

## ABOUT THE COLLEGE

Sengunthar Arts and Science college, popularly known as SASC, was founded in 1991 by Sengunthar Education Trust. It is a pioneer, self-financing, co-educational institution, situated in serene green atmosphere at Tiruchengode. It was formerly affiliated to the University of Madras and now to the Periyar University, Salem. With its fine infrastructure and ability in maintaining high Academic Standards, the Institution has the unique honour of being acclaimed as one of the outstanding Educational Institutions under Periyar University. The college offers two AICTE approved programmes M.C.A and M.B.A. We also have Ph.D Research programme in Microbiology. The college offers 10 PG programmes and 15 UG programmes of various disciplines such as Mathematics, Commerce (C.A), Management, Life Sciences and Physical Sciences. The college certified as ISO 9001-2015 recognized under section 2 (f) and 12 (B) of the UGC Act 1956 and is accredited by NAAC with A+ Grade (CGPA : 3.46).

## ABOUT THE DEPARTMENTS

The Mathematics Department established in the year 2002, offers B.Sc., and M.Sc., (Mathematics) courses presenting top Academic Performers. Similarly the Physics Department established in 2004, offers B.Sc., (Physics) program and stellar academic achievements. The Chemistry Department started in 2004, provides B.Sc., (Chemistry) course and consistently produces outstanding students. These departments have been integral to our Institution since their inception. Together these departments epitomize our commitment to Academic Excellence and Innovation.

## ABOUT THE PROGRAM

National Seminar on Recent advances in Mathematics, Physics and Chemistry will be a National Forum for Researchers and Practitioners interested in Technology, Medicine, Energy and Material Science. The goal of the conference is to promote Recent Trends in Mathematical, Physical and Chemical Sciences among Research Scholars, Academicians, Students, Professionals and Scientists.

## NOTE OF THE SEMINAR

Mathematics is a powerful tool for Global understanding and Communication that spreads the power of reasoning, creativity, abstract or special thinking, critical thinking and problem solving skill by making life orderly. Rethinking math in a Global context offers students a twist on the typical content that makes the Math itself more applicable and meaningful for students.

Physics is essential for advancing knowledge, driving innovation, and addressing the complex challenges facing society. As it provides a foundation for Technological Progress, Scientific Discovery, and Human Curiosity about the world we live in, knowing its recent advances remains pivotal for the Future of students

Chemistry is often referred to as the central science as it joins together physics and mathematics, biology and medicine, and the earth and environmental sciences.

To enlighten the young minds with the ever widening fields of the Physical Sciences is the Aim of this Seminar entitled "Recent Advances in Mathematics, Physics and Chemistry".

## SENGUNTHAR ARTS AND SCIENCE COLLEGE

Affiliated to Periyar University, Salem and Approved by AICTE, New Delhi  
An ISO 9001:2015 Certified Institution  
Recognised under section 2(f) and 12(B) of the UGC Act 1956  
Accredited by NAAC A+  
Tiruchengode – 637 205, Namakkal dt., Tamilnadu.



we cordially invite you to the

## ONE DAY NATIONAL SEMINAR ON RECENT ADVANCES IN MATHEMATICS, PHYSICS, AND CHEMISTRY

On  
7th March, 2024

VENUE : M.SC CONFERENCE HALL

Jointly Organized by

DEPARTMENT OF MATHEMATICS,  
PHYSICS AND CHEMISTRY













