

**SSET'S S. G. BALEKUNDRI INSTITUTE OF TECHNOLOGY, BELAGAVI  
SHIVABASAVANAGAR, BELAGAVI-590010**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING.**

**Guest Lecture on "Applications of Operational Amplifier"**

A one day guest lecture on "Applications of Op-Amp" was arranged by Department of Electronics and Communication Engineering for IV semester students on 11<sup>th</sup> May 2018. Dr. S V.Viraktmath, Associate Professor Electronics & Communication Engineering, of SDM College of Engineering and Technology, Dharward, was the resource person. Dr.K.S.Prabhushetty, HOD, ECE Dept welcomed the resource person. Prof.Veeresh Hiremath introduced the resource person.



**From Left: Prof.Kiran Nandi,Prof .Veeresh Hiremath,Dr.K.S.Prabhushetty HOD ECE Dept ,Dr.S.V.Virakthmat Resource Person ,Prof.Vidya.Abdulpur.**

In his lecture, He explained about applications of Op-Amp like Limiting, Clamping, Sample and hold Circuits. Even he covered the topics like Converters, Differentiating, Integrator circuits and also explained about different types of oscillators using 741 Op-Amp and gave suggestions on how to remember the formulae and solve the problems.



**From Left: ,Dr.K.S.Prabhushetty HOD ECE Dept ,Dr.S.V.Virakthmat Resource Person**

Prof. Veeresh Hiremath, Prof Kiran Nandi & Prof.Vidya Abdulpur, of ECE Dept coordinated this event.