Q1. Describe three applications for exception processing.

Ans. JVM can throw exception which is beyond the control of user.

Exception occurs when there is error in the program.

User can manually throw exception.

Q2. What happens if you don't do something extra to treat an exception?

Ans. If we don’t treat the exception then error occurs and our code will get stuck, it wont execute the code below.

Q3. What are your options for recovering from an exception in your script?

Ans. We can use try and except block,in except block we can print the error or we can use logging.

Q4. Describe two methods for triggering exceptions in your script.

Ans. Using try and except block and using raise.

Q5. Identify two methods for specifying actions to be executed at termination time, regardless of whether or not an exception exists.

Ans. Finally and else block.