



**Akshaya Institute of Technology, Tumakuru  
572106**



**Department of Electronics and Communication  
Engineering**

**Report on  
Industrial Visit**

**VISITED INDUSTRY: “System Consultant Information India (SCII),  
Tumakuru”**

**LOCATION: 94G9+P9V, Yallapura, Tumakuru, Karnataka 572106**

**DATE: 28<sup>th</sup> April 2023**

**SEMESTER: 5<sup>th</sup> semester**

# Highlights

**System Consultant Information India (SCII)**, established in December 2005, is a 100% subsidiary of System Consultant Co. Ltd (KSC) in Japan. SCII aims to create a business style that blends Indian talent with Japanese expertise.

**System consultant Co. Ltd (KSC)**, established in 1968, is a private firm based in Tokyo, Japan. KSC has a 50+ year's history in the Japanese Information Technology market, serving the Japanese community in their software needs.

## Services:

- Research and Development
- Cloud Computing
- Application Development
- Business Management
- IoT
- Communication System
- Process
- Decreased operational efficiency
- Inconsistent process for similar work between departments
- People dependent work flow
- Lack of visibility and control
- Data
- Repetition of similar data captured in different location
- Data limited to a specific business or department

- Rapid growth in the volume and variety of data
- Delay in decision making due to lack of access to data

### **System Infrastructure**

- Increased administrative workload due to the increase in computers and software
- Increased security risks due to the growth and complexity of networks and systems
- Longer recovery time in case of any system issue
- Lack of monitoring and control of system

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- Internship, Professional, global Training



**Figure: 5<sup>th</sup> SEM Student visited SCII, Tumakuru on 28<sup>th</sup> April 2023**

### **Students Learned following at SCII:**

- Basic C, C++
- Basics of Communication System
- Cloud Computing
- Big Data base management
- Hardware Support for Cloud Computing
- Embedded System
- Web applications
- E-Commerce
- Data Analysis basics