



S.A. ENGINEERING COLLEGE

Accredited by NBA, NAAC with 'A' Grade and ISO 9001:2008 Certified Institution

30.01.2018

The department of Electronics and Communication Engineering has organized the Guest Lecture for III year ECE students on “**Practical Aspects of Electromagnetic Fields**” on 30.01.2018.

Dr.J.M.Mathana, head of the department felicitated the Resource person **Dr.N.Gunasekaran**, Former Professor and HoD ECE, Anna University , Chennai with the memento.

Session started with the introduction of Electroagnetic Fields. The major area were discussed in the sessions followed by EM wave. The application areas were discussed based on design and implementation of practical antenna with electromagnetic interference.

The students were able to understand the concept of TM wave TEM wave specified to some applications. The guest lecture improvised skill of analysis and the knowledge of basic concept about Electromagnetic field theory and its mode of propagation. They gained the ability to solve the problems related with design mechanism.

The programme ended up with the vote of thanks.