

GUEST LECTURE

25-02-2020

Resource Person: Dr. R. Subramanian
 Director,
 Kanaga Pushpaagam Tech,
 Research and Project Consulting
 Services,
 Adyar, Chennai.

Topic : Applications of Differential
 Equations and Laplace Transforms
 in Electric Circuits

Time : 2.00 pm to 3.30 pm

Venue : Conference Hall-5

Beneficiaries : II B.Sc Mathematics (Aided & S.F)
 III B.Sc Mathematics,
 II B.Sc Physics

The guest recollects the concepts of differential equations and Laplace transforms that are necessary to be applied in electrical circuits. He gave very clear view about an electric circuit and basic concepts associated with it. He explained how to form the differential equation for the DC and AC circuits. Finally, he solved problem related to electrical circuits in differential equations and Laplace transforms.

N. Jayanthi
 Signature of HOD

Rajasekaran
 Signature of Coordinator

R. Subramanian
 Signature of Dr. R. Subramanian