

## GUEST LECTURE

13.02.2020

Resource Person : Dr. D. JAYANTHI

Assistant Professor in Mathematics

Avinashilingam University

Coimbatore

Topic : Applications of Intuitionistic fuzzy sets

Time : 2.00pm to 3.00pm

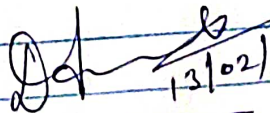
Venue : Conference Hall I

Beneficiaries : III B.Sc Mathematics

The guest speaker introduced the concept of fuzzy sets in lucid style. She emphasized on out of box thinking. Many visuals were used to highlight the same. She also used an interesting and evolutionary approach in defining intuitionistic fuzzy sets. Various aspects of indeterminacy were discussed.

In the later part of the talk various applications of intuitionistic fuzzy sets were well demonstrated. Finally an interaction session enabled the students to quench their curiosity.

N. Jayanthi  
Signature of HOD

  
Signature of Dr. D. Jayanthi  
13/02/2020

Rajeswari N.  
Signature of the Co-ordinator