# ADITYA ENGINEERING COLLEGE (A)

COMPUTER SCIENCE &ENGINEERING

**B.Tech IV Semester**

**Semester (2020-2021)**

**Assignment-2**

Python Programming (AR19)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | Write a python program to read the contents of file and count the size of file then count how many times “CSE” is existed in the file. | K3 | CO5 | PO3, PO12 |
| 2 | 1. Develop a python code to read the contents of file and find how many upper case letters,lower cas letters and digits are existed in the file? | K4 | CO4 | PO3, PO5,PO12 |
| 3 | 1. Create a file and insert the records in the following format(Read the records from the user)   SNo Name Game  1 Rahul Cricket  2. David Chess  3. Ram Volly Ball | K3 | CO4 | PO3, PO12 |
| 4 | 1. Consider any real time application like banking, college automation, stock market etc., and make use of user defined exceptions according to application and raise that exception | K4 | CO4 | PO3, PO12 |