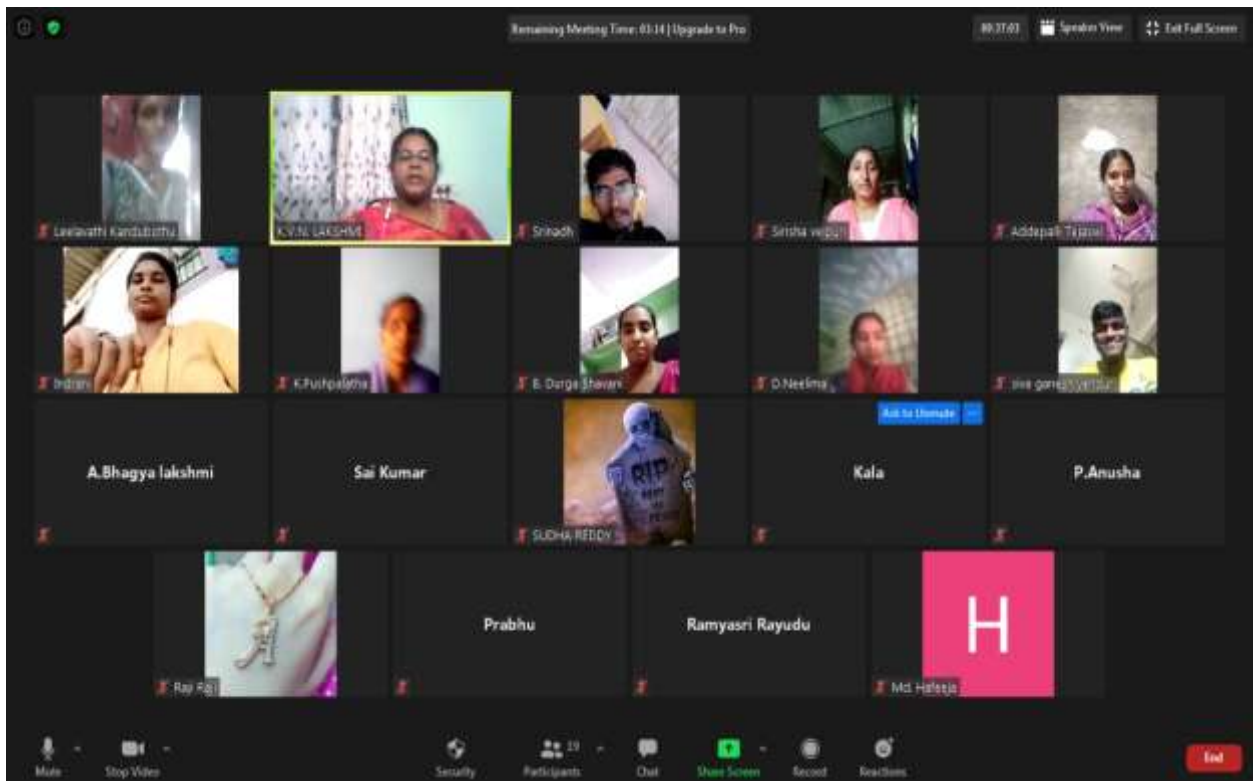
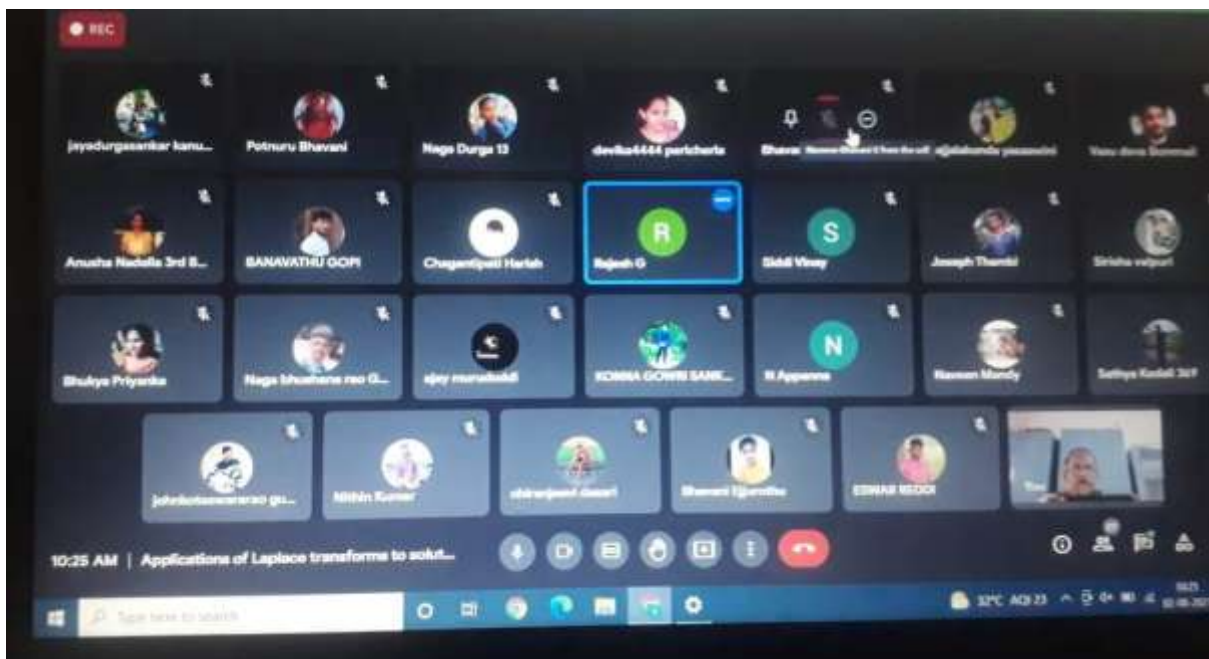


Classes Delivered Through Online



Class Delivered by Smt. K.V. Naga Lakshmi



Class Delivered by Sri. M. Lakshamandasu

The screenshot shows a Google Meet interface during a recording session. The main content is a presentation slide with the following text:

Let this polynomial be of the form

$$f(x) = L_n(x) = A_0(x-x_1)(x-x_2)\dots(x-x_n) + A_1(x-x_0)(x-x_2)\dots(x-x_n) + A_2(x-x_0)(x-x_1)(x-x_3)\dots(x-x_n) + \dots + A_n(x-x_0)(x-x_1)(x-x_2)\dots(x-x_{n-1}) \rightarrow (1)$$

where $A_0, A_1, A_2, \dots, A_n$ are constants and can be determined by putting $f(x) = f(x_i)$ at $x = x_0, f(x) = f(x_1)$ at $x = x_1, \dots$ etc.

Now put $x = x_0$ and $f(x) = f(x_0)$ in (1), we get

$$f(x_0) = A_n(x_0-x_1)(x_0-x_2)\dots(x_0-x_n) \Rightarrow A_n = \frac{f(x_0)}{(x_0-x_1)(x_0-x_2)\dots(x_0-x_n)}$$

To avoid mirroring, don't share your entire screen or browser window. Share just a tab or a different window instead.

The recording overlay on the right states: "Your video call is being recorded. When recording is finished, it will be saved in the organizer's 'Meet Recordings' folder in Google Drive." It includes a "Stop recording" button.

Participant thumbnails include "Shavani Ejurothu" and "30 others". The bottom toolbar shows various meeting controls like mute, video, chat, and recording status.

Class Delivered by Dr. G. Lalitha