



Maharshi Karve Stree Shikshan Samstha's  
**Cummins College of Engineering  
for Women**

*Sharpening Engineering Acumen with a difference*  
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## 1.3.2 Percentage of students undertaking project work/field work/internship (Data for the latest completed academic year)

### 1.3.2.1 Number of students undertaking project work/field work/internship

## Department of Electronics and Telecommunication Engineering

This Document contain the details of

- Final Year Projects
- Third Year Internship
- Second Year Mini Projects



*KaMilind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

Tel. No. : 9657667030 E-mail : office@cumminscollege.edu.in,  
website : www.cumminscollege.edu.in

Mouje Sukli (Gupchup), Hingna, Nagpur-441110





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## 1.3.2 Percentage of students undertaking project work/field work/internship (Data for the latest completed academic year)

### 1.3.2.1 Number of students undertaking project work/field work/internship

## Department of Electronics and Telecommunication Engineering

### Final Year Projects

( Academic Year 2022-23)



*Milind*

**Dr. Milind Khanapurkar**  
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# Project Allotment & Notices



*Kinlind*

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**Department of Electronics & Telecommunication Engineering**  
**Session 2022-23**

**Project Groups and Guides Allotted**

Group No.	Group Name	Project Title	Guide
1	Sneha Thakur	Automatic Ration Distribution System	Prof. Amit Fulsunge
	Maithili Kakde		
2	Akansha Hingwe	Indigenous Development of Door Control Unit(DCU) for Automatic operation of Platform Screen Doors at Metro Stations	Prof. Amit Tripathi
	Neha Khewale		
	Apurva Nimishe		
3	Shreha Mishra	Design and Fabrication of Microstrip Patch Antenna for 5G applications	Prof. Anand Deshkar
	Trupti Dipakwar		
	Pallavi Gajghate		
4	Vishakha Talmale	Smart Uniform for Coal Mine Workers	Dr. Kanchan Wagh
	Pooja Reshimwale		
	Sejal Dahake		

  
Prof. Amit Fulsunge/ Dr. Kanchan Wagh  
Project HoT

  
Dr. Jitesh Shinde  
HOD. ETC



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
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Department of Electronics and Telecommunication Engineering

Session 2022-2023 (Odd Semester)

Final Year Project Progress Seminar

Date : 28/09/2022

Group No.	Group Name	Project Title	Name of Guide	Remarks given by Principal Sir/HoD/Guide/Faculty	Signature of HoD/Guide/s
1	Sneha Thakur	Automatic Ration Distribution System	Prof. Amit Fulsunge	Not present. device parts supplied ours ready to PCB completed & microcontroller programming done	
	Maithili Kakde				
2	Akansha Hingwe	Indigenous Development of Door Control Unit(DCU) for Automatic operation of Platform Screen Doors at Metro Stations	Prof. Amit Tripathi	H/W, S/W study done - Show H/W, S/W implementation in next seminar	
	Neha Khewale				
	Apurva Nimishe				
3	Shreha Mishra	Design and Fabrication of Microstrip Patch Antenna for 5G applications	Prof. Anand Deshkar	- calculations done from software tool. - show progress in next week	
	Trupti Dipakwar				
	Pallavi Gajghate				
4	Vishakha Talmale	Smart Uniform for Coal Mine Workers	Dr. Kanchan Wagh	→ Modifications in block diagram. Tx, Rx → simulation in next seminar	
	Pooja Reshimwale				
	Sejal Dahake				

Dr. Kanchan Wagh  
Project HoT/s

Dr. Jitesh Shinde  
Hod ETC



Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
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Department of Electronics and Telecommunication Engineering

Session 2022-2023 (Even Semester)

