



A REPORT OF

EXPERT TALK

ON

COMPUTATIONAL MATHEMATICS

ON THE OCCASION OF

NATIONAL MATHEMATICS DAY

ORGANIZED BY

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

ATAL BIHARI VAJPAYEE UNIVERSITY, BILASPUR,

CHHATTISGARH, INDIA

DATE: 23<sup>RD</sup> DECEMBER, 2023

## EVENT DETAILS

On the occasion of National Mathematics Day, the Department of Computer Science and Application at Atal Bihari Vajpayee Vishwavidyalaya, Bilaspur (C.G.) organized an expert talk on Computational Mathematics. The event aimed to enhance students' understanding of the intersection between mathematics and computer science, highlighting its significance in contemporary research and applications.

The esteemed guest speaker for the event was Prof. P. P. Murthy from Gurughasidas Vishwavidyalaya, Bilaspur (C.G.). Dr. H.S. Hota, Head of the Department of Computer Science and Application, warmly welcomed Prof. Murthy by presenting a Bokey, Shaul, and a Memento as tokens of appreciation.

Dr. Rashmi Gupta provided a brief introduction about Prof. Murthy, highlighting his extensive expertise in computational mathematics and his contributions to the field. Prof. Murthy captivated the audience by incorporating various real-life examples into his expert talk, illustrating the practical applications of computational mathematics in diverse domains.

Throughout the session, Prof. Murthy actively engaged with the students, encouraging interactive discussions and addressing their queries with clarity and enthusiasm. The students, eager to absorb knowledge, attentively listened to the entire lecture and actively participated by sharing their doubts and insights with the expert.

In his concluding remarks, Prof. Murthy extended an invitation to students interested in pursuing research in the field of Cryptography to collaborate with him. This gesture provided aspiring researchers with valuable opportunities to explore advanced topics and contribute to cutting-edge research initiatives.

The event concluded with a vote of thanks delivered by Mr. Jeetendra Kumar, Assistant Professor, Department of Computer Science and Application. Mr. Kumar expressed gratitude to Prof. Murthy for sharing his invaluable insights and inspiring the students. He also acknowledged the enthusiastic participation of the students, whose active engagement enriched the learning experience.

It is noteworthy that the expert talk attracted 40 students from various courses, underscoring the significance of computational mathematics and its relevance in the academic pursuits of students across disciplines.

In conclusion, the expert talk on Computational Mathematics served as a platform for fostering intellectual exchange, nurturing curiosity, and igniting a passion for research among students. The event exemplified the department's commitment to promoting interdisciplinary learning and academic excellence in the realm of mathematics and computer science.

# FLYER

**Department of Computer Science  
and Application**

**Atal Bihari Vajpayee University  
Bilaspur (C.G.)**

● Celebrating ●

**National Mathematic Day**

on

**23<sup>rd</sup> December, 2023**

and organizing

**Expert Talk**

on

**Computational Mathematics**

**Date : 23.12.2023**

**Time : 1.00 pm**



# EVENT PHOTOGRAPHS





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# EVENT PHOTOGRAPHS

