Q1. Describe three applications for exception processing.

Ans:

Following is three application of exception process:

* Helps to identify errors even if the code is fine and run during compile time.
* Helps to identify error type with there line location .
* Avoid the programme from crashing .

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

Ans:

If we don’t do something extra to treat the exception then even if the codes being right in programme and being complied with no error it will not run and we are not going to receive the desired output till error being solved.

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

Ans:

Following are the options for recovering from exceptions :

* Try
* Except
* Raise
* Else
* Finally

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

Ans:

Following two methods can solve the issue of exceptions:

* Try and except : Codes which might cause exceptions are kept inside the try block and handling of the exceptions is implemented in the except block.
* Else : Else block is executed when there is no exception and execution part will exit all blocks and will execute the statement of else one.

Try :

All coding parts occur in this block ….

Except:

If there is exception , then this block is executed …

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

Ans:

No idea