**B.Tech III Year 5th Semester**

**Year(2022)**

**Branch ECE**

**Subject : Python Programming Class Test 1st**

**Time : 1 Hour M.M : 20**

**Note : Attempt All question each question carry equal marks**

1. What is the difference between list and tuples in python?
2. What type of language is python ? Programming or scripting?
3. What is pep 8?
4. What is Dict and List comprehensions?
5. What are the benefits of using Python?
6. What are keywords in Python?
7. How to combine dataframes in pandas?
8. What is local variables and global variables in python?
9. What is the difference between Python Arrays and lists?
10. Find total number vowels and consonant in given string. www.anysolution.com