

3030 Eklavya Weekly Online Program- IIT Gandhinagar

Respected Madam/Sir,

We would like to inform you that 3030 EKLAVYA is a program for teachers, students and parents.

The 1st episode, Computing with Soap: <https://www.youtube.com/live/A3-PpOYzXps?si=d7nybVbTAuWEA8AW> received 75K views, 10K assignment submission, 19 min avg watch time.

Contains solving computational problems - optimum metro-rail network, Fastest descent problem posed by Galileo, analysed by Newton, Fermat - Calculus of Variations, Numerical Methods, optimization and nature of the universe, cell structures & divisions using bubbles.

The link of the Next Episode: **History of Time & Clock (2 Feb, Sunday 4 PM):**
<https://www.youtube.com/live/S6RR7sYtLzE?si=XWq3W-z9EQSiwKfA>

Link for Registration: <https://eklavya.iitgandhinagar.ac.in/>

We request you to please disseminate the link among your team and also encourage your team of faculty, students to watch the innovative programme.

Regards

Dr. Amit Dutta,

Director,

Policy & Academic Planning Bureau

All India Council for Technical Education,

Nelson Mandela Marg, Vasant Kunj,

New Delhi- 110070, Ph : 011-29581117