



# Government College of Engineering & Ceramic Technology

( An Autonomus Institution under MAKAUT, NAAC accredited A Grade )



## **PROGRAMMING WITH PYTHON OFFERED BY DEPARTMENT OF INFORMATION TECHNOLOGY, GCECT**

### **WELCOME**

We welcome all the eligible participants in the present course. The institute will provide a certificate to each participant after successful completion of the course through proper assessment. The present course is exclusively targeted at participants who may or may not have prior programming knowledge. The participants will learn every programming concept in the context of real-life programming examples by building real-world programs. They will learn not only the syntax of Python but also understand the logic behind the programming process so that they can create their own Python programs. The participants will learn at their own pace and gain hands-on development experience. This course will prepare the participants for an exciting career as a professional Python programmer. Throughout the process the COVID-19 appropriate protocols will be maintained strictly.

### **OBJECTIVES:**

The objectives are to impart quality training that will help the youth to upgrade their technical skills and improve their employability. After completion of this course the students will: -

1. Be ready for an exciting career as a professional Python programmer.
2. Enhance their career, as Python provides several job opportunities and huge growth in both academics and industry.

Contact: 9123895194/9831520613



3. Be able to work in a variety of fields like Machine learning, Website Development, Mobile App Development, Data Science, Automation and can launch their own start-up.



## **COURSE ELIGIBILITY**

Minimum academic qualification: Completed 10th Standard

## **IMPORTANT DATES**

Application Forms will be available from: 18<sup>th</sup> July, 2022 to 31<sup>st</sup> July, 2022

Last date of application form submission: 31<sup>st</sup> July, 2022

Name of selected candidates will be announced on: 10<sup>th</sup> August, 2022

Registration and Submission of Course Fees of selected candidates: 11<sup>th</sup> August, 2022 to 20<sup>th</sup> August, 2022

## **COURSE INFORMATION**

Batch Size – Maximum 20

Course Start Date: 26<sup>th</sup> August, 2022

Course Duration: 12 weeks

Number of Classes (Theory and Lab) = 60 Hrs (Theory- 20 Hrs and Lab – 40 Hrs)

Classes will be continued for 10 weeks (6 Hrs per week)

Weekly 2 classes (1 class = 3 Hrs) on Friday and Saturday afternoon.

Project Work and assessment = 2 weeks

Course Fees = Rs.1000 per participant

(Download the application form from college website [www.gcect.ac.in](http://www.gcect.ac.in) and submit the same after filling it up to the contact person given herewith)

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