

REPORT

WORKSHOP ON PYTHON FOR DATA MANAGEMENT

18-11-2022

The workshop was conducted on 18th November 2022 in connection with the Faculty Exchange Programme (MoU) with Mary Matha Arts & Science College, Mananthavady, Wayanad organized by the Department of Computer Applications & IQAC. The objective of exploring Python Programming from fundamentals to advanced topics that are helpful for the students of Econometrics and data management. This workshop also had a significant amount of hands-on hours of practice of basic concepts of Python. 28 students participated in the workshop. Principal Mr. Abdul Bari K K presided over the function and Ms. Neetha Francis, Convenor of the workshop welcomed the gathering.

The Resource Person of this workshop, Mr. Sabu O J is an Assistant Professor of the Research & PG Dept. of Computer Science, Mary Matha Arts & Science College, Mananthavady, Wayanad. He stated that all the students were very active and made the workshop fruitful. He also advised all the participants to continue their practice in the technologies rendered in this workshop to become skilful and benefit for the challenging job roles.

The learning objectives of this course are:

- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to identify Python object types.
- To learn how to use indexing and slicing to access data in Python programs.
- To learn how to design object-oriented programs with Python classes.
- To learn how to use exception handling in Python applications for error handling.

<https://pazhassirajacollege.ac.in/departments/computer-applications>

Supporting Photographs





Convenor & HoD

Neetha Francis