



(A Unit of Shri Sode Vadiraja Mutt Education Trust\*, Udupi)

Accredited by NAAC with 'A' grade | Affiliated to VTU, Belagavi

Approved by AICTE, New Delhi &amp; Recognized by Govt. of Karnataka

Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.

**Activity Request form**

<b>Academic Year</b>	2022-23		
<b>Department/Section/Committee/Cell</b>	ED Cell/IIC-SMVITM		
<b>Name of the Activity</b>	Workshop on "ARDUINO APPLICATIONS"		
<b>Target Audience</b>	Interested Students		
<b>Activity Date(s)</b>	12-01-2023	<b>Time</b>	9.00 to 12.00 PM
<b>Venue</b>	Karnataka Public School students, Hiriadka, Udupi		
<b>Resource Person</b>	Mr. Sandesh Kumar, Assistant Professor, SMVITM, Mr. Prasanna, Ms. Ankitha Shet, Mr. Rahul. Etc..		

Expected expenditure		
S. No.	Description	Amount
	Bus Fair	300.00
	<b>Total</b>	300.00

(Add rows if required)

Source of fund (Sponsorship/Registration fee)		
S. No.	Description	Amount
	Institute	300.00
	--	
	<b>Total</b>	
Financial support required from the Institute		

(Add rows if required)

Aron U. <b>Name of the Coordinator</b>	 9.1.23 <b>Signature with</b>
<b>Signature of the HoD (If applicable)</b>	



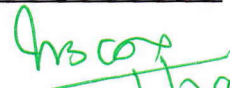
**Remarks by IQAC**

Maybe Undeleted

  
Signature

**Remarks by Principal**

Proceed

  
9/1/2023  
Principal

SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT  
Vishwothama Nagar, Udupi Dist.  
BANTAKAL - 574 115

Signature

  
Principal  
SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT  
Vishwothama Nagar, Udupi Dist.  
BANTAKAL - 574 115



IIC ID  
IC201912596

**Shri Madhwa Vadiraja Institute of Technology & Management (C-1433)**

Star Ratings (AY 2022-23)



Mentoring

• Choose ATL Schools

• Manage ATL Schools

• Referral of HEIs to Join IIC Network

? Help Desk

i Information Dissemination

📍 Contact us

**List of ATL Schools - Accepted Invitation**

S.No.	School Code	School Name	Address	Email	Mobile	Nominate IIC Coordinator	Action
1	27883749	AMRATHA BHARATHI VIDYALAYA HEBRI	Amratha Bharathi Vidyalaya High School Mithilagara Hebri Hebri Post And Village Karkala Tq Udupi Dist HEBRI UDUPI	abvhighschool@gmail.com	7259003862	Select Member DR. BHARATH K. BHAT	Accepted
2	13441765	GOVERNAMENT PREUNIVERSITY COLLEGE	GOVERNAMENT PREUNIVERSITY COLLEGE - HIRIYADKA BOMMARBETTU UDUPI DIST - 576113 UDUPI UDUPI	su025.pue@gmail.com	9448416987	Select Member Mr. Vignesh Shenoy	Accepted
3	168d11556	GOVERNMENT COMPOSITE HIGHSCHOOL VOLAKADU	Volakadu Udupi- 576101 UDUPI UDUPI	ghsvolakadu@gmail.com	8202526959	Select Member Rahavendra Hegde	Accepted

*Inscot*  
Principal  
SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT  
Vishwathama Nagar Udupi Dist.  
Bhatwara - 574115

# SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

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Vishwothama Nagar, Bantakal, Udupi - 574 115, Karnataka, India



**SMVITM**



**INSTITUTION'S  
INNOVATION  
COUNCIL**



**The Institution's Innovation Cell**  
**and**  
**Indian Society for Technical Education**  
**in association with**  
**Atal Tinkering lab**  
**Karnataka Public School Hiriadka, Udupi**  
**is organizing a hands-on workshop on**

**“ ARDUINO APPLICATIONS ”**

**Date: 12th January 2023**

**Time: 9.30 AM**

**Venue: Atal Tinkering Lab**

Principal

SHRI MADHWA VADIRAJA  
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SMVITM

## Activity Report

Academic Year	2022-2023
Name of the Program	Workshop on "ARDUINO APPLICATIONS"
Date	12-01-2023
Target Audience	Karnataka Public School students, Hiriadka, Udupi
Number of Participants	55

### Detailed Report

The Institution Innovation Council and Indian Society for Technical Education in association with Atal Tinkering Lab, Karnataka Public School Hiriadka, Udupi organized a hands-on workshop on **"ARDUINO APPLICATIONS"** on 12th January 2023.

Mr. Sandesh Kumar, Sr. Asst. Professor, ECE Dept., along with students of SMVITM, Prasanna Shet, Ankitha Annappa Shet, Pratham, Rahul Manjunatha Poojari and Rimsha were the resource persons.

