

### **Report – Seminar on Smart Connected World of Tomorrow - IIoT**

The Department of Mechanical Engineering organised a Seminar on Smart Connected World of Tomorrow - IIoT, on 04/03/2020, at MV Jayaraman Auditorium, from 9.15 am to 12.15 pm. The Resource Speaker was Mr. Chandrashekar Rao Kuthyar from Sangam One Connected Service. The Seminar was organized for 3<sup>rd</sup> year students from various departments like Aeronautical Engineering, Civil Engineering, Computer Science Engineering, Electronics and Communications Engineering, Electrical Engineering, Chemical Engineering, Information Science and Engineering and Mechanical Engineering.

The programme was inaugurated by Dr. Mahabaleswarappa (Principal, MVJCE), Prof. M Brindha (Vice Principal, MVJCE), Prof. Vaman B Gudi (COE, MVJCE) and Dr. Vivekananda Huddar (HOD, Mechanical Engineering Department), by lighting the lamp.



Welcome speech by Dr Mahabaleswarappa, Principal MVJCE.



Dr Vivekananda Huddar, HOD Mechanical Engineering MVJCE, addressing the gathering about IIOT: the importance of internet connected things



The Lecture on Smart Connected World of Tomorrow - IIOT was given by Sri Chandrashekar Rao Kuthyar for an audience of around 800 sixth semester students from various departments. The Seminar began with the Resource Person asking around ten questions, calling individual student volunteers to have one-to-one technical discussions – it set the ball rolling for an interesting session! The Speaker made a technical Power Point presentation and showed some videos to accentuate the importance of interdisciplinary involvement in connecting different components to eventually produce the product.

The Seminar created an opportunity for students from different disciplines to understand the need to learn something from various disciplines, in this smart connected world, connected through the internet.



#### **Outcomes of the Event:**

- The students gained confidence to face the challenges in this present smart connected world.
- They realized the importance of acquiring knowledge from various disciplines.
- They gained awareness about interdisciplinary activities.
- They gathered inputs on the cost effectiveness of the smart products.