Which of the following data types is NOT serializable?- **byte**

Select one:

1. Boolean
2. Float [ ]
3. String
4. Byte

Which of the following cases is possible scenario for achieving TCP communication?- **All of the above**

Select one:

1. A CMD server and a GUI client
2. A GUI server and a CMD client
3. A GUI server and a GUI client
4. All of the above

A conscious server- **Is all of the above**

Select one:

1. Can address a specific client
2. Knows how many clients are connected to it
3. It multithreaded
4. Is all of the above

Which of the following structures usually can NOT be used to keep track of the clients currently connected to the server?- **String**

Select one:

1. Array
2. Queue
3. String
4. Vector

To descover special symbol in a text, the text must be- **Parsed.**

Select one:

1. Parsed.
2. Compiled.
3. Input through the keyboard.
4. Interpreted.

How can one client be distinguished among many that are connected to the server?- **By some variable that would be unique to each client (e.g., name).**

Select one:

1. By its index in the array of client thread object.
2. By its input and output streams.
3. By some variable that would be unique to each client (e.g., name).
4. By none of above.

In a multithreaded server, connections with several clients are processed- **Sequentially**

Select one:

1. Arbitrarily
2. Sequentially
3. Randomly
4. Concurrently

In a multithreaded server, a thread for each client connection is created- **Upon establishing the conn Upon establishing the connection**

ection

Select one:

1. Upon closing the connection
2. Before closing the connetion
3. Before establishing the connection
4. Upon establishing the connection

In a multithreaded server, does the server listen for client connections in a separate thead?- **Yes, because the only server’s main( ) method runs in thread of its own, as any other main( ) method**

Select one:

1. Yes, because a new server socket is created whenever a clien connects with the server, and a new thread must be created for it
2. No, because only communication with the clients can be carried out in separate
3. Yes, because the only server’s main( ) method runs in thread of its own, as any other main( ) method
4. Yes, because the server class must inhertir from the Thread class and invoke the start( ) method at the beginning

Which of the following can be treated as a special code?- **All of the above.**

Select one:

1. A digit.
2. A punctuation character.
3. A text sequence.
4. All of the above.