



Rayat Shikshan Sanstha's

Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)



Department of Mathematics

Report on

One Day Online Workshop

"Some Applications of Mathematics in Real Life"

Date: 19/06/2021

The Department of Mathematics in collaboration with IQAC of **Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar (Burli)** organized a one day online workshop on **"Some Applications of Mathematics in Real Life"** on 19th June 2021. Huge responses were received from the virtual participants. A total of 93 virtual participants registered for this workshop.

The Inauguration of the workshop was done by the auspicious hands of HON. Principal Dr.L.D.Kadam, where he deliberated more on technical as well as soft skills of communication.

The welcome and introductory speech for the workshop was given by Convener and Head, Department of Mathematics **Miss. P.D.Jirage** and the brief introduction of resource persons for this workshop was given by Miss. P.D.Jirage and Miss. A.R.Shinde.

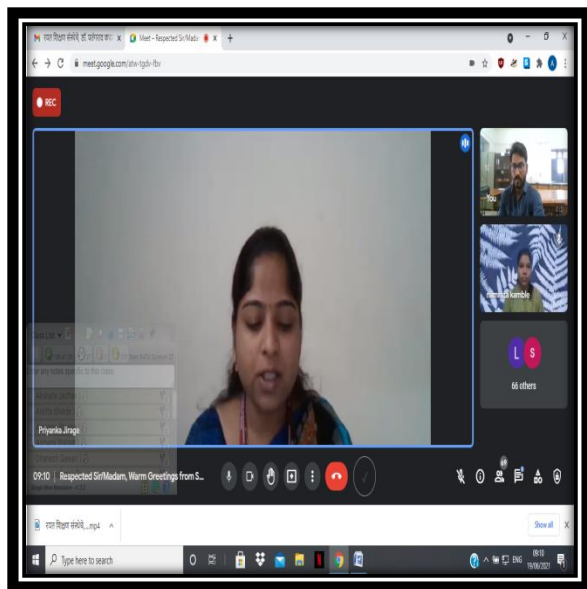
Honorable Principal Dr.L.D.Kadam delivered presidential address. **In first session Dr. S.N.Yadav Head and Assistant Professor, Department of Science and Humanities, RIT Sakharale delivered excellent lecture on "Some Applications of Linear Systems in Real Life"**. Second session was delivered by **Mr. M.D.Khedekar, Assistant Professor, Department of Mathematics, RIT Sakharale**, on **"Some Applications of Differential Equations in Real Life"**.

The vote of thanks was proposed by Miss. S.W.Wagh, Head, Department of Botany. The programme was handled and anchored by Miss. N.J.Kamble. The Success of this workshop is achieved by technical hands of Mr. D.A.Sasane. Miss. A.R.Shinde and co-operation of other staff members.

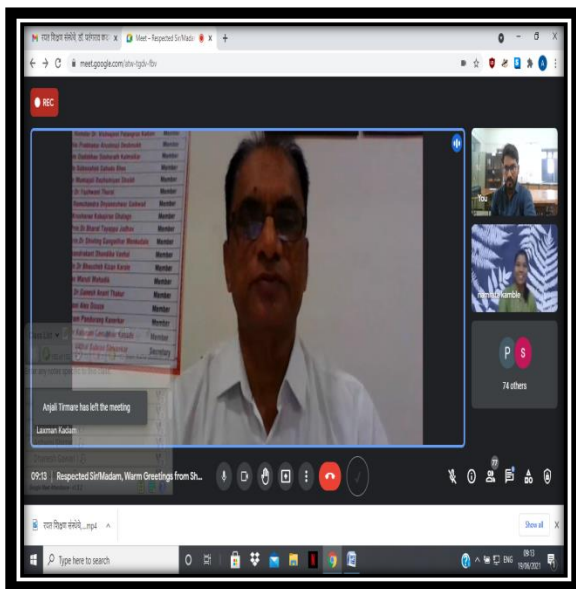
Outcomes:

- 1) Students know applications of mathematics.
- 2) Students got to know about every real life problem can expressible in Mathematical problem and can solve it.

