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Department of Information T echnology

A Report of workshop on Cloud Computing (27 March 2018 to 29 March 2018)

A Work Shop programme on "Cloud Computing" organized by Department of IT was held from 27th March 2018 to 29th March 2018 at PEC, where the Students of other Engineering colleges were present. The main objective of the workshop is to have a knowledge, understanding of architecture, services provided, Application under Amazon Web Service and to make Private Cloud Server about cloud Computing and to give the quality and quantity output with the help of the some technologies, tools and programming. Prof. Ch.Prasanna Kumar Vikas Engineering college, Vijayawad was invited by the Department as speaker for two days Workshop.

The event started on 27th March 2018 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. LAKSHMANA RAO, Principal of PEC, welcomed our resource person **Prof. Ch.Prasanna Kumar** 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. Ch.Prasanna Kumar**.

Prof. Ch.Prasanna Kumar, Professor conducted the workshop with power point presentation. He discussed the importance about the issues on Data access by parallel processing in IT field. The Objective of the sessions was to impart students with the knowledge about the cloud Computing and Hands on cloud computing & virtualization tools with future aspects of cloud computing, Applications of this technology in various areas and sectors like Governance, Photo editing software, Digital video software, Twitter-related applications, Creating image-album, Web application for antivirus, Word processing application, Spreadsheets, Presentation software etc., and the current status of the Cloud Computing and research work in india and across the world, and informed to the researchers, faculty, and students for 'work in Progress' related to loopholes in the technology. 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. Ch.Prasanna Kumar** 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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