

## SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

## **Department of Mechanical Engineering**

## An Expert Talk under IIIC on "ADVANCES IN HEAT TRANFER"

(Under Technical Education Quality Improvement Programme (TEQIP)-II and III Cell)

(23<sup>rd</sup> January 2016)

The Department of Mechanical Engineering conducted an expert lecture on "ADVANCES IN HEAT TRANFER" under Technical Education Quality Improvement Program–II(IIIC). The program started with conveying the objectives of the talk and introduction to the resource person Sri.Pankaj Singh, IES Officer, Works Manager, Heavy Vehicles Factory, Chennai. Participants from II & III B. Tech (ME) attended the program. During the first session the Sri.Pankaj Singh delivered a lecture on advances in Heat Transfer. He also emphasised on the industrial applications. Many illustrative examples were discussed in his talk. The talk continued by illustrative examples even from the syllabus. He also highlighted the recent applications in recent trends and practical scenarios in Heat Transfer.

During the second session the expert delivered a lecture on "Theory of Machines". He also explained many mechanisms involved in the machineries. Finally, the participants interacted with the resource person and clarified their doubts in heat transfer and theory of machines.



**Inauguration of the Program** 



Mr. Pankaj Singh speaking on "ADVANCES IN HEAT TRANSFER"



Students listening to the lecture