

1. In a binary file

- (a) No character translation takes place
- (b) Only new line character is translated
- (c) Only carriage return is translated
- (d) None of the above

Ans. a

2. fstream class is derived from

- (a) istream
- (b) istrea
- (c) ostream
- (d) iomanip

Ans. b

3. A file in C++ can be opened using

- (a) constructor of the appropriate class
- (b) open () function
- (c) append() function
- (d) both (a) and (b)

Ans. d

4. Which mode is used to seek the end of file upon opening the file

- (a) ios::in
- (b) ios::out
- (c) ios::ate
- (d) ios::app

Ans. b

5. Which of the following is not a file mode?

- (a) ios::ate
- (b) ios::octal
- (c) ios::binary
- (d) ios::nocreate

Ans. b

6. Which of the following puts the pointer to end of the file?

- (a) `ios::ate`
- (b) `ios::app`
- (c) `ios::out`
- (d) None of the above

Ans. b

7. Which of the following are used to read and write block of data?

- (a) `read()` and `write()`
- (b) `get ()` and `put ()`
- (c) `getline ()` and `cout`
- (d) none of the above

Ans. a

8. Which of the following is not an I/O error handler in C++?

- (a) `bad()`
- (b) `eof ()`
- (c) `good ()`
- (d) none of the above

Ans. d

9. `>>` (the extraction operator) belongs to

- (a) ostream class
- (b) istream class
- (c) `conio.h`
- (d) none of the above

Ans. a

10. `cin` is

- (a) an object of istream class
- (b) an object of ostream class
- (c) an operator, not an object
- (d) none of the above

Ans. a

11. Which class supports opening a file in write mode?

- (a) ofstream
- (b) ifstream
- (c) istream
- (d) ostream

Ans. a

12. fobj.seekg (0) will place the pointer to

- (a) the beginning of fobj
- (b) the end of fobj
- (c) depends on the offset
- (d) depends on the arguments

Ans. a

13. What is the meaning of seekg (- 2,ios::end)?

- (a) position the pointer second byte from the end
- (b) position the pointer second byte from the beginning
- (c) it cannot move in the negative direction
- (d) none of the above

Ans. a

14. Which operator is used to send the data to output file to output to an output file?

- (a) >>
- (b) <<
- (c) ?:
- (d) None of the above

Ans. b