**Lab Tutorial**

**Class 8**

**Lab 20: String Manipulation**

1. Question-Answer (use python idle)
2. Print this:

I love my ‘country’ Bangladesh

1. Check the 4th index of the following word ‘Paratha’
2. Take a variable named drink and assign a word named ‘cold coffee’ finally print 🡪 I love to drink cold coffee
3. Assign two strings ‘You’ and ‘Tube’ into two variables. Join two strings and print ‘YouTube’
4. Use join function and print ‘Mango-Apple-Banana’
5. Take your school name as a string and make every character capital.

Example:

variable = ‘Achia Bari High School’

result 🡪 ACHIA BARI HIGH SCHOOL

1. Turn every first character of the word into capital letter.

Example:

Variable = “achia bari high school”

Result 🡪 ‘Achia Bari High School’

1. Find the length of the word ‘Dhaka’
2. Replace ‘H’ by ‘T’

Example:

Variable = ‘Hamim Hasan’

Print 🡪 Tamim Tasan

1. Count the number of ‘a’ from the sentence ‘aaj ami abar aam khabo’