



# BISHOP JEROME INSTITUTE

School of Engineering & Technology, School of Architecture & Design  
and School of Management Studies

*Approved by AICTE & Council of Architecture*

*Affiliated to A.P.J. Abdul Kalam Technological University, Kerala.*

An ISO 9001:2015 Certified Institution

A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION LAUNCHED BY THE CATHOLIC DIOCESE OF QUILON

---

## **ACTIVITY REPORT**

**Title of the Programme:** Applied Mini Project Training: From Concept to Execution

**Organized by:** Department of Computer Science & Engineering

**In Association with:** AURA, Institution's Innovation Council and BJI Hackathon club

**Date & Time:** 30/1/2026, 10:00 AM

**Venue:** CSE LAB

### **Program Overview:**

The training focused on guiding students from project concept to execution, emphasizing applied mini projects.

### **Resource Person:**

Ashik

Faculty, ARCITE School of Data Science

### **Co-ordinators:**

Sujithsree P S, Assistant Professor, CSE Dept.

Sanjumol A, Assistant Professor, CSE Dept.

### **Objective of the Programme**

The objectives of the Applied Mini Project Training are to equip students with practical skills in project development from concept to execution, enhance their ability to plan, design, and manage projects effectively, foster innovative thinking and problem-solving, promote teamwork and collaboration, bridge the gap between academic learning and real-world industry practices, and improve technical proficiency in implementation, testing, and debugging, ultimately preparing students to confidently handle and deliver functional mini projects with proper documentation and presentation.

### **Programme Details**

The Applied Mini Project Training was held on 30th January 2026 at the CSE Lab, organized by the Department of Computer Science Engineering, Bishop Jerome Institute, in association with the AURA, Institution's Innovation Council and BJI Hackathon club. The session was led





# BISHOP JEROME INSTITUTE

School of Engineering & Technology, School of Architecture & Design  
and School of Management Studies

*Approved by AICTE & Council of Architecture*

*Affiliated to A.P.J. Abdul Kalam Technological University, Kerala.*

An ISO 9001:2015 Certified Institution

A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION LAUNCHED BY THE CATHOLIC DIOCESE OF QUILON

by resource person Ashik, Faculty at ARCITE School of Data Science, and coordinated by Assistant Professors Sujithsree P S and Sanjumol A from the CSE Department.

The session mainly focused on taking students through the complete journey of a mini project—from brainstorming and finalizing a project idea, to requirement gathering, designing architecture, writing and implementing code, and finally testing and debugging. It emphasized hands-on practice, where students actively worked on their projects with guidance from the resource person. The session also highlighted the importance of team collaboration, documentation, and presentation skills, ensuring students not only build functional projects but also learn how to communicate their work effectively. Overall, it aimed to bridge academic knowledge with real-world application by giving students a practical, step-by-step experience of project development.



**BISHOP JEROME INSTITUTE**  
Fatima College Road, Kollam - 691001  
**SCHOOL OF ENGINEERING, ARCHITECTURE & MANAGEMENT**  
an ISO 9001:2015 Certified Institution | Approved by AICTE, CQA & Affiliated to A.P.J. Abdul Kalam Technological University  
**A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION OF THE CATHOLIC DIOCESE OF QUILON**

**DEPARTMENT OF COMPUTER SCIENCE ENGINEERING**



**IN ASSOCIATION WITH**



## APPLIED MINI PROJECT TRAINING: FROM CONCEPT TO EXECUTION

**DATE 30/1/2026**  
**VENUE : CSE LAB**

**RESOURCE PERSON**



Ashik  
FACULTY  
ARCITE School of Data Science

**COORDINATORS:**

Sujithsree P S, Assistant professor CSE dept.  
Sanjumol A, Assistant professor CSE dept





# BISHOP JEROME INSTITUTE

School of Engineering & Technology, School of Architecture & Design  
and School of Management Studies

Approved by AICTE & Council of Architecture

Affiliated to A.P.J. Abdul Kalam Technological University, Kerala.

An ISO 9001:2015 Certified Institution

A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION LAUNCHED BY THE CATHOLIC DIOCESE OF QUILON







# BISHOP JEROME INSTITUTE

School of Engineering & Technology, School of Architecture & Design  
and School of Management Studies

*Approved by AICTE & Council of Architecture*

*Affiliated to A.P.J. Abdul Kalam Technological University, Kerala.*

An ISO 9001:2015 Certified Institution

A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION LAUNCHED BY THE CATHOLIC DIOCESE OF QUILON

## Outcome of the Programme

The outcome of the program was that students successfully developed functional mini projects, strengthened their technical and problem-solving skills, and gained hands-on experience in project planning, design, implementation, testing, and presentation. They also improved their teamwork, communication, and documentation abilities, while building confidence to handle real-world projects. Overall, the training bridged the gap between academic learning and industry practices, preparing students for future project development and innovation.



Kollam, Kerala, India 🇮🇳

Vjm3+r76, Jawahar Nagar, Karbala, Kollam, Kerala  
691001, India

Lat 8.884789° Long 76.603347°

Friday, 30/01/2026 03:42 PM GMT +05:30





# BISHOP JEROME INSTITUTE

**School of Engineering & Technology, School of Architecture & Design  
and School of Management Studies**

*Approved by AICTE & Council of Architecture*

*Affiliated to A.P.J. Abdul Kalam Technological University, Kerala.*

**An ISO 9001:2015 Certified Institution**

**A CENTRE OF EXCELLENCE IN PROFESSIONAL EDUCATION LAUNCHED BY THE CATHOLIC DIOCESE OF QUILON**

---

## **Conclusion**

The Applied Mini Project Training, organized by the Department of Computer Science Engineering, Bishop Jerome Institute, in association with the AURA, Institution's Innovation Council and BJI Hackathon club, successfully equipped students with hands-on experience in transforming concepts into executable projects. Through interactive sessions and mentorship from resource person Ashik and students enhanced their technical, problem-solving, and teamwork skills. The program bridged academic knowledge with practical application, fostering innovation and preparing students for real-world challenges. Students left with functional mini projects, comprehensive documentation, and confidence to tackle future development tasks.

## **Submitted by:**

Sujithsree P S & Sanjumol A

Assistant Professors

Department of Computer Science & Engineering

Bishop Jerome Institute, Kollam

