSWER:B

- **3.** Search in which record is checked and read for desired items in file linearly is classified as
  - A. combinational search
  - B. linear research
  - C. linear search
  - D. quadratic search
    - ANSWER:C
- **4.** Field which is used to identify specific record and can't be duplicated is classified as
  - A. key field
  - B. duplicate field
  - C. copied field
  - D. original field

ANSWER:A

- **5.** Access in which records are accessed from and inserted into file, is classified as
  - A. direct access
  - B. sequential access
  - C. random access
  - D. duplicate access

### ANSWER:B

- **6.** Smallest piece of data that could be deal separately is classified as
  - A. file record
  - B. item
  - C. data column
  - D. bug

**ANSWER:B** 

- File code which engineers add to file name and limit access to few users is called
  - A. limited code
  - B. access code
  - C. code protection
  - D. physical code

ANSWER:B

- **8.** Large collection of structured data that can be used in different applications is called
  - A. database management
  - B. management system
  - C. database
  - D. data storage system

ANSWER:C

- **9.** Preparation of disc for subsequent file storage is classified as
  - A. disc format
  - B. disc address

- C. disc footer
- D. disc header

### ANSWER:A

- **10.** In microcomputers files, inquiry programs used for simple purposes are classified as
  - A. storage package
  - B. database package
  - C. organized package
  - D. hardware package
    - **ANSWER:B**
- 11. In computer programming, particular way by which data records are arranged into a specific manner isconsidered as
  - A. organization
  - B. reorganized
  - C. managing
  - D. record storage
    - ANSWER:A
- **12.** Arrangement of data into a specific order is classified as
  - A. sorting
  - B. ordering
  - C. learning
  - D. inquiring
    - ANSWER: A
- **13.** File which is automatically updated when needed is classified as
  - A. particular file
  - B. reference file
  - C. master file
  - D. application file
    - ANSWER:C
- **14.** All keys which are used to identify particular item must be

- A. same
- B. different
- C. lengthy
- D. short

#### ANSWER:B

- **15.** Program packages that allows user to search items in a file or some combination of selected items are classified as
  - A. file search
  - B. file inquiry
  - C. linear file search
  - D. quadratic linear search ANSWER:B
- **16.** Programs written easily by programmers in a
  - A. direct file
  - B. order file
  - C. sequence file
  - D. timed file
    - ANSWER:C
- **17.** Kind of exchange in which number is compared to next item for possible exchange is called
  - A. exchange sort
  - B. selection sort
  - C. bubble sort
  - D. possible sort
    - ANSWER:C
- **18.** Operations performed on serial file are in order would be much
  - A. easier
  - B. complex
  - C. differential
  - D. sequential
    - ANSWER:A

- **19.** In user facilities, copying of all records onto a main store from permanent store is considered as
  - A. delete file
  - B. rename file
  - C. save file
  - D. load file

ANSWER:D

- **20.** In sequential files update, record orders of transaction file and master file must be
  - A. safe
  - B. same
  - C. different
  - D. descending order

ANSWER:B