



SANGANANI

NEWSLETTER OF DEPARTMENT OF COMPUTER APPLICATIONS

ISSUE: 12

JUNE-JULY 2026

ABOUT ASIET

Adi Shankara Institute of Engineering and Technology (ASIET) was established in Kerala with the goal of providing technical, professional excellence and strong ethical values. The institute is run by the Adi Shankara Trust, a well-respected educational organization that has been active for over 50 years. Founded in 2001 and maintained by the Sringeri Mutt with the benign blessings of His Holiness Sri Sri Bharathi Tirtha Mahaswamiji, the college is dedicated to promoting the overall growth and development of its students. ASIET is situated in a beautiful and inspiring location, reminiscent of the peaceful presence of Jagadguru Adi Shankaracharya. The college is affiliated with the A P J Abdul Kalam Technological University in Kerala, and is approved by the AICTE. It offers undergraduate, graduate, and PhD level courses, with four of its programs being NBA accredited (CSE, ECE, EEE & MECH) demonstrating its commitment to high-quality education.

ABOUT THE DEPARTMENT

The ASIET Master of Computer Applications (MCA) program teaches students research and innovation skills. Students are immersed in cutting-edge technology and taught a transdisciplinary, application-oriented approach to tackling real-world challenges. The Department of Computer Application has a diverse group of motivated researchers in emerging fields like Artificial Intelligence (AI), Machine Learning (ML), Deep Learning, Internet of Things (IoT) and smart systems, Image Processing, Augmented Reality/Virtual Reality, Big Data Analytics, Network Security, Mobile AdHoc Networks, Distributed Algorithms, Nature-Inspired Algorithms, and Processor & Architecture Study. Three well-equipped research labs—Multimedia, Data Analytics, and Bioinformatics—serve student research needs. These labs let students solve societal issues in real time. The MCA department is built on highly trained teachers who are research and innovation-oriented. They mentor students to take more courses to gain industry-ready skills. Students can practice their practical skills in well-equipped labs. ASIET instructors and facilities strive to offer students the finest placement chances. Research labs also encourage students to pursue further education and participate in R&D.

WORKSHOP ON INTRODUCTION TO THREE-DAY HANDS-ON IoT

Adi Shankara
INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEPARTMENT OF
COMPUTER APPLICATIONS
organizes

Connected Futures:

A Three-Day Hands-on Workshop on
INTERNET OF THINGS (IoT)

in association with
AMBERCORE SYSTEMS LLP

DATE
13th July to
15th July 2026

VENUE
AP LAB MCA

FOR
S3 MCA
STUDENTS

DURATION
3 DAYS

WHAT YOU'LL LEARN

- Learn IoT fundamentals and architectures
- Work with sensors, actuators & microcontrollers
- Explore connectivity, cloud & real-time data
- Build real-world IoT projects
- Innovate. Connect. Transform.

LEARN | BUILD | CONNECT | INNOVATE

The Department of Computer Applications, Adi Shankara Institute of Engineering and Technology (ASIET), in association with Ambercore Systems LLP, organized a comprehensive three-day hands-on workshop titled "Connected Futures: A Three-Day Hands-on Workshop on Internet of Things (IoT)" for S3 MCA students from 13th July to 15th July 2026 at the AP Lab MCA.

Project forge: Mastering modern project development tools



The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology organized an interactive technical session titled "ProjectForge: Mastering Modern Project Development Tools" for S3 MCA students on 18th July 2026 .

The session was led by distinguished alumnus Ebin John Joseph (MCA Batch of 2024), Software Engineer at Lektik Consulting. Drawing from his professional industry experience, he introduced students to industry-standard tools essential for modern software development and project management

Communication Training Session



The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology organized an engaging training session titled "Silence isn't always golden: Why Skills Matter in Conversation" for S3 MCA students on 29th June 2026 at 10:00 AM in the AP Lab, MCA Department.

The session was led by resource person Mr. Sudesh Prabhakaran, Assistant Professor in the Department of Basic Science and Humanities, ASIET. Focused on mastering the art of meaningful conversation, building professional relationships, and creating an impact.

PROJECT AWARENESS SECTION



The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology organized a one-day project awareness session titled "Think, Create, Innovate: The MCA Project Roadmap" on 24th June 2026.

The session was led by resource person Mr. Abhilash K S, Senior Software Developer. Designed to guide students through building impactful projects and navigating their academic-to-professional transition

DEPARTMENT TOPPERS



Congratulations to our Department Toppers! B S Krishnan Endowment Award Achievers

The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology warmly congratulates Gowri S and K Govindan Nampoothiri (Batch 2024–2026) on being awarded the prestigious B S Krishnan Endowment Award for Department Toppers.

Their hard work, perseverance, and outstanding academic performance have earned them this remarkable achievement and brought pride to the department. Heartiest congratulations to both awardees, and best wishes for a bright and successful future ahead!

NPTEL CERTIFICATIONS



The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology proudly celebrates the phenomenal performance of its MCA (2025–27 Batch) students in the nationwide NPTEL certification examinations. Bringing immense honor to the department, Rohith Joy secured the coveted Gold Medal, while Mohammed Aman Musthafa earned the prestigious Silver Medal. Demonstrating exceptional dedication and continuous learning across various technical disciplines, the batch achieved a stellar total tally of 1 Gold, 1 Silver, 34 Elite certifications, and 41 successful course completions. Heartiest congratulations to the achievers and the entire batch for setting high benchmarks of academic excellence!

BEST OUTGOING STUDENT



Congratulations to the Best Outgoing Student of the MCA Department!

The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology proudly congratulates Ebin John Joseph (Batch 2024–2026) on being named the Best Outgoing Student. This prestigious title recognizes his exceptional academic dedication, leadership, and overall excellence throughout his tenure in the MCA program. The department extends its heartiest congratulations to Ebin on this well-deserved recognition and wishes him continued triumph in all his future professional endeavors!

FACULTY DEVELOPMENT WEBINAR



The Department of Computer Applications at Adi Shankara Institute of Engineering and Technology organized an insightful online webinar titled "Teaching the Digital Generation: Practical Strategies for Gen Z Students" on 10th July 2026 from 7:00 PM to 9:00 PM.

Designed specifically for faculty members, the session was led by resource person Dr. Jeena Madhavan, HoD & Associate Professor, Department of Psychology & Allied Science, Jain (Deemed-to-be University), Kochi.

Editorial Board Members



- *Chief Editor*

Dr.VincyDevi V K
(HOD,MCA)

- *Staff Editor*

Ms.Anjali Sankar
(Asst.Prof,MCA)

- *Student Editor*

Joe Joseph Joby
(S2,MCA)
Reniya P Zachariah
(S2,MCA)

