



SOUTH EAST ASIAN EDUCATION TRUST®

## S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by All India Council for Technical Education (AICTE), New Delhi  
Affiliated to Visvesvaraya Technological University (VTU), Belagavi, Accredited B++ by NAAC)

Department of Electronics and Communication Engineering

### Report on “Simulators for Digital Design and Computer Organization”

A seminar on “Simulators for Digital Design and Computer Organization” was organized by Department of Information Science & Engineering, S.E.A College of Engineering and Technology, Bangalore on 30<sup>th</sup> Jan 2023 by Resource Person: Mr. Chetan D S Assistant Professor, Dept. of CSE, MSRIT, Bangalore. The timings for the Session 1.30 pm. The seminar was arranged for 4<sup>th</sup> semester students. Nearly 40 students participated in this seminar. The function was presided by Dr. B. Venkata Narayana, Principal, SEACET and introduction of resource person was given by Dr. Nijaguna G.S., HOD, ISE, SEACET.

#### **Objective of the Workshop:**

Visualization of different computer hardware architectures with the use of the simulators enhances the learning process among students. Many useful computer simulators can help address this issue by covering various aspects of CO&CA. The programs range from simple simulators to specific teaching tools to advanced and specialized software.

#### **Outcome:**

Students have learnt and motivated by practical session conducted.