Final Year Project Progress Seminar

Date: 03 Feb 2023

Group No.	Group Name	Project Title	Name of Guide	Remarks given by Principal Sir/HoD/Guide/Faculty	Signature of HoD/Guide/s
1	Sneha Thakur Maithili Kakde	Automatic Ration Distribution System	Prof. Amit Fulsunge	Paper to be published Needs to be submitted H/W software integration is needed.	
2	Akansha Hingwe Neha Khewale Apurva Nimishe	Indigenous Development of Door Control Unit(DCU) for Automatic operation of Platform Screen Doors at Metro Stations	Prof. Amit Tripathi	Need to study Raspberry Pi functioning	
3	Shreha Mishra Trupti Dipakwar Pallavi Gajghate	Design and Fabrication of Microstrip Patch Antenna for 5G applications	Prof. Anand Deshkar	Patch designed Simulations done Tuning to be done	
4	Vishakha Talmale Pooja Reshimwale Sejal Dahake	Smart Uniform for Coal Mine Workers	Dr. Kanchan Wagh	Paper to be published on simulation result.	

Prof. Amit Fulsunge/ Dr. Kanchan Wagh  
Project HoT/s

Dr. Jitesh Shinde  
Hod ETC



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Maharshi Karve Stree Shikshan Samstha's  
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Hingna, Nagpur-441110.





Department of Electronics and Telecommunication Engineering

Session 2022-2023 (Even Semester)

Final Year Project Progress Seminar

Date: 29<sup>th</sup> March 2023

Group No.	Group Name	Project Title	Name of Guide	Remarks given by Principal Sir/HoD/Guide/Faculty	Signature of HoD/Guide/s
1	Sneha Thakur Maithili Kakde	Automatic Ration Distribution System	Prof. Amit Fulsunge	Needed further improvement. It includes more functionalities. Demo is looking fine.	
2	Akansha Hingwe Neha Khewale Apurva Nimishe	Indigenous Development of Door Control Unit(DCU) for Automatic operation of Platform Screen Doors at Metro Stations	Prof. Amit Tripathi	Need to implement proper communication between Raspberry Pi and Door Unit	
3	Shreha Mishra Trupti Dipakwar Pallavi Gajghate	Design and Fabrication of Microstrip Patch Antenna for 5G applications	Prof. Anand Deshkar	Tuning for expected results done Paper writing for publication required	
4	Vishakha Talmale Pooja Reshimwale Sejal Dahake	Smart Uniform for Coal Mine Workers	Dr. Kanchan Wagh	Hardware part to be done. 30% completed.	

Prof. Amit Fulsunge/ Dr. Kanchan Wagh  
Project HoT/s

Dr. Jitesh Shinde  
Hod ETC



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# Certificates



*Milind*

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**Mouje Sukli (Gupchup), Hingna, Nagpur-441110**









## CERTIFICATE

This is to certify that the project work entitled “Automatic Ration Distribution System” is a bonafide work carried out by Ms. Sneha Thakur (Enrollment No.:20201028118852 ) and Ms. Maithili Kakde (Enrollment No.:20201028118849) in partial fulfillment of the requirements for the award of the degree of Bachelor of Engineering in Electronics & Telecommunication Engineering from MKSSS’s Cummins College of Engineering for Women, Nagpur during the academic year 2022-2023.

  
External Examiner

  
Internal Examiner

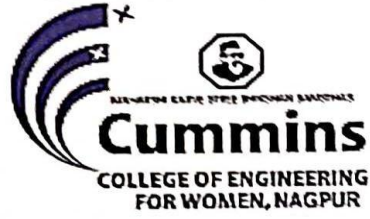
  
Mr. Amit Fulsunge  
Assistant Professor  
Project Guide

  
Dr. Jitesh Shinde  
Head of the Department

  
Dr. Milind Khanapurkar  
Principal





  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.




**CERTIFICATE**

This is to certify that the project work entitled "Door Control Unit for Platform Screen Doors at Metro Station" is a bona fide work carried out by  
Ms. Akanksha Hingwe (Enrollment No.:20211028118605)  
Ms. Apurva Nimishe (Enrollment No.:20211028118606)  
Ms.Neha Khewale(Enrollment No.:20211028118607)  
in partial fulfillment of the requirements for the award of the degree of Bachelor of Engineering in Electronics & Telecommunication Engineering from MKSSS's Cummins College of Engineering for Women Nagpur during the academic year 2022-2023.

