

GUEST LECTURE

19.8.2019

Resource Person : Dr E. Prakash

Assistant Professor in Mathematics
Kongumadu Arts and Science College
Coimbatore.

Topic : Applications of Mathematics in Image Processing.

Time : 1.30 - 3.30 p.m

Venue : Conference Hall

Beneficiaries : III B.Sc Mathematics (2 Sections)

II B.Sc Mathematics

I M.Sc Computer Science.

I B.Sc Mathematics.

Basic Concepts of Matrices, Computation of Eigen values and vectors, differential Equations were presented. Following this Segmentation of Brain Tumor was displayed. Mathematical representation of Binary images was displayed and explained in an effective manner. Segmentation in Fiber reinforced concrete was demonstrated. Further, determination of mass anomalies in the earth's interior was exposed.

N. Jayanthi
Signature of HODE. Prakash 19.08.19
Signature of Dr. E. PrakashSignature of the Department } Rajuvaran
DBT Co-ordinator }