



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

Title	Expert Talk – Data Analytics Using Python	
Department	Department of Information Science and Engineering	
Date	From: 07/12/2023	
Time	From: 10:00 A.M	To: 11:00 A.M
	<p>NEW HORIZON COLLEGE OF ENGINEERING Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC Accredited by NAAC with 'A' Grade.</p> <p>Department of Information Science and Engineering</p> <p>COMPUTER SOCIETY OF INDIA ESTD. 1965 एन सी आर सी</p> <p>Presents Expert Talk On Data Analytics using Python</p> <p>Mr. Raghu Prasad K S Corporate Trainer and Technical Consultant, Kaushalya Technical Training and Consultancy Services, Bangalore</p> <p>Dr. Rajalakhmi G Faculty Co-ordinator</p> <p>Dr. Mukesh Kalla HOD-ISE</p> <p>Dr. Manjunatha Principal, NHCE</p> <p>Date: 07/12/2023 Time: 10 A. M to 11 A. M</p> <p>Venue: ISE Department</p>	

Brief Descri ption	<p>The Department of Information Science and Engineering conducted Expert Talk on the topic “Data Analytics Using Python” for the 5th-semester students on the 07th of December, 2023 under the supervision of ISE Head of the department, Dr. Vandana C P in offline mode. The Expert speaker, Mr. Raghu Prasad K S was invited to conduct the same.</p> <p>The Speaker, Mr. Raghu Prasad K S is currently working as a Corporate Trainer and Technical Consultant at Kaushalya Technical Training and Consultancy Services, Bangalore. Where they provide training for all students concerned to recent technology inculcated in IT and also its applications.</p> <p>TOPICS COVERED:</p> <ul style="list-style-type: none">• Basics of data analytics and Python.• Complete assistance on how data can be analyzed using Python in real-time applications.• The resource person shared his knowledge with the students about setting up a Python environment with the necessary tools and libraries. And also explained the basic concepts of Python such as variables, data types, operators, loops, functions, etc.• The resource person also shared the working of Python libraries such as NumPy, pandas, matplotlib, etc. that are used for data manipulation, analysis, and visualization.
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