



## Department of Instrumentation and Control

### Innovative Teaching Method

<b>Class:</b>	BE
<b>Name of Method:</b>	Presentations by students
<b>Subject:</b>	Project Engineering and Management
<b>Name of Staff</b>	Dr. Ashwini K. Patil
<b>Date and Time:</b>	13 <sup>th</sup> , 15 <sup>th</sup> and 16 <sup>th</sup> Oct 2020
<b>No of students:</b>	16
<b>Learning Objective:</b> <ol style="list-style-type: none"> <li>1. Students should be able to present topic clearly and face the questions by the students and staff confidently.</li> <li>2. To enhance communication skills of the students</li> </ol>	
<b>Outcomes:</b> On completion students are able to speak confidently on the given technical topics and its uses.	
<b>Description:</b> In this method, the students were given the topics on ISA/ANSI standards to present and discuss in the class. Also, rubrics were discussed with the them.	
<b>Impact of Innovative Method:</b> This activity helped students to explore their communication skills and understanding of usefulness of standards used in Instrumentation and Control.	
<b>Pos and PSOs:</b> PO1, PO6, PO9, PO10, PSO1, PSO3	

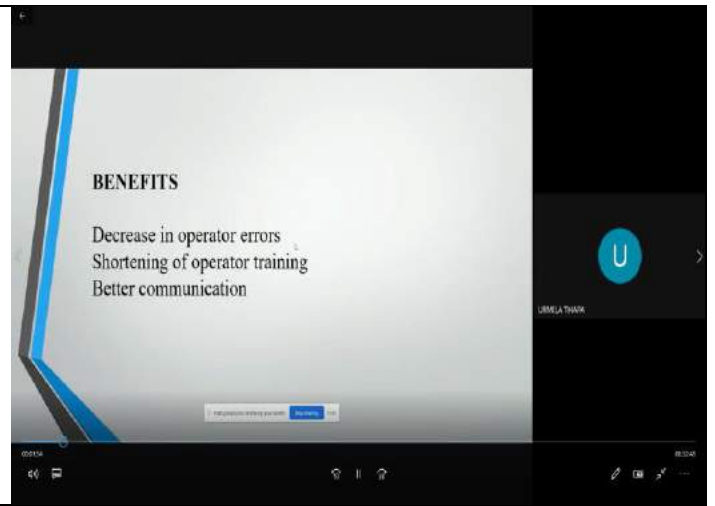
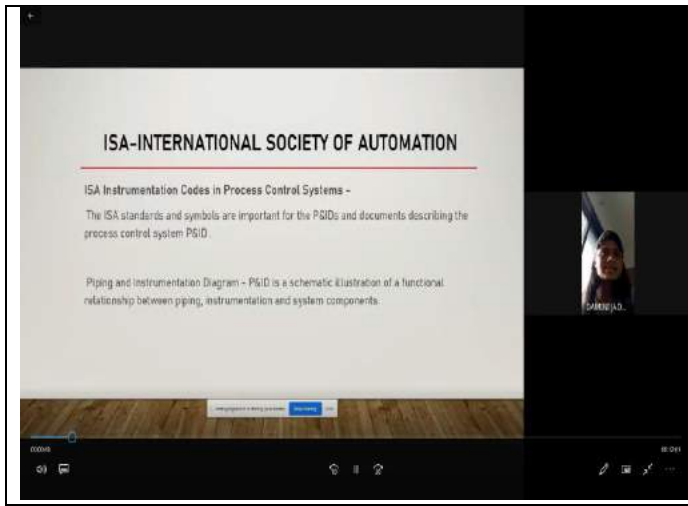
#### Rubrics used:

Skills/Criterion/ Category	4 Points	3 Points	2 Points	1 Points
Contents	The content includes a clear theme and is creative, compelling and clearly written.	Information is presented as a connected theme with accurate, current supporting information.	The content does not present a clearly stated theme, is vague, and some of the supporting information does not seem to fit the main idea	Content lacks a central theme, clear point of view and logical sequence of information.
Presentation	Clearly indicate the concept	Mostly indicate the concept	Moderately indicate the concept	Does not indicate the concept

Contents spelling / grammar/ language	Hardly any mistakes	A few mistakes	Some mistakes	Many mistakes and used Hebrew
Communication skills viz body language, confidence, open mindedness	Excellent	Very Good	Good	Moderate

### Assessment based on Rubrics

Roll No.	Name of the student	R1 (20) Contents	R2 (20) Presentation	R3 (20) language	R4 (20) Communication	R4 (20) Team	Total (100)
1	Aher Pratiksha	12	13	14	13	10	62
2	Ahire Pranav	12	14	14	13	10	63
3	Ahire Priyanka	AB					
4	Bhagwat Rushikesh	12	14	14	14	10	64
5	Bhandare Satyam	AB					
6	Gadhve Suyash	15	16	14	15	15	75
7	Jadhav Damini	15	15	14	14	15	73
8	Jadhav Rutuja	15	13	14	14	15	71
9	Joshi Nishant	15	14	14	13	16	72
10	Joshi Prajwal	15	14	14	13	16	72
11	Karanjkar Bhushan Mohan	AB					
12	Khurdal Akanksha	15	14	14	13	16	72
13	Narkhede Mayuri	15	14	14	13	16	72
14	Rai Ankit	15	14	14	13	16	72
15	Rao Aishwarya	15	14	14	13	16	72
16	Shelke Yash	14	15	14	14	16	73
17	Shirish Vasantao	15	13	14	13	15	70
18	Urmila Bhimbahadur	15	13	14	13	14	69
19	Derle Priya	Ab					
<b>20</b>	<b>Patra Vishal</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>16</b>	<b>76</b>
21	Punekar Anuja	Ab					
24	Sarole Gajanan	Ab					



Dr. Ashwini K. Patil

Name and sign of Subject In-charge