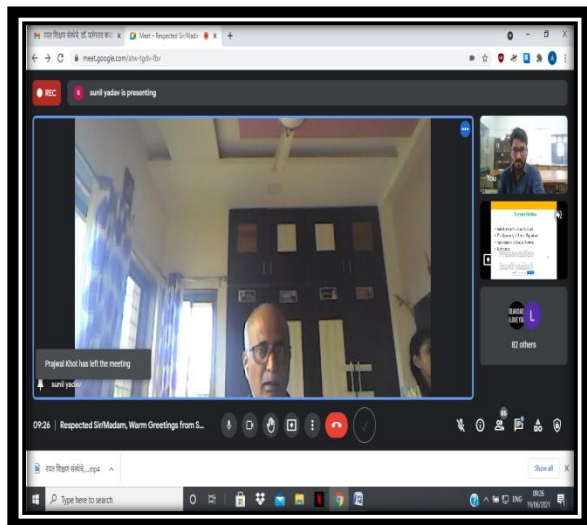
Beneficiaries: 93



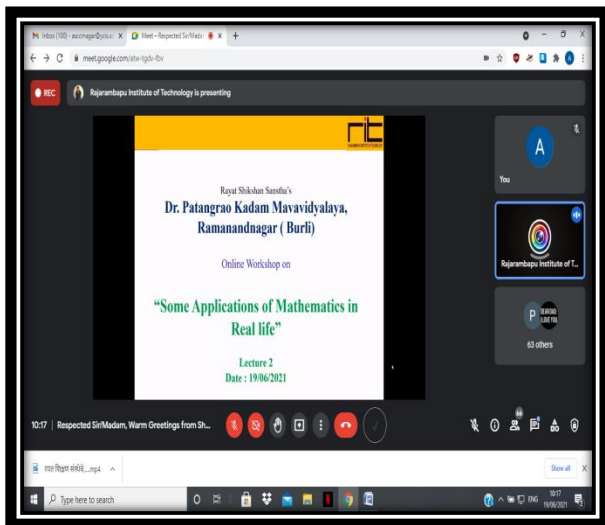
Welcome & Introductory Speech by Prof. P.D.Jirage.



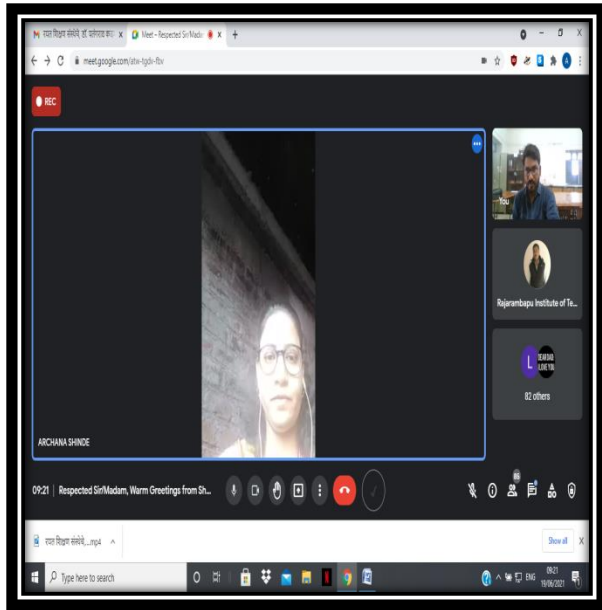
Hon. Principal Dr. L.D.Kadam addressing presidential speech.



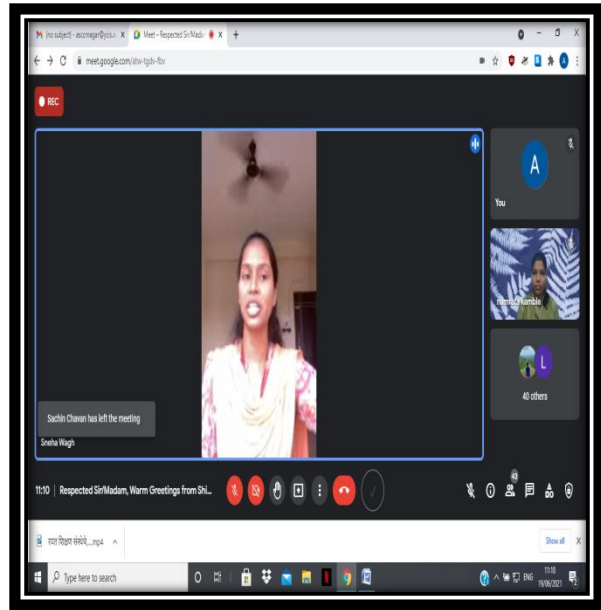
Session by Dr.S.N.Yadav has talked about “Some Applications of Linear Systems in Real Life”




Session by Mr.M.D.Khedekar has talked about “Some Applications of Differential Equations in Real Life”




Introduction of resource persons
by Miss. A.R.Shinde.



Miss. S.W.Wagh proposed vote
of thanks for the workshop.


Head,
Department of Mathematics




Principal,
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burla)
Tal. Palus, Dist. Sangli.