Create a class named Station having attributes type\_id, id, name.

This class should have following methods: -

1. Init\_station
2. Execute\_routine - should have argument containing routine id)
   1. The routine id will be integer from 1 to 3. Now, according to the routine id it should call different methods.
   2. If execute\_routine is hit before calling init\_station it should return a message (“Station not initialized”)
   3. Every routine should return an unique response code after a delay of 5 seconds.
3. Shutdown\_station should reset the variables.