



**KONGUNADU ARTS AND SCIENCE COLLEGE**  
**(AUTONOMOUS)**  
**Affiliated to Bharathiar University**  
**Re-accredited by NAAC with A<sup>+</sup> Grade - 4<sup>th</sup> Cycle,**  
**College of Excellence – UGC**  
**52<sup>nd</sup> Rank among Colleges in NIRF 2024**  
Coimbatore - 641 029, Tamil Nadu, India



**DEPARTMENT OF MATHEMATICS**  
**Under DBT STAR COLLEGE SCHEME**  
**INTER-DEPARTMENTAL COMPETITIONS**  
**MATH EXPERIA**  
**19.02.2025**  
**REPORT**

Name of the Event	<b>INTER-DEPARTMENTAL COMPETITIONS</b> <b>MATH EXPERIA</b>
Date	19.02.2025
Time	10:00 AM
Venue of the Programme	Room No: C15, C16, C17
Objectives of the Programme	To develop Logical Thinking and Problem-Solving skill among students and to provide platform for them to explore their creativity, coding and teaching skill.
Outcome of the Programme	Students exhibited their creativity through models and drawing. They utilized this opportunity and enhanced their numerical, logical, coding and teaching skill.
Number of Beneficiaries	120 students

### Report of the Programme

The Department of Mathematics of Kongunadu Arts and Science and College, Coimbatore organized Inter-Departmental Competitions Math Experia on 19.02.2025 under DBT STAR College Scheme.

In the event 'Exhibit your Creativity', students presented their Mathematical Models which showcased the amount of creativity they possess and justified that students transform their subject knowledge into reality.

To encourage the students to enhance their programming skill set 'Coding Star' event was conducted. Students presented their coding in various programming languages that is capable of solving Mathematical problems.

'Sudoku Wizard' event tested the numerical skill. Students were keen in solving the given Sudoku problems.

To improve the Observation, Concentration and Memory skills, 'Master Mind' event was conducted.

Artists portrayed their colorful and impressive drawings / paintings related to Mathematics in the event 'Carve your Idea'.

To help the students explore their teaching abilities 'Best Teacher' event was conducted. Students engaged themselves in teaching topics in Mathematics and Statistics.

Dr. P. Matheswaran, Assistant Professor of Physics, Mr. N. Senthil Kumar, Assistant Professor of Computer Technology, Dr. A. Amudhalakshmi and Ms. S. Selvi Celin Prabha Assistant Professors of Mathematics (Unaided) served as the panel of Judges for this event.

Prizes were distributed for the winners by Dr. Rajkumar Rajasekaran, Professor, Department of Data Analytics, School of Computer Science and Engineering, Vellore Institute of Technology, Vellore on 26.02.2025.

More than 120 students from various Departments participated in this knowledge fest and got benefited.



Dr. P. Matheswaran, Assistant Professor of Physics  
evaluating the Models prepared by the students



Art works submitted by our students



Participants exhibiting their skills in various events



Dr. Rajkumar Rajasekaran, Professor, Vellore Institute of Technology  
distributing prizes to the winners

Star College Department Coordinator

Head of the Department