



Rayat Shikshan Sanstha's
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar (Burli)

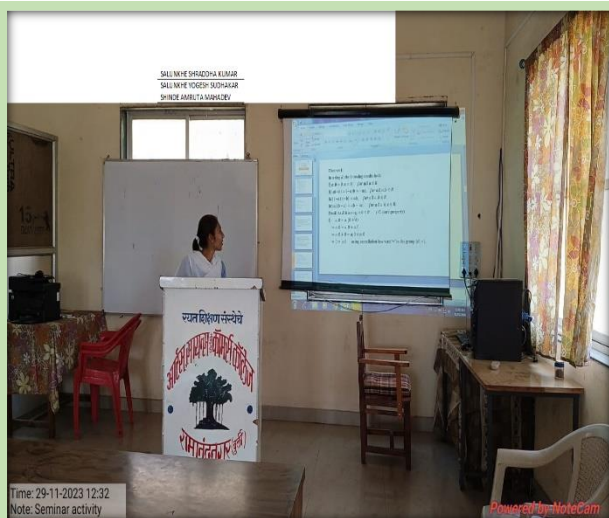


Department of Mathematics
Seminar Activity Report 2023-24

As per syllabus of Shivaji University Kolhapur our department conducted seminar activity for the B.Sc. Part III students. The following students are represent their own power point presentation in various topics or points.

Synopsis of Seminar-

Name of the students	Topic/point choose for Seminar	Explanation
Ms. Kadam Sanika Bhalchandra	Groups	From this topic she explains the definition of group, Abelian group, and Cyclic group. Also given that some examples of permutation, even permutation and odd permutation.
Ms. Salunkhe Shraddha Kumar	Sequence and Series of real numbers	She explains the methods of convergent sequence, divergent sequence and some rule how to show series convergent and divergent.
Mr. Salunkhe Yogesh Sudhakar	Linear homogeneous partial differential equation	From this topic he explains the how to find complimentary function and given some examples on this point.
Ms. Shinde Amruta Mahadev	Real Analysis	She defines the limit superior and limit inferior. Also, he explains summability of a sequence and Cauchy sequence.

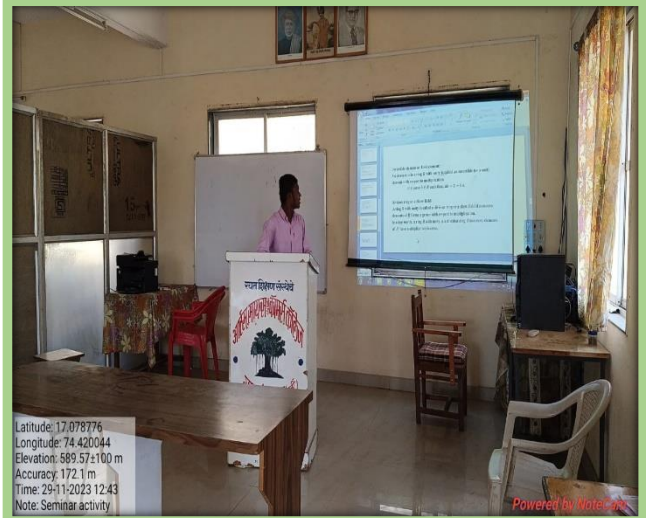


Sanika Kadam giving a seminar on “Groups”.

Shraddha Salunkhe giving a seminar on “Rings”.



Amruta Shinde giving a seminar on "Groups".



Yogesh Salunkhe giving a seminar on "Groups".

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Head,
Department of Mathematics
Dr. Patangrao Kadam Mahavidyalaya,
Ramanandnagar, (Burl).
Head,



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