

## Department of Computer Engineering

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### Institute Vision

We at SIEM aspire to be a globally recognized Institute that delivers a world class education to outstanding intellectual by nurturing and grooming by their interest, creative abilities and thrusts to acquire a life-long learning so as to imbibe values of their commitment towards society.

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### Department Vision

The department aims to be recognized in the field of quality education through excellence in teaching, learning, research and innovation for the betterment of society.

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## EVENT REPORT

On

### Expert talk on “Everything to Handle Interruptions and Applications to Microcontroller”

**Name of Event:** Expert Talk on ‘Everything to Handle Interruptions and Applications to Microcontroller’

**Date of Event:** 22/05/2023

**Coordinator of Event:** Prof. Ms. Snehal P. Dongre.

**Name & Details of Resource Person:** Prof. Pramod Aswale, Dept. of Electronics and Telecommunication, SIEM, Nashik-422213

**No of Participants:** 50

**Details of Participants:** SE Engineering Students

**Program Outcome Mapped:** PO1, PO2, PO5, PSO1, PSO2,

### Objectives:

1. To make students understand interruption mechanism.
2. To develop student's ability to handle interrupts while designing assembly language program.
3. To make students understand the working of microcontroller and its architecture.
4. To give students practical applications of microcontroller.

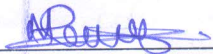

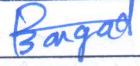
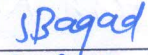

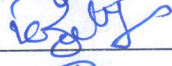

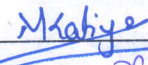
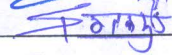

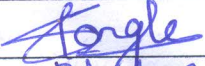
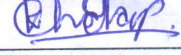
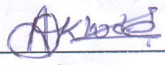

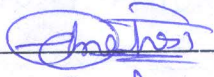

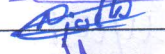

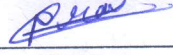
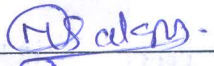

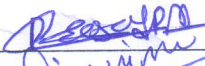
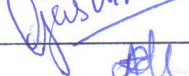

**Outcome:**

1. Students have gained knowledge on handling interrupts.
2. Students have learnt about how to handle maskable and non-maskable interrupts.
3. Students have understood the importance of Microcontroller and its applications.



**Department of Computer Engineering**  
**Expert Talk on "Microcontroller"**  
**Academic Year: 2022-23**

Date: 22/05/2023

Sr.No	Student Name	Sign
1	Mayur Mansraj Pawar	
2	Khushi Solanki	
3.	Radharani Bangad	
4.	Sakshi Bangad	
5.	Nupur Sanjay Jagtap.	
6	Kalyani Ganesh Borde	
7.	Dhendra Chaudhari	
8.	Mayank Katiyara	
9	Soham Gangude	
10	Sakshi Sharanad Naqre	
11	Prangale Aditya Anil	
12.	Kshitiya Sharad Gholap	
13	Atharva Khode	
14	Ujwanti Sudu	
15	Tejas Mehetre	
16	Gitesh Roshmikh	
17	Nikhil Singh Jodha	
18.	Neha Jayant Dahale	
19	Prerana Pansare	
20	Sakshi Nagare	
21	Jhubham Dasaade	
22	Prasad Bhagwat	
23	Ojasvi Hare	
24	Shraddha K. Maholke	

25	Ishika Pandey	Ishika
26	Sajal Grode	Grode
27	Dinesh Khaimar	Khaimar
28	Akshay Kakad	Kakad
29	Maya Bhausaheb Dhur	Dhur
30	Sanket Riddheshwar Malode	Malode
31	Vaibhav Patil	Patil
32	Arunind Prayapati	Prayapati
33	Omprasad Sandesh Narkhede	Narkhede
34	Hitesh Ramesh Paighan	Paighan
35	Mayank Amar Koliyara	Koliyara
36	Punit Dilip Chaudhari	Chaudhari
37	Ankita Sonawane	Sonawane
38	Sanket Sonawane	Sonawane
39	Sakshi Pravin Borse	Borse
40	Vijay. Lodhrajput	Lodhrajput
41	Sahil. Sonawane	Sonawane
42	Shrinivasa Patil	Patil
43	Lavkesh Patil	Patil
44	Prashant Pant	Pant
45	Rohit More	More
46	Sakshi Kiran Shinde	Shinde
47	Shubhram Rajendra Gholap	Gholap
48	Prayush Jadhav	Jadhav
49	Harshal Uidhad	Uidhad
50	Bhupesh Anil Shinde	Shinde
51	Poiti Vitthal Jadhav	Jadhav

  
 Head of Department



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### Activity Feedback Form

Name of Participant: Atharva khode  
Class: SE  
Contact Number: 9960201370  
Email id: Atharvakhodecomp@siem.org.in  
Title of Activity: Expert talk on Microcontroller

Give your rating on the basis of following evaluation scores.

Rating Scale	Excellent - 4	Good - 3	Average - 2	Below Average- 1
	Statements			Rating
	The Content was based on relevant topics.			3
	The Program was well organized.			2
	The topic of the program was easy to understand			4
	The duration of the program was good enough.			3.5
	The Program was beneficial for students' academic /personal growth.			4
	Overall view of the Session			5

Suggestions / Comments:

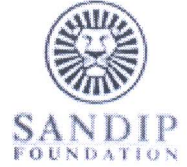
This session was good.

Signature of Participant: Akhodes

Date: 22/05/2023



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### Activity Feedback Form

Name of Participant: Sakshi Sharad Nagre  
Class: S.E  
Contact Number: 9960474914  
Email id: sakshinagre49@gmail.com  
Title of Activity: Expert Talk on "Microcontroller"

Give your rating on the basis of following evaluation scores.

Rating Scale	Excellent - 4	Good - 3	Average - 2	Below Average- 1
	Statements			Rating
	The Content was based on relevant topics.			4
	The Program was well organized.			4
	The topic of the program was easy to understand			3
	The duration of the program was good enough.			3
	The Program was beneficial for students' academic /personal growth.			3
	Overall view of the Session			3

Suggestions / Comments:

No

Signature of Participant: Sakshi

Date: 22/05/2023