Q1. What is the purpose of the try statement?

TRY statement simply gives a try to the code if the code is correct then executes it otherwise it shifts the control of the program execution to the next statement

Q2. What are the two most popular try statement variations?

Try and Except

Try, Except and Finally

Q3. What is the purpose of the raise statement?

When we want to raise our own custom-made exception

Q4. What does the assert statement do, and what other statement is it like?

Assert statement specifies to continue the execution of the code if the given condition is evaluated to true

Q5. What is the purpose of the with/as argument, and what other statement is it like?

With statement is used in exception handling to make the code cleaner. It automatically closes the file when the operations on the file are completed.