  
Mr. Amit Tripathi  
Assistant Professor  
Project Guide

  
Dr. Jitesh Shinde  
Head of the Department

  
Dr. R. R. Ashankar  
External Examiner 21/6/23

  
Dr. Milind Khanapurkar  
Principal



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

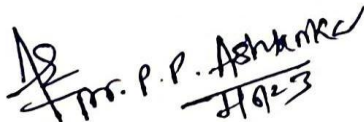


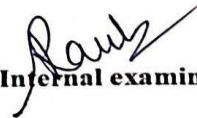
## CERTIFICATE

This is to certify that the project work entitled "Smart Uniform for Coal Mine Workers" is a bonafide work carried out by Ms. Pooja Reshimwale (20201028118850), Ms. Sejal Dahake(20211028118609) and Ms. Vishakha Talmale(20201028118854) in partial fulfillment of the requirements for the award of degree of Bachelor of Engineering in Electronics & Telecommunication Engineering from MKSSS's Cummins College of Engineering for Women Nagpur, affiliated to RTM Nagpur University, during the academic year 2022-2023.

  
Project Guide:

**Dr. Kanchan Wagh**  
Assistant Professor

  
External Examiner

  
Internal examiner

  
Dr. Jitesh Shinde  
Head of the Department

  
Dr. Milind Khanapurkar  
Principal



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.





## CERTIFICATE

This is to certify that the following students of Electronics & Telecommunication Engineering project work entitled "Design Of Microstrip Patch Antenna For 5G Applications" is a bonafide work carried out by students


**Ms. PALLAVI GAJGHATE (8ETC5)**


**Ms. SHREHA MISHRA (8ETC8)**


**Ms. TRUPTI DIPAKWAR (8ETC10)**

Have completed the project titled "Design Of Microstrip Patch Antenna For 5G Applications" Satisfactorily toward the partial fulfillment of the requirements for the award of degree of Bachelor of Engineering in Electronics & Telecommunication Engineering of RTM Nagpur University during the academic year 2022-2023.

  
External Examiner 4/5/23

  
Internal Examiner

  
Dr. Jitesh Shinde  
Head of the Department

  
Mr. Anand Deshkar  
Project guide

  
Dr. Milind Khanapurkar  
Principal  
Cummins College of Engineering for Women, Nagpur



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
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## Department of Electronics and Telecommunication Engineering

### Third Year Internship

( Academic Year 2022-23)



*Kavind*

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Mouje Sukli (Gupchup), Hingna, Nagpur-441110



## Following Students of Third year ETC have completed their Internship during 2022-23

Sr. No.	Name of Student	Company Name	Duration
1	Asawari Patil	Intershala- Digital Marketing( Online)	8 week :Date of Certificate-16/7/2022
2	Akshani Wanjari	AD Infocom System	27/2/2023-27/3/2023
3	Amisha barahate	Tessolve:VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
4	Apeksha Gotmare	Intershala- Digital Marketing(Online)	8 weeks:1/6/2022 Date of Certificate-10/7/2022
		devTon: Pythan and Data Visualization	7 Days
5	Avanti Panchbudhe	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
6	Bhagyashree Darunde	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
7	BhumikaHingankar	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
8	Devashree Madame	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
9	Dhanashree Likhar	devTon: HotstarClone using HTML,CSS and Bootstrap	7 Days
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
		Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
10	Eesha Thakre	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
11	Gauri Kohod	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
12	Gayatri Dikondwar	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
13	Isha Meshram	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
14	Ketaki Randaye	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Admire Tech Vision	1/2/2023-28/2/2023
15	Manaswee Katre	Kodacy:Robotics	1 month
		Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision	1/2/2023-28/2/2023

