KONGU ARTS AND SCIENCE COLLEGE(AUTONOMOUS) NANJANAPURAM, ERODE - 638107

KASC ACADEMY OF EXCELLENCE

ACADEMIC YEAR 2020 - 2021

VALUE ADDED COURSE ON PYTHON PROGRAMMING

COURSE CONTENT

- Introduction
- Sets, Conditional and Looping Statements
- Files and Exceptions
- Functions and Modules
- · OOPS



COURSE DURATION
THEORY - 20 HOURS
PRACTICALS - 20 HOURS

COURSE OUTCOMES

- · Gain knowledge about the basic syntax and data types in Python
- · Learn about sets, conditional statements and loop structures in Python
- Understand the concepts of file processing, I/O formatting and exception handling in Python
- Define functions and modules using Python
- · Learn the concept of OOPs in Python programming

COORDINATOR

Ms. S.KARTHIKEYENI ASSOCIATE PROFESSOR DEPARTMENT OF COMPUTER SCIENCE(P.G.)

> ERODE 638 107

FOR WHOM
ALL THE UG STUDENTS

Dr. N. RAMAN

KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)

ORGANISED BY ANJANAPURAM ERODE - 638 107

DEPARTMENT OF COMPUTER SCIENCE(P.G.)

