

Faculty Development Program



Title: Python Batch 4

Date: 2025-06-23 - 2025-07-11

Time: 10:00 - 17:30 **Venue:** GDN 130

Event Outcome

- Faculty members will be able to utilize this training for teaching Python code for the corresponding schools. They may also utilize this code for this

research purpose







Address: India, 632014.

Resource Person's Profile: 1. Profile of Thundil Karuppa Raj R **Professor** 2. Profile of Thenmozhi M Assistant Director of TLCE 3. Profile of Elangovan D Deputy Director of TIFAC 4. Profile of Thirumalaivasan R **Assistant Dean Academics** 5. Profile of Denis Ashok S **Director SPORIC** 6. Profile of Vasudevan R **Professor SMEC** 7. Profile of Daphne Lopez Dean SCORE 8. Profile of Senthilkumar P Assistant Professor SG in SMEC 9. Profile of Mohan C.g Associate Professor in SMEC 10. Profile of Padmanathan P **Assistant Professor in SMEC** 11. Profile of Rammohan A Associate Professor in ARC 12. Profile of Mohanasundaram R **Professor in SCOPE** 13. Profile of Thangaraja J Professor is the Director of ARC 14. Profile of Biswajit Dwivedy He is the Professor in SENSE. 15. Profile of Arabi Mohammed Saleh M.a Prof. Mohammed Arabi Saleh is the Associate Professor in VAIAL school. 16. Profile of Rajeev Pankaj Nelapati Prof. Pankaj Rajeev is the Associate Professor in SENSE 17. Profile of Satheesh A Prof. B. Satheesh is the Professor of SMEC school 18. Profile of Sekarapandian N Professor Sekarapandian N is the associate Professor in SMEC school 19. Profile of Geraldine Bessie Amali D Prof. Geraldine is a pioneer and expert in Teaching Python Code. 20. Profile of Arivazhagan N **Professor in SMEC**

This course is offered for three weeks exclusively for the Ph.D. Research Scholars of all schools and centres. It covers the basics of Python up to the top level of the same. The students will be taught in the lab environment for morning 2.5 hrs and in the afternoon for 2.5 hrs. This will make them to solve and analyze the tool more effectively. At the end of the first week, a mid-term exam will be scheduled and at the end of the second week a final assessment test will be carried out. Students will be provided with one week duration to do a project work in a team of maximum three members and project oral viva voce exam will be carried on Friday of third week. The student should clear all the three exams to get the certificate.

Visual Studio Code, Python, Spyder

Coordinator: Teaching Learning Centre of Excellence, VIT, Vellore