16	Mansi Gaikwad	Maxgen Technology Pvt LTD	11/7/2023-9/8/2023
17	Megha Chaudhari	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision	1/2/2023-28/2/2023
18	Kantipudi	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
19	Nandini Lanjewar	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
20	Neha Ladke	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
		OASIS Infobyte	One Month: 10/3/2023
21	Paradhi Sahare	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
22	Prachi Rane	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
23	Prachi Choudhari	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
24	Prajakta Gudedhe	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
25	Rasika Wankhore	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		E-ArtTech: PCB Design and Fabrication	11/1/2023-11/2/2023
26	Riya Baseshankar	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		E-ArtTech: PCB Design and Fabrication	11/1/2023-11/2/2023
27	Rutika Waghmare	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
28	Sakshi Tonge	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
29	Sakshi Bakare	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
30	Sakshi Mahant	Admire Tech Vision: Robotics	23/1/2023-27/1/2023



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31	Sanjivani Ambulkar	NUINTELLEGENCE PVT.LTD	17/7/2023-22/7/2023
32	Sayali Mehare	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Oasis Infobyte: Web Development and Designing	One month: 5/4/2023
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
33	Sejal Kalambe	Exposys Data Labs: Web Development	10/1/2023-9/2/2023
		Oasis Infobyte: Web Development and Designing	One month: 15/2/2023
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
34	Sejal Thakare	Tessolve: Embedded & IOT Programming	3/6/22-18/6/2022
		Charusat: Basic Web Dev	7 days
		E-Art Tech: PCB Design and Fabrication	11/1/2023-11/2/2023
35	Sejal Nimkar	E-Art Tech: PCB Design and Fabrication	11/1/2023-11/2/2023
36	Seshalasya Panchangam	Admire Tech Vision	1/2/2023-28/2/2023
		Robotics	23/1/2023-27/1/2023
37	Shivani Borkute	ConnectSoft InfoTech	25/5/2022-8/7/2022
		ConnectSoft InfoTech	22/3/2023-20/4/2023
38	Shrutika Mankar	IEEE: IoT with Machin Learning	9/5/2022-8/6/2022
39	Shweta Harle	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
40	Siri Kudupudi	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		TXON	One Month-10/4/2023
41	Tinatai Mahalle	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023
42	Vaidehi Wakde	Admire Tech VisionLLP	1/2/2023-28/2/2023
43	Vaishnavi Giri	Ossis Infobyte:Web Development and Designing	One Month-27/2/2022
		TXON	One month 10/4/2023
		Tech Sells	June 2022
44	Vanshika Pardhi	Admire Tech Vision: Robotics	23/1/2023-27/1/2023
45	Yuvarani Randive	Tessolve: VLSI Design and Verification	3/6/22-18/6/2022
		Admire Tech Vision: Robotics	23/1/2023-27/1/2023



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HoD  
Dr. Jitesh  
Shinde





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**Mouje Sukli (Gupchup), Hingna, Nagpur-441110**



INTERNSHALA TRAININGS

①

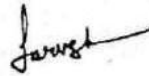
# Certificate of Training

**Aasawari Patil**

has successfully completed an 8-week online training on **Digital Marketing**. The training consisted of Building Web Presence, Search Engine Optimisation, Digital Advertising with Google Ads, Google Ads Search Certification, Social Media Marketing, Email Marketing, Inbound Marketing, Revisiting Google Analytics, Newer Trends in Digital Marketing, and The Final Project modules.

In the final assessment, Aasawari scored 50% marks.

We wish Aasawari all the best for future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2022-07-16

Certificate no. : 1C40E55B-DBFE-00A6-A155-84CB013A0ECF

For certificate authentication, please visit [https://trainings.internshala.com/verify\\_certificate](https://trainings.internshala.com/verify_certificate)



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Hingna, Nagpur-441118.



# AD Infocom Systems

62, Bajrang Nagar, Manewada Road, Nagpur – 440027

Contact No.: 9860455757 Email: adinfocomsystems@gmail.com Website: www.adinfocomsystems.in

Ref. No. - ADIS/2023/42

Date - 28/03/2023

## Internship Letter

We are happy to announce that **Akshani R. Wanjari** has successfully completed the internship at AD Infocom Systems in the domain of “**Web Development**” from **27/02/2023** to **27/03/2023**.

During internship, you have successfully completed all the modules and project work.

We wish you all the best for your future endeavors.

A handwritten signature in blue ink, appearing to read 'Dorge'.

