## TONTADARYA COLLEGE OF ENGINEERING
### Department of Computer Science & Engineering
### Internal Assessment – 3(18CS55)

| | |
|---|---|
| Subject | : Development Using Python |
| Semester | : V |

Date : 29-01-2022
Time :9.30am to 11.00am

*Answer following questions choosing one question from each part*　　Total Marks: 50

### PART-A

Q1. a) Explain operator overloading & polymorphism with examples.　　10 M　(CO5)
　　b) Write a note on Selenium Module.　　15 M　(CO5)

### OR

Q2. a) Write an algorithm for "I am feeling lucky" google search.　　10 M　(CO5)
　　b) Briefly explain parsing of HTML with beautiful soup module.　　15 M　(CO5)

### PART-B

Q3. a) Write a note on MAPIT.py with webbrowser module.　　10 M　(CO5)
　　b) How do you write the excel documents? Explain in brief creating, saving,　15 M　(CO5)
　　　removing & adding values to cells of sheet.

### OR

Q4. a) Demonstrate the way of setting font style for cells using Font & Style　10 M　(CO5)
　　　methods.
　　b) Discuss the concept of formulas & adjusting rows & columns w.r.t sheets.　15 M　(CO5)

| Course Outcome | Complete Title |
|---|---|
| CO5 | Determine the need for scraping websites and working with CSV, JSON and other file formats |

QF-TCE-IE-10