



# PRAKASAM ENGINEERING COLLEGE

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Department of Information Technology

## A Report of workshop on Unix Internal Programming

(24 June 2015 to 25 June 2015)

A Work Shop programme on “Unix Internal Programming” organized by Department of IT was held from 24th June 2015 to 25th June 2015 at PEC, where the Students of other Engineering colleges were present. The main objective of the workshop is to have a knowledge on Unix Internal Programming. This workshop is to introduce the UNIX/Linux operating system, including: task scheduling and management, memory management, input/output processing, internal and external commands, shell configuration, and shell customization. And to give the quality and quantity output with the help of the some technologies, and tools. **Prof. K.Naik** Samuel George Engineering college, Markapur was invited by the Department as speaker for two days Workshop.

The event started on 24th June 2016 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. K.Naik** enriching association between us in the future. The audience were inspired by the motivating words of Dr. M.LAKSHMANA RAO followed by the interesting talk by **Prof. K.Naik**.

**Prof. K.Naik**, conducted the workshop with power point presentation. He discussed the importance of Unix Internal Programming, Kernel, File Directories, accessing Files and applications of this technology in various areas and sectors 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. K.Naik** 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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