Prabhakar Dorge  
Managing Director  
AD Infocom Systems



A handwritten signature in blue ink, appearing to read 'Milind'.

Dr. Milind Khanapurkar  
Principal

Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
A HERO ELECTRONIX VENTURE

3

# Certificate of Completion

*This is to certify that*

**AMISHA GIRISH BARAHATE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1045

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli

CEO



**Kamling**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





**ADMIRE  
TECH  
VISION**  
Results, Integrity & Loyalty

# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



— THIS CERTIFICATE IS PROUDLY PRESENTED TO —

## AMISHA BARAHATE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSW's Cummins College of Engineering for Women, Nagpur.

**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

**MR. AKHIL SONWANE**  
DIRECTOR, ATV



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



INTERNSHALA TRAININGS

4

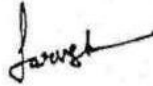
# Certificate of Training

## Apeksha Gotmare

from Cummins College of Engineering for Women has successfully completed an 8-week online training on **Digital Marketing**. The training consisted of Building Web Presence, Search Engine Optimisation, Digital Advertising with Google Ads, Google Ads Search Certification, Social Media Marketing, Email Marketing, Inbound Marketing, Revisiting Google Analytics, Newer Trends in Digital Marketing, and The Final Project modules.

In the final assessment, Apeksha scored 80% marks.

We wish Apeksha all the best for future endeavours.



Sarvesh Agarwal

FOUNDER & CEO, INTERNSHALA

Date of certification: 2022-07-10

Certificate no. : E6A48950-C794-9EE5-85C9-FDFABF722CB8

For certificate authentication, please visit [https://trainings.internshala.com/verify\\_certificate](https://trainings.internshala.com/verify_certificate)



**Kamind**  
Dr. Milind Khanapurkar  
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Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

# Certificate of Completion



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Presented to

## APEKSHA GOTMARE

for completing 7-days Bootcamp on  
Python and Data visualization

**SHAURYA SINHA**  
CO-FOUNDER

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Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TSS** **TESSOLVE**  
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5

# Certificate of Completion

*This is to certify that*

**AVANTI PANCHBUDHE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1046

Date of Issue : 20 June 2022



Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





# CERTIFICATE OF PARTICIPATION





THIS CERTIFICATE IS PROUDLY PRESENTED TO


## AVANTI PANCHBUDHE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TSSOLVE**  
A HERO ELECTRONIX VENTURE

# Certificate of Completion

*This is to certify that*

**BHAGYSHREE RAVINDRA DARUNDE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1047

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





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(23-27 January 2023) On  
**"ROBOTICS"**

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**DR. JITESH SHINDE**

DEAN (R&D) & HEAD ETC

  
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Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



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\*\*\*\*\*



THIS CERTIFICATE IS PROUDLY PRESENTED TO

## BHUMIKA HINGANKAR

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
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DEAN (R&D) & HEAD ETC

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**MR. AKHIL SONWANE**  
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**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

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# Certificate of Completion

*This is to certify that*

**DEVASHREE ISHWARCHANDRA MADAME**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1049

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# Certificate of Completion



# devtown

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for completing 7-days Bootcamp on  
Hotstar Clone using HTML, CSS and  
Bootstrap

SHAURYA SINHA  
CO-FOUNDER

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**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





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**Cummins**  
COLLEGE OF ENGINEERING  
FOR WOMEN, NAGPUR

THIS CERTIFICATE IS PROUDLY PRESENTED TO


**DHANASHREE LIKHAR**

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**

DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**

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**MR. AKHIL SONWANE**

DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

# Microsoft Learn Student Ambassador

This certificate is presented to:

## DHANASHREE MOHAN LIKHAR

In recognition of your attendance and completion of the  
Microsoft Student Ambassadors

