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Department of Information T echnology

A Report of workshop on Python Programming (15 Feb 2017 to 16 Feb 2017)

A Work Shop programme on "Python Programming" organized by Department of IT was held from 15th February 2017 to 16th February 2018 at PEC, where the Students of other Engineering college were present. The main objective of the workshop is to have a knowledge on Python Programming. This workshop was intended to bring students speed up in writing of Programs in Python, and to give the quality and quantity output with the help of the some technologies, tools and programming. Prof. P.Syam Babu, St. Ann's Engineering College, Chirala was invited by the Department as speaker for two days Workshop.

The event started on 15th February 2017 with an overwhelmingly warm welcome address delivered by Mr.K.SUBBA REDDY, Head of the Department of IT followed by words of motivation by Dr. M.LAKSHMANA RAO, Principal of PEC, welcomed our resource person **Prof. P.Syam Babu** enriching association between us in the future. The audience were inspired by the motivating words of Dr. M.LAKSMANA RAO followed by the interesting talk by **Prof. P.Syam Babu**.

Prof. P.Syam Babu, conducted the workshop with power point presentation. He discussed the importance about the issues on developing of programming applications. The Objective of the sessions was to impart students with the knowledge about the Python Programming and Hands on development & tools with future aspects of computing. knowledge of Python Programming among students, researchers and academicians, importance of Python Programming for the growing necessity across WWW for computing and sharing of data across network, Applications of this technology in various areas and sectors like data analysis, machine learning, face detection, color detection, 3D CAD applications, console-based applications, audio-based applications, video-based applications, enterprise applications etc., and also suggested to add future enhancements by assuming what will be happening in future in mind.

At the end of the Workshop, few faculty gave their feedback, and explained how they were benefited. In the end **Prof. P.Syam Babu** was presented with token of appreciation by Principal Dr. M.LAKSHMANA RAO for the reference and support in organizing this Workshop.

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