

## KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)





Coimbatore - 641 029, Tamil Nadu, India

## DEPARTMENT OF MATHEMATICS Under DBT STAR COLLEGE SCHEME INTER-SCHOOL CHESS COMPETITIONS CHESS CARNIVAL 2K25 09.01.2025 REPORT

## Name of the Event INTER-SCHOOL CHESS COMPETITIONS **CHESS CARNIVAL 2K25** Date 09.01.2025 Time 10:00 AM Venue of the Programme Smt. Dhanalakshmi Aruchami Golden Jubilee Multipurpose Hall, Room No: C15, C19 To develop Logical Thinking and Problem-Solving skill among Objectives of the Programme Outcome of the Decision making through logical thinking and the skill set to solve the problems were attained by the students Programme Number of Beneficiaries 103 students

## **Report of the Programme**

As a part of the National Mathematics Day Celebration, Department of Mathematics and Department of Physical Education of Kongunadu Arts and Science and College, Coimbatore organized Inter-School Chess Competitions on 09.01.2025 to help the children develop their logical reasoning skill and problem-solving abilities.

103 enthusiastic students from various schools in Coimbatore participated in this event.

Rapid Chess Game, Chess Based Quiz and End Game solving puzzles were conducted. Concepts of Probability, Tree, Decision Making, Combinatorics are involved in Chess. Through this gaming activity the essentiality of Mathematics was explained to the students.

Dr. V. Sangeetha, Principal and Major Dr. P. K. Kavithashri, Physical Director distributed the prizes to the winners. Earlier, Dr. V. Kokilavani, Associate Professor and Head, Department of Mathematics and Mr. N. Ajithkumar, Assistant Physical Director inaugurated the event.





Dr. V. Kokilavani, Associate Professor and Head, Department of Mathematics and Mr. N. Ajithkumar, Assistant Physical Director inaugurating the event





Our faculty member explaining the essentiality of Mathematics to succeed in Chess to the participants





Enthusiastic students engaged in intense Rapid Chess Game



Prizes were given to the winners