



RajaRajeswari Group of Institutions
Center for Test and Data Sciences



SelectSmart Activity Report

On

Understanding Embedded Systems

By Mr. Vijay Mahentesh
Founder & Director,
Cleverbit Solutions

Conducted on: **05-Sep-2020**@ 11 am

Via: Zoom Meetings / YouTube

ACTIVITY REPORT

Activity Name	Understanding Embedded Systems
Activity Type	Lecture
Conducted By	CTDS Bangalore

About the Activity:

This is a lecture / webinar activity presented by Mr. Vijay Mahentesh, Founder & Director, Cleverbit Solutions, Bangalore.

About Cleverbit Solutions:

Cleverbit Solutions is founded with an objective to be the leader in IT services by offering cost effective and reliable solutions to customers across various engineering industries like Automotive, Aerospace and Consumer Electronics.

CLEVERBIT offers range of technical staffing services to meet the requirements of customer at affordable cost and optimum time. The staffing solutions are looked after by technical experts to accurately interpret and fulfill customer requirements. Our dedicated team of recruiting professionals completes the entire search life cycle, providing continuity and a dedicated point of contact. From the outset, we work closely with our clients to develop a clear understanding of their values, business goals and help them determine exact staffing needs.

Video Link of the Activity:

<https://youtu.be/L40VD9EGu0s>

Invitation:



INDIAN SOCIETY FOR EDUCATION RESEARCH AND TECHNOLOGY

are organizing a **WEBINAR** session on

UNDERSTANDING

EMBEDDED SYSTEMS

Date: **05-Sep-2020** | Time: **11 am IST** | Platform: **Zoom**

CONDUCTED BY



Vijay Mahantesh M
Founder & Director
Cleverbit Solutions



Meeting ID: **456 834 7378**

Password: **123123**

Zoom Meeting Limit: 500 pax

Only Zoom participants get the opportunity to interact live with the mentor during the session.

Also this session will be streamed via YouTube LIVE (Link will be shared 15 mins prior to the session)

Supported by




Students login via <http://college.selectsmart.net> and get access to

Uploaded Webinar Contents | **Online Assessment** | **Certification Details**


If you have any issues, email us to info@selectsmart.net



Mentor Profile:




MR. VIJAY MAHANTESH
FOUNDER & DIRECTOR,
CLEVERBIT SOLUTIONS




- ❖ Mr. Vijay Mahantesh is The Managing Director at Cleverbit Solutions, Bangalore.
- ❖ Associated with Various Embedded Companies as a Consultant Trainer
- ❖ Worked as Faculty in Engineering colleges both in India (PESIT, GAT, ACSCE) and
- ❖ Abroad (JSSATE, Mauritius).
- ❖ He holds a Degree Master's of Science in VLSI-CAD, MAHE University, Manipal
- ❖ And BE in Instrumentation Technology from VTU, Belagavi and Currently Pursuing PhD in Image Cryptography
- ❖ His expertise is in Embedded Systems VLSI Design and CAD tools Design and Verification of Digital Systems
- ❖ He is involved in verification of ARM and Network on chip cores, Built VMM verification environment for Embedded Protocols


Photo Gallery:



Building Blocks of ES




Vijay Mahante...



Sensors

Inputs



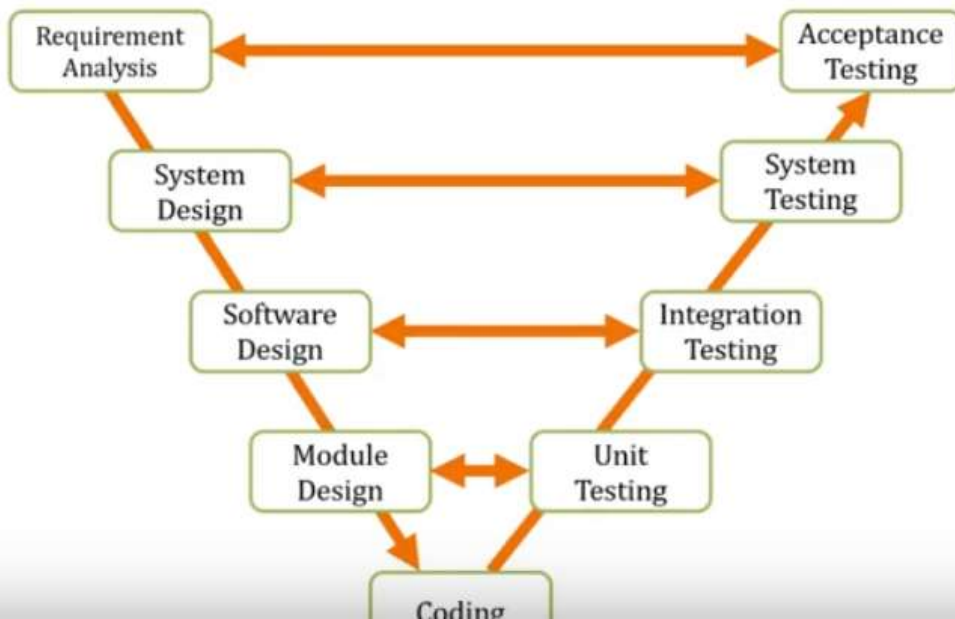
Light

Outputs

Building an Embedded Systems – V Model

Verification

Validation



Companies Making Driverless Cars