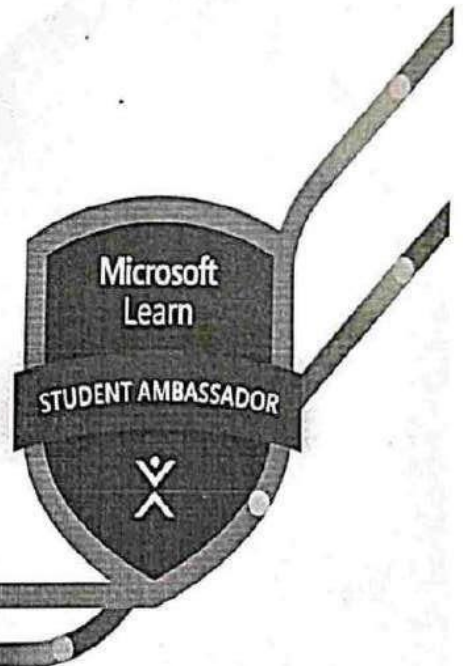
### Hotstar Clone using HTML, CSS and Bootstrap Bootcamp

Event Hosted By  
Microsoft Learn Student Ambassador

Scan the QR code to verify



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**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TS** **TESSOLVE**  
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# Certificate of Completion

*This is to certify that*

**DHANASHREE MOHAN LIKHAR**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1050

Date of Issue : 20 June 2022



Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





## CERTIFICATE OF PARTICIPATION




THIS CERTIFICATE IS PROUDLY PRESENTED TO


### EESHA THAKRE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



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# Certificate of Completion

*This is to certify that*

**GAURI SANJAY KOHAD**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1176

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**ISI TESSOLVE**  
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12

# Certificate of Completion

*This is to certify that*

**GAYATRI DIKONDAWAR**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1177

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO

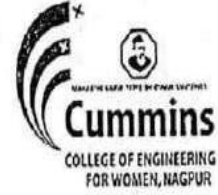


**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF PARTICIPATION

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## GAYATRI DIKONDAWAR

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





# CERTIFICATE OF PARTICIPATION




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## ISHA MESHARAM

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
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**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
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(13)

# Certificate of Completion

*This is to certify that*

**ISHA MESHARAM**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CE/2021-22/1178

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



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14

# Certificate of Completion

*This is to certify that*

**KETAKI ISHWAR RANDAYE**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1179

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





Legal Name - Admire Tech Vision LLP

Date: 17/05/2023

**TO WHOME IT MAY CONCERN**

We are glad to inform you that MISS. KETAKI RANDAYE from Electronics & Telecommunication Engineering Department of Cummins College of Engineering for Women, Nagpur, has successfully completed her Internship at Admire Tech Vision LLP from 1<sup>st</sup> February 2023 to 28<sup>th</sup> February 2023.

During internship, she has to work in Robotics and her Project Topic was "RFID Door Lock Access Control System" in this period.

We found her extremely dedicated. She was very much interested in getting into the depth of the subject to understand it better.

Her association with us was fruitful and we wish her all the best in her future endeavors.

With Regards,  
For **ADMIRE TECHVISION LLP**

Akhil Sonwane

**Director**

Director

Admire Tech Vision LLP, Nagpur

Parag Tembhurne

Project Guide

Admire Tech Vision LLP, Nagpur



*Kamini*

Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

PLOT NO. 64, 2<sup>ND</sup> FLOOR, SAMVAD APARTMENT, BEHIND PADOLE HOSPITAL,  
NAGPUR - 440022. info@admiretechvision.com | 8830336241 | 0712-3571661





Date: 17/05/2023

## TO WHOME IT MAY CONCERN

We are glad to inform you that **MISS. MANASWEE KATRE** from Electronics & Telecommunication Engineering Department of **Cummins College of Engineering for Women, Nagpur**, has successfully completed her Internship at **Admire Tech Vision LLP** from 1<sup>st</sup> February 2023 to 28<sup>th</sup> February 2023.

During Internship, she has to work in **Robotics** and her Project Topic was "**Fire Fighting Robot**" in this period.

We found her extremely dedicated. She was very much interested in getting into the depth of the subject to understand it better.

Her association with us was fruitful and we wish her all the best in her future endeavors.

