

Department Seminar Report

Topic: Ancient Indian Mathematicians and their Contributions

Resource Person: Dr. Prasanta Kumar Das, Head, Department of Mathematics, Bijni College

Date: May 27, 2025

The Department of Mathematics, Basugaon College, organized a seminar on "Ancient Indian Mathematicians and their Contributions" with Dr. Prasanta Kumar Das as the resource person. The seminar aimed to highlight the significant contributions of ancient Indian mathematicians to the field of mathematics. Dr. Das delivered an engaging and informative presentation, shedding light on the achievements of renowned mathematicians such as Aryabhata, Brahmagupta, and Bhaskaracharya. He discussed their groundbreaking works, including the concept of zero, decimal system, and astronomical calculations. The seminar sparked lively discussions and debates among the participants, comprising students and faculty members. Around 30 participants, including teachers and students, actively participated in the seminar, making it an interactive and enriching experience. The event provided a platform for the audience to gain insights into the rich mathematical heritage of India and its relevance to modern mathematics. The seminar concluded with a vote of thanks, expressing gratitude to Dr. Das for sharing his expertise and to the participants for their active engagement. The event was a resounding success, and the department looks forward to organizing more such seminars in the future.



