

### ABOUT THE UNIVERSITY

St.Peter's University is a Deemed-to-be University established in 2008 under Section 3 of the UGC Act, 1956. It was earlier functioning as St. Peter's Engineering College which was established in the year 1993 and affiliated to Anna University, Chennai, with all the eligible programmes accredited by NBA and approved by AICTE, New Delhi. St. Peter's University is now poised with greater thrust for high quality education and innovative programmes leading to research and development. The University is located in a calm and serene environment at Avadi and easily accessible by train and road. The vision of the University is to impart value oriented technical education and to inculcate a sense of discipline and humanitarian culture to mould the youth for future.

### ABOUT THE DEPARTMENT

The department of Computer Science and Engineering was started in the year 1993 that was then approved by AICTE, New Delhi and affiliated to Anna University. The vision of the department is to impart quality education to our students and keep them updated with the latest trends in technology by organizing add-on courses that meets the present industry requirements.

The department strives to achieve its vision by its well qualified and dedicated team of faculty.

To promote higher education, M.E (Computer Science and Engineering) and Ph.D., was started in the year 2008. Active research is carried out in the thrust areas such as mobile computing, wireless sensor networks, pervasive computing, data mining and warehousing, multimedia communication, software engineering and knowledge management.

### ABOUT THE WORKSHOP

Python is an open source high level programming language that is widely used to develop broad range of applications in the IT industry. It can be used to develop both application and system programs. Popularity of Python programming has increased rapidly in the past few years. Using Python programming user can write codes which are object oriented, functional and imperative in design.

Big brands and search engine giants such as Google, Yahoo, Quora, Facebook are using python programming language to solve their complex programming problems.

Other features of Python include:

- Support for functional, structured programming methods as well as OOP.
- It can be used as a scripting language or can be compiled to byte-code for building large applications.
- It supports automatic garbage collection.
- It can be easily integrated with C, C++, COM, ActiveX, CORBA and Java.

The objective of the workshop is to impart practical knowledge to the participants in understanding the intricacies of Python programming language.

### REGISTRATION FEE DETAILS

For Students	: Rs.100/-
For Faculty/Research Scholar /Industry persons	: Rs. 200/-

The registration fee includes refreshment and certificate only. Lunch will not be provided.

Demand draft for the registration fee must be drawn in favor of **“St. Peter's Institute of Higher Education and Research”**, payable at Chennai.

### CHIEF PATRON

Dr. T. Banumathi  
Chancellor

### CHAIRMAN

Dr. Francis C. Peter  
Vice Chancellor

### CONVENOR

Dr. S. Pushpa, HOD-CSE

### CO-ORDINATORS

Ms. P. Subhashini, AP-CSE  
Mr. M.C. Babu, AP-CSE  
Mr. K. Suresh Babu, AP-CSE

#### IMPORTANT DATES

Last date for receipt of applications: 09/10/'17  
Intimation to the participants : 10/10/'17

Interested candidates have to submit duly filled up application form or mail to:

Dr.S.Pushpa,  
Head -Department of CSE  
St. Peter's University,  
Avadi, Chennai.

Tamil Nadu – 600 054

Phone: 044 – 26558080-84 (Off)

Email: [spupython2017@gmail.com](mailto:spupython2017@gmail.com)

### FOR FURTHER DETAILS CONTACT

Mr.K. Suresh Babu, AP-CSE (9840330279)

## HANDS-ON TRAINING WORKSHOP ON PYTHON PROGRAMMING

October 12<sup>th</sup>, 2017

1. Name :
2. Age & Date of Birth :
3. Institution name with address :

Phone No:

4. Address for Communication:

5. Mobile No :

6. E-mail ID :

#### DEMAND DRAFT DETAILS

DD No :

Date :

Bank :

Place:

Date:

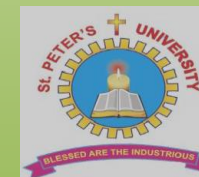
Signature of the Applicant

### SPONSORSHIP CERTIFICATE

Mr./Ms. \_\_\_\_\_ of \_\_\_\_\_ department is a bonafide student of our institution. He/She is sponsored to attend "Hands-on Training Workshop on Python Programming".

St.PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
St. PETER'S UNIVERSITY  
Avadi, Chennai 600054.  
(Declared under section 3 of the UGC Act 1956)

Certified for ISO 9001:2008 QMS  
and  
Accredited by NAAC



## Hands-on Training Workshop on Python Programming

October 12<sup>th</sup>, 2017

Organized by

Department of Computer Science and Engineering

*in association with*

*CSI Student Chapter*

