## DR. AMBEDKAR COLLEGE, DEEKSHA BHOOMI, NAGPUR

# Department of Mathematics

**Activity: Class Seminar Session: 2022-23** 

Dr. AMBEDKAR COLLEGE, Deekshabhoomi, Nagpur 440010

Date: 10<sup>th</sup> April 2023

#### NOTICE:

All the students of B.Sc. Sem 2, Sem 4 and Sem 6 of Mathematics department are here by informed that the Class Mathematics Seminars will be held on 13<sup>th</sup> April 2023 at 11.30 am. All the students must remain present for the program.

(Dr.(Mrs.) B.A.Mehere)

PRINCIPAL DR. AMBEDKAR COLLEGE NAGPUR

### **Report:**

The Department of Mathematics at Dr. Ambedkar College, Deekshabhoomi, Nagpur, organized a seminar activity on 13<sup>th</sup> April 2023, for the students of Sem 2, Semester 4, and Semester 6. The main objective of the activity was to provide students with a platform to showcase their understanding of various topics of Mathematics in their B.Sc. syllabus and improve their presentation skills.

The activity started at 11:30 AM in Room No 111, with the welcome address by Prof. Sushama Pawar, Head of the Department of Mathematics. She welcomed all the students and encouraged them to participate actively in the seminar activity. She also introduced Dr. Jitesh Tripathi, Assistant Professor, Department of Mathematics, who was the organizer of the seminar activity.

The activity was divided into three sessions, one for each semester. In each session, students presented seminars on different topics from their

respective semesters. The students explained the concepts of the topics in a simple and clear manner.

The students of Sem 2 presented seminars on topics such as "Calculus," "Limits and Continuity," and "Vector Algebra and calculus of Vectors." The students of Semester 4 presented seminars on topics such as "Differential Calculus," "Integral Calculus," and "Differential Equations." The students of Semester 6 presented seminars on topics such as "Abstract Algebra," "Real Analysis," and "Complex Analysis."

The presentations were followed by a question-answer session, where the audience had the opportunity to clarify their doubts and seek further explanations on the topics presented. Prof. Sushama Pawar and Dr. Jitesh Tripathi also actively participated in the question-answer session and provided valuable insights on the topics.

The activity concluded with the vote of thanks by Prof. Sushama Pawar.

She appreciated the efforts of the students and encouraged them to

continue their interest in Mathematics. She also thanked Dr. Jitesh Tripathi for his excellent organization of the seminar activity and the other faculty members, for their support in making the event a success.

Overall, the seminar activity conducted by the Department of Mathematics at Dr. Ambedkar College, Deekshabhoomi, Nagpur, was a great success. It not only provided students with a platform to showcase their understanding of various mathematical concepts but also helped them to improve their presentation skills and enhance their confidence levels. The activity was well received by the audience and contributed significantly to the academic and intellectual development of the students.

## **Photographs:**