With Regards,

**For ADMIRE TECHVISION LLP**

*Akhil Sonwane*  
Akhil Sonwane

**Director**

Director

Admire Tech Vision LLP, Nagpur

*Parag Tembhurne*

Parag Tembhurne

Project Guide

Admire Tech Vision LLP, Nagpur





13

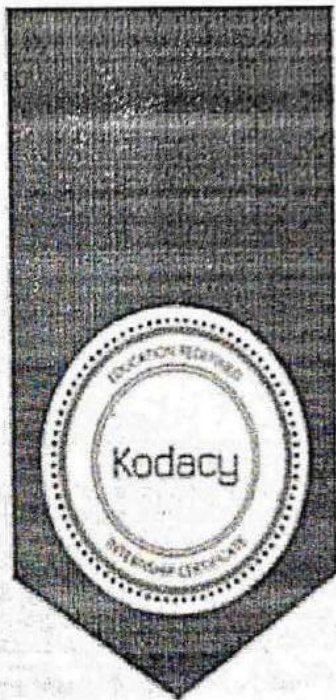
Kodacy | SPACE

# Certificate OF INTERSHIP

This certificate is presented to:

**Manaswee katre**

for successfully participating in the 1 month online internship program on ROBOTICS conducted by MODACY association with Scientific Platforms And Cosmic Explorations (PACE)



Date of Completion: 11/02/2022  
Certificate ID: SF/2022/191887  
For validation visit:  
<https://www.kodacy.com>

*Arash Jolani*  
ARASH JOLANI  
Chief Executive Officer (CEO)



*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



**VSI TESSOLVE**  
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(15)

# Certificate of Completion

*This is to certify that*

**MANASWEE KATRE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1056  
Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

Date: 16 Aug 2023

**INTERNSHIP CERTIFICATE**

This is to certify that Ms. Mansi Gaikwad , has successfully completed Data Science Internship Program in the company under the esteemed guidance and technical support of Sr. Developers toward the fulfilment of the semester.

Technology : Data Science  
From – 11 July 2023 To 9 Aug 2023

She has successfully completed her Internship. During the period she was sincere, hard working & fully devoted to project.

We wish her all success to her future career.

For Maxgen Technology Pvt Ltd

Sadhana Kokate  
Manager – Human Resources



*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

**VLSI TESSOLVE**  
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(17)

# Certificate of Completion

*This is to certify that*

**MEGHA RAJESH CHAUDHARI**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1058

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





Legal Name - Admire Tech Vision LLP

Date: 17/05/2023

**TO WHOME IT MAY CONCERN**

We are glad to inform you that **MISS. MEGHA CHAUDHARI** from Electronics & Telecommunication Engineering Department of **Cummins College of Engineering for Women, Nagpur**, has successfully completed her Internship at **Admire Tech Vision LLP** from 1<sup>st</sup> February 2023 to 28<sup>th</sup> February 2023.

During internship, she has to work in **Robotics** and her Project Topic was "**Arduino Based Voice Controlled Robotic Vehicle**" in this period.

We found her extremely dedicated. She was very much interested in getting into the depth of the subject to understand it better.

Her association with us was fruitful and we wish her all the best in her future endeavors.

With Regards,

For **ADMIRE TECHVISION LLP**

*[Signature]*  
Akhil Sonwane

**Director**

Director

Admire Tech Vision LLP, Nagpur

*[Signature]*

Parag Tembhurne

Project Guide

Admire Tech Vision LLP, Nagpur



*[Signature]*

Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Sanshodhan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

PLOT NO. 64, 2<sup>ND</sup> FLOOR, SAMVAD APARTMENT, BEHIND PADOLE HOSPITAL,  
NAGPUR - 440022. info@admiretechvision.com | 8830336241 | 0712-3571661

**AUTODESK**

**DASSAULT SYSTEMES**

**CERTIFIED RESELLER**

Microsoft  
Partner





# CERTIFICATE OF PARTICIPATION




THIS CERTIFICATE IS PROUDLY PRESENTED TO

◆ **NAGA LAKSHMI KANTIPUDI** ◆

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**


Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
DR. JITESH SHINDE

DEAN (R&D) & HEAD ETC.

