

ONE DAY WORKSHOP ON “CLOUD TECHNOLOGIES AND THE ROLE OF CLOUD IN DATA SCIENCE”

Report of the Event

Department of Computer Science and B.VOC Software Development organized a one-day workshop on “CLOUD TECHNOLOGIES AND THE ROLE OF CLOUD IN DATA SCIENCE” on October 2, 2021. The resource person of the workshop was MAHESH D, DataScientist, Menerva Software Cochin, Kerala. The workshop focused on significance of data science with cloud computing, it’s uses, installation and deployment of cloud. The workshop started at 9:30 am with the welcome address. In the First half, Mahesh sir highlighted importance of cloud computing, mentioned some cloud computing platforms commonly used for data science and also discussed types of cloud computing technologies. He discussed that cloud has become vital not only for software developers but also in big data analytics as it expands computing power and deploy data solutions much easier. Later he discussed about installing procedures related to cloud, how to handle it and apply it based on the necessities.

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IRINJALAKUDA, THRISSUR, KERALA
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**DEPARTMENT OF COMPUTER SCIENCE
AND
B. VOC SOFTWARE DEVELOPMENT
ORGANIZES**

RESOURCE PERSON

ONE DAY WORKSHOP ON

**CLOUD TECHNOLOGIES &
THE ROLE OF CLOUD IN
DATA SCIENCE**

MAHESH D
Data Scientist
Menerva software
Cochin, Kerala

9:30 AM to 4:00 PM
Saturday, 2 October 2021

FREE STUDENT REGISTRATION
FACULTY/RESEARCH SCHOLAR REGISTRATION- ₹150/-

Fill out this form to register:
<https://forms.gle/xEEHxu2yVAIc81YMA>

In the second half after lunch, he shared views on deploying cloud and APIs, he used the platform azure which is designed to support applications that are scalable, reliable and inexpensive to operate. Azure offers more control on virtual machines and provides scaling, management and monitoring. He also shared the idea of PuTTY which is a free implementation of SSH for PCs running Microsoft Windows, it is useful for accessing an account on UNIX or other multi-user system from PC. Later he interacted with the students and staff and cleared the doubts. The workshop was wrapped up around 3:30 pm with the vote of thanks. Mahesh sir have skillfully used this session to bring deep route of knowledge in cloud technologies. The workshop was very informative and helpful.