



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

REPORT on “Enterprise Application and Integration”

1	Name of the Activity/Event	Seminar on “Enterprise Application and Integration”		
2	Date of Activity/Event	03/04/2021		
3	Organized by/Name of the committee	Dept. of Electronics & Communication Engineering		
4	Place of Activity/event	Narayana Engineering College, Nellore		
5	Resource person/guest/organization	Kumar makala Founder, KXN Technologies, Hyderabad.		
6	Type of activity/Event	Seminar(IIC)		
7	Activity/Event objectives	1. To provide a higher knowledge on working of online applications. 2. To utilize human resources optimally. 3. To Understand the process of integrating Enterprise Applications.		
8	Participation	Students	Faculty	Total
		87		87
9	General remarks	The sessions are helpful to the students the working of various online applications.		
10	Suggested Improvements	It would be useful if there is hands – on session.		
11	Enclosures	1. Request letter 2. Circulars 3. Report 4. Attendance		
12	Signature of In charge/convener			

A BRIEF DESCRIPTION OF THE EVENT:

Department of Electronics and Communication engineering has conducted a seminar on “Enterprise Application and Integration” under IIC for IV B-Tech students on 03-04-2021. The Resource Person for the event is Mr. Kumar Mukala, Founder, KXN Technologies, Hyderabad.

The session was inaugurated in the presence of Head of the Department, faculty members of the department and the Resource Person around 11:00 AM on 03-04-2021. Dr.K.MURALI, Head of the ECE Department initiated the session with motivating words and encouraged the students to be interactive during the session. He addressed the gathering and shared few words about the working of various online applications.

Mr. C. Leela Mohan, Associate Professor addressed the gathering about the applications of EAI and handed over the session to the resource person.



Mr. C. Leela Mohan addressing the gathering

The Resource person presented a lecture almost for three hours regarding what is going on in the outside industries and also explains clearly about the working of online applications like g-Pay, Phone pay etc....



Resource Person Explaining about the Working of Online Applications

Enterprise Application Integration is the process of integrating Enterprise Applications using IT enabled systems. Applications are integrated along a common platform and need to have data integration in the back end for smooth functioning of the integrated applications. Enterprise application integration (EAI) is the task of uniting the databases and workflows associated with business applications to ensure that the business uses the information consistently and that changes to core business data made by one application are correctly reflected in others.

Enterprise application integration is the process of linking such applications within a single organization together in order to simplify and automate business processes to the greatest extent

possible, while at the same time avoiding having to make sweeping changes to the existing applications or data structures.



Students Listening the Lecture

An enterprise application (EA) is a large software system platform designed to operate in a corporate environment such as business or government. EAs are complex, scalable, and component-based, distributed and mission critical. EA software is a critical component of any computer-based information system.

The Enterprise Application Integration enforces a better technique combining functionality and information of different applications into a single package. With such simplicity, the users can access their data and the organizations will also find it a lot easier to serve data to their potential customers.