The students of SMVITM conducted a session on Arduino and its programming for around 55 students and they demonstrated various application circuits using Arduino kits. The students were divided into groups and were given an opportunity to do hands-on and learn how to program Arduino kits.

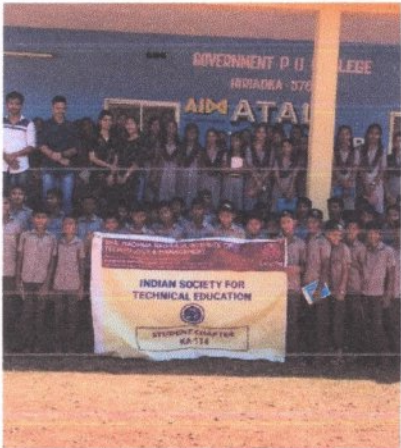
Principal

SHRI MADHWA VADIRAJA  
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Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.



Latitude	13.3551
Longitude	74.8680
Caption	"ARDUINO APPLICATIONS"

  
Principal

SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT  
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**SMVITM**



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of Education Initiative)

Academic Year	2022-23
Name of the Program	ATL WORKSHOP
Date	14-11-2022
Target Audience	Government composit Hightschool Volakaadu
Resource Person	Mr. Ganesh Shetty and Students of SMVITM
Number of Participants	75

The Institution's Innovation Council has organized a workshop for the students of ATL, Volakaadu School on 14/11/2022. As the Mentor institution, the students of SMVITM visited the schools to support the tinkering activity. Large number of students participated and gained knowledge on how to build simple ideas.

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**SMVITM**



Latitude	13.3340
Longitude	74.7524
Caption	ATL WORKSHOP

*Apparao*

Principal

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BANTAKAL - 574 115



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SMVITM

## Activity Report

Academic Year	2022-2023
Name of the Program	Workshop on "ARDUINO APPLICATIONS"
Date	21-01-2023
Target Audience	Government High School, Udupi
Number of Participants	60

### Detailed Report

The Institution Innovation Council in association with Atal Tinkering Lab, Government High School, Udupi organized a hands-on workshop on "**ARDUINO APPLICATIONS**" on 21 th January 2023.

Mr. Arun Upadhyaya, Sr. Asst. Professor, ECE Dept., along with students of SMVITM, Prasanna Shet, Ankitha Annappa Shet, Pratham, Rahul Manjunatha Poojari and Rimsha were the resource persons.

The students of SMVITM conducted a session on Arduino and its programming for around 55 students and they demonstrated various application circuits using Arduino kits. The students were divided into groups and were given an opportunity to do hands-on and learn how to program Arduino kits.

Principal  
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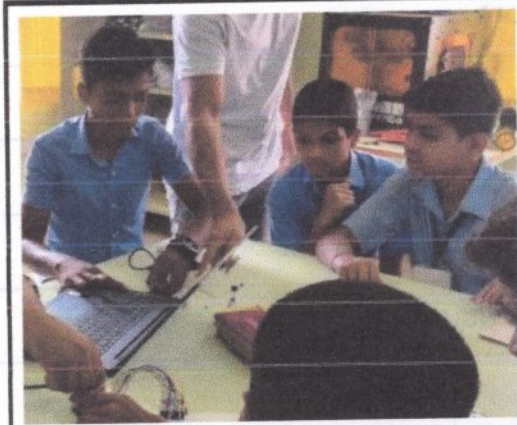
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Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.



Latitude	13.3310
Longitude	74.7425
Caption	Workshop on "ARDUINO APPLICATIONS"

*Arscope*

Principal

**SHRI MADHWA VADIRAJA  
INSTITUTE OF TECHNOLOGY & MANAGEMENT**  
Vishwothama Nagar, Udupi Dist.  
BANTAKAL - 574 115

KARNATAKA PUBLIC SCHOOL, HIRIADKA  
UDUPI TALUK & DISTRICT - 576 113

School Code: GA0300

Telephone: 9448416987, 8762554059  
Email : kpshiriadka@gmail.com

Lt.No. /ATL/2022-23

Date: 24-01-2023

**Sri Prasanna Shet,**

Student,

**Shri Madhwa Vadiraja Institute of**

**Technology**

Bantakal.


Dear Sir,

Thank you for the time, talent and expertise you have given for organizing a hands-on workshop on **"ARDUINO APPLICATIONS"** programme (The Institution Innovation Council and Indian Society for Technology Education in association with **Atal Tinkering Lab, KPS, Hiriadka**) at our institution. We are really impressed by the excellent service provided by you to our students.

Thank you .

Date: 24-01-2023  
Place: Hiriadka

With regards,

  
ಉಪ ಪ್ರಾಂಶುಪಾಲರು  
ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಸ್ಥಾಪಿತ  
ಉದ್ಯೋಗ - 576 113



Principal  
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