## **REPORT**

## One Day Workshop on CCTV Installation

On

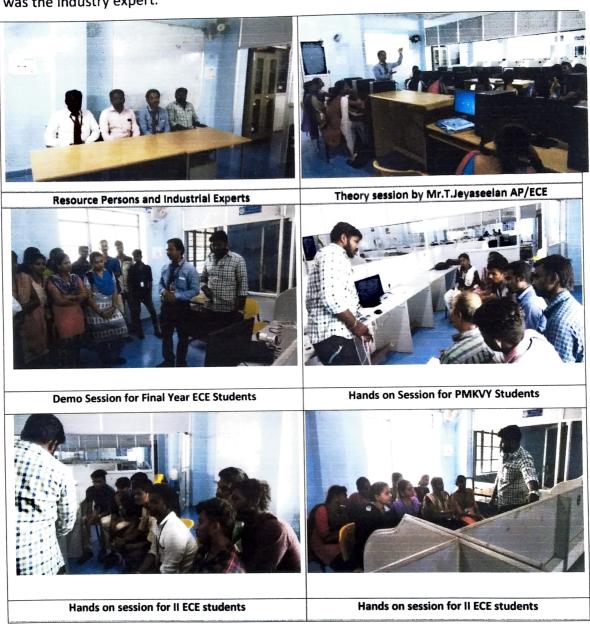
08/02/19

**Coordinators** 

Mr.T.Jeyaseelan AP/ECE Mr.P.Raja Pirian AP/ECE

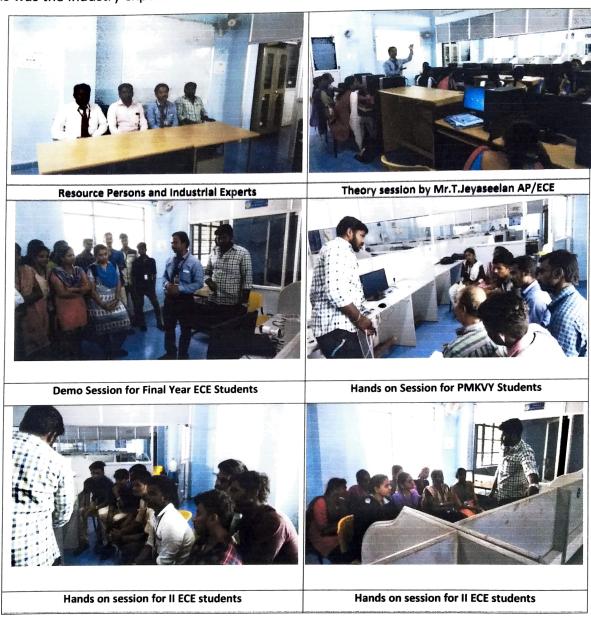
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING KINGS COLLEGE OF ENGINEERING PUNALKULAM

A One day Workshop on CCTV installation was organized by Department of Electronics and communication engineering, to motivate the students to involve them in Electronics Domain and also the students to get more ideas in the field of CCTV systems by improving them to become an entrepreneur. Mr.T.Jeyaseelan , AP/ECE , Mr.P.Raja Pirian AP/ECE was the resource person and Er.G. George Nelson, Georges Tech Solutions was the industry expert.



The workshop begins at 10.30 a.m on 08/02/19, Mr.P.Raja Pirian AP/ECE coordinator of the workshop, welcomes the resource person and the gathering. Mr.T.Jeyaseelan , AP/ECE give introduction about the workshop. Immediately the 1st session begins with theory session by Mr.T.Jeyaseelan, his lecture covers basics of CCTV system, functions of video surveillance, types of cameras and their functions.

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After the tea break Mr.P.Raja Pirian AP/ECE delivered the second session on Image sensors, Lens, DVR and switcher and multiplexers.

After the Lunch break The 3<sup>rd</sup> session which was hands on session, the industrial expert Er.G. George Nelson and his team give a demonstration on the working principles of CCTV surveillance system. He also explains various types of cameras and its installation method with DVR. The students were actively involved in the entire sessions and gained practical knowledge on CCTV system. The program ends with valedictory function. Totally 70 students were participated in the workshop.

JEYASEELAN:T