  
DR. SANJEEVANI SHASTRI

OFFICIATING PRINCIPAL

  
MR. AKHIL SONWANE

DIRECTOR, ATV



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



## CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



— THIS CERTIFICATE IS PROUDLY PRESENTED TO —

# NANDINI LANJEWAR

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV





# Certificate of Completion

*This is to certify that*

**NEHA LADKE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1059

Date of Issue : 20 June 2022

Srinivas Chinamilli  
CEO



**Kamind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

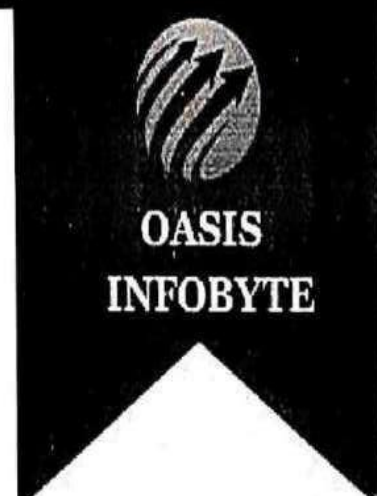
# CERTIFICATE OF COMPLETION

3/10/2023

This certificate is proudly presented to

*Neha Ladke*

for successful completion of 1 month internship in  
Web Development and Designing  
with wonderful remarks at OASIS INFOBYTE



✉ [contact@oasisinfobyte.in](mailto:contact@oasisinfobyte.in)

OIB/F2/IP1090

🌐 [www.oasisinfobyte.com](http://www.oasisinfobyte.com)

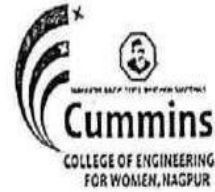


*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



— THIS CERTIFICATE IS PROUDLY PRESENTED TO —

## NEHA LADKE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO


## PARIDHI SHAHARE


For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On

### "ROBOTICS"

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



## CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



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# PRACHI RANE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**

DEAN (R&amp;D) &amp; HEAD ETC

  
**DR. SANJEEVANI SHASTRI**

OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**

DIRECTOR, ATV



**TESSOLVE**  
A HERO ELECTRONIX VENTURE

25

# Certificate of Completion

*This is to certify that*

**PRACHI DEVENDRA CHAUDHARI**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1180

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





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VISION**  
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— THIS CERTIFICATE IS PROUDLY PRESENTED TO —

## PRACHI CHAUDHARI

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**

DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**

OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**

DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



26

# Certificate of Completion

*This is to certify that*

**PRAJAKTA GUDADHE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1060

Date of Issue : 20 June 2022

Srinivas Chinamilli  
CEO



**TESSOLVE**  
A HERO ELECTRONIX VENTURE

(27)

# Certificate of Completion

*This is to certify that*

**RASIKA PRABHAKAR WAKHORE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1062

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





**E-ArtTech**  
Electronics Art Technologies

# Certificate of Internship

This certificate goes to

**Rasika Wakhore**

*In appreciation of your successful efforts as an  
intern to work with E Art Technologies Pvt Ltd on*

*"PCB Design & Fabrication"  
from 11 Jan to 11 Feb 2023*

Kunal Khawashi  
Director



CRN:- EATPL/23/03/01



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**VLSI TESSOLVE**  
A HERO ELECTRONIX VENTURE

28

# Certificate of Completion

*This is to certify that*

**RIYA NAMDEORAO BASESHANKAR**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1063

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



**E-ArtTech**  
Electronic Art Technology

# Certificate of Internship

This certificate goes to

**Riya Baseshankar**

*In appreciation of your successful efforts as an  
intern to work with E Art Technologies Pvt Ltd on*

*"PCB Design & Fabrication"  
from 11 Jan to 11 Feb 2023*

Kunal Khawashi  
Director



CRN:- EATPL/23/03/04



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





## CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



THIS CERTIFICATE IS PROUDLY PRESENTED TO

**RUTIKA WAGHMARE**

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV

30



# Certificate of Completion

*This is to certify that*

**SAKSHI PANDHARI TONGE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : TESSOLVE/CBE/2021-22/1066

Date of Issue : 20 June 2022

Srividya Chinamilli  
CEO



