

Date: 10-03-2024

## Report on " ATAL Tinkering Lab workshop in Govt. High school at Koila"

Name of the Program:	ATAL TINKERING LAB 1 DAY Workshop	Program Dates & Timings:	Timings: 26/02/2024 (10 am -4pm)		
Event Location	Government High School Koila				
Organized by (Clubs/ Dept.)	AJIET Institute Innovation Council	In Association with			
Number of Participants	19	Students	19	Faculty	-
Program Outcome (PO) Mapping	CO1-PO1,PO3,PO5,PO12 CO2-PO1,PO3,PO5,PO12				
Coordinators	Dr.Sreejith B.K				

### About the program:

A team of 10 students from various departments and one faculty members (Dr. Sreejith B. K), visited Government High School Koila on 26/02/2024 to conduct ATAL Tinkering 1 day workshop. The participants learned how to make a 3d Design a Spanner and 3D Print it, as well as wood work to make a Birdhouse.

### Objectives:


The program ATAL TINKERING LAB enable students

1. Understand basics of 3D drawing environment to generate engineering models
2. To get familiarise with workshop tools.

### Outcomes:

On successful completion of program of this lecture/ technical talk/workshop the student should able to:

1. Able to create models/object in 3D environment
2. Learn basic tool usage.

  
 Principal  
 A.J. Institute of Engineering & Technology  
 Mangaluru - 575 006

**Articulation Matrix:**

Course Outcomes	Program Outcomes POs												
	1	2	3	4	5	6	7	8	9	10	11	12	
1	1		2		2								2
2	1		2		1								2
<b>Average</b>	<b>1</b>		<b>2</b>		<b>1.5</b>								<b>2</b>

**Photos:**



*[Handwritten Signature]*  
**HOD**

H.O.D. - Electronics & Commn. Engineering  
**A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
 Mangaluru - 575 006, D.K., Karnataka

*[Handwritten Signature]*  
**Principal**

**Principal**  
**A.J. Institute of Engineering & Technology**  
 Mangaluru - 575 006



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A Unit of Laxmi Memorial Education Trust

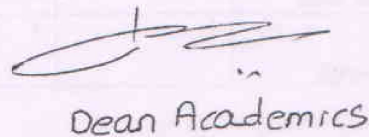
(Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belgaivi)

Participant Students List Date: 26/02/2024

Event: ATAL Tinkering Lab workshop in Govt. High school at Koila

Sl No	USN	Name	Department	Signature
1		Prajwal Rai	7th STD	Prajwal R
2		Nithin Shetty	6th STD	Nithin
3		Sanvi Poojari	6th STD	Sanvi
4		Sameeksha	6th STD	Sameeksha
5		Kavan C	7th STD	Kavan
6		Karan	7th STD	Karan
7		Pratham S	7th STD	Pratham
8		Ruthwik C M	6th STD	Ruthwik
9		Gagan R V	6th STD	Gagana
10		Reshma R	6th STD	Reshma
11		Sanya S N	7th STD	Sanya
12		Rahul C	7th STD	Rahul
13		Suhas V	6th STD	Suhas
14		Thilak R V	6th STD	Thilak
15		Samson Pinto	6th STD	Samson
16		Arul Lobo	6th STD	Arul
17		Mohammed Ziyen	7th STD	Moz
18		Mohammed Shafi	6th STD	Mohammed
19		Zcena Nazarath	7th STD	Zcena

  
Coordinator

  
Dean Academics

  
Principal

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## Students Feedback

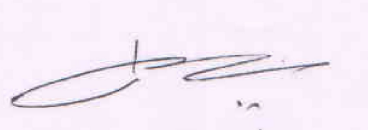
Date: 26/02/2024


Event: ATAL Tinkering Lab workshop in Govt. High school at Koila

Note: Students should grade the feedback 1. Poor 2. Fair 3. Good 4. Very .Good 5.Excellent

Sr.No	USN	Name of the Student	How well-organized did you find workshop event at the factory?	How well the processing arrangements were planned?	How you rate the cleanliness in terms of instructions and guidelines provided at the factory?	How would you rate your overall experience participating in the packaging event at the factory?	Signature
1.		Praiwal Rai	2	2	3	3	Praiwal R
2.		Nithin Shetty	3	2	3	4	Nithin
3.		Sanvi Pooiari	4	4	3	3	Sanvi
4.		Sameeksha	3	2	2	2	Sameeksha
5.		Kavan C	4	2	2	3	Kavan C
6.		Karan	4	2	2	3	Karan
7.		Pratham S	4	2	3	3	Pratham
8.		Ruthwik C M	4	4	2	3	Ruthwik
9.		Gagan R V	4	2	4	3	Gagan
10.		Reshma R	4	2	2	2	Reshma
11.		Sanva S N	3	4	2	4	Sanva
12.		Rahul C	3	4	2	2	Rahul
13.		Suhas V	4	2	4	2	Suhas
14.		Thilak R V	3	2	2	3	Thilak
15.		Samson Pinto	4	4	3	4	Samson
16.		Arul Lobo	4	3	3	2	Arul
17.		Mohammed Zivan	3	2	4	2	Mohammed
18.		Mohammed Shafi	3	4	4	3	Mohammed
19.		Zeena Nazarath	3	4	2	3	Zeena

  
Coordinator

  
Dean Academics

  
Principal

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