



One day Guest Lecture on “**DIGITAL SIGNAL PROCESSING**”  
**Department of Electronics and communication engineering**

**Venue : Seminar Hall (EEE)-FN & AN**

**Date of program: 19-11-2022.**

**Program Report:**

One day Guest Lecture on “**DIGITAL SIGNAL PROCESSING**” has started Morning session at 9.00 A.M. The Program has started with Thamizh Thai vazhthu prayer song. Welcome address done regarding Chief Guest **DR.P.RAMESH BABU. B.Tech., M.E., Ph.D.** Professor & Head / EIE / Pondicherry Engineering College and the respective dignities on the program.

Introduction of chief guest has been given by Director of Jaya group of colleges Dr.K.L.Shanmuganathan.

Honoured the Chief Guest by department Hod Dr.S.Venkatsh babu and Principal of Jaya engineering college Dr.G.Sankaranarayanan by memorable gift.

The valuable lecture session on Digital signal processing has started by Dr.P.Ramesh babu from the basics of Signals and systems and analysis of signals, Discrete time signals and convolution of signals, DFT, IDFT, and problems on the Fourier transforms up to the time of 1.00.p.m.

The Afternoon session started at 1.30P.M and the topics of FIR and IIR filters and its design problems are discussed. Discussed about the topics of frequently asked questions on examinations and idea about to attend the problems in all unit wise contents upto 3.30.pm

The complete program even has been successfully completed with the support of all department faculties and lab technician, Mr.Venkatesan / Technical Assistant / ECE and session the end at 3.45P.M.

The program has been successfully completed with the support of coordinators of ECE department, Dr.S.Venkatesh babu , Dr.T.Venkatesh kanna, Mr.S.Veerakumar / ASP, Mr.B.K.Santhosh / AP, Mrs.S.Sailaja / AP, Mrs.N.Thamizharasi / AP, Mr.V.JayaPrakash /AP, Mrs.C.Poonguzhali / AP,Mrs.S.Kannagi / AP Mrs.N.Thamizharasi / AP, Mrs.C.Poonguzhali / AP and club members.

**HOD / ECE / JEC**

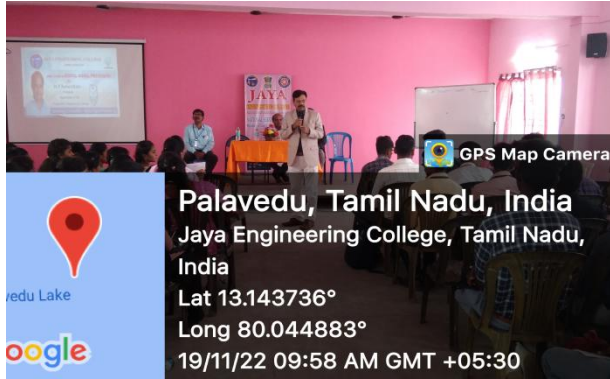
**PRINCIPAL / JEC**



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### Program Agenda

Event Title	One day Guest Lecture on “ <b>DIGITAL SIGNAL PROCESSING</b> ”
Date:	19-11-22 (FN & AN)
Venue	SEMINAR HALL (EEE).
CHIEF GUEST	<b>DR.P.RAMESH BABU. B.Tech., M.E., Ph.D.</b> Professor & Head / EIE / Pondicherry Engineering College.
9.30 AM TO 10.00 AM	WELCOME ADDRESS
10.00 AM TO 11.00 AM	Digital signal processing- Session-I
11.00 AM TO 11.20 AM	Tea Break
11.20 AM TO 1.00 PM	Digital signal processing- Session-II
1.00 PM TO 2.00 PM	Lunch break
2.00 PM TO 3.30 PM	Digital signal processing- Session-III
3.30 PM TO 3.45 PM	Tea break
3.45 PM TO 4.00 PM	Queries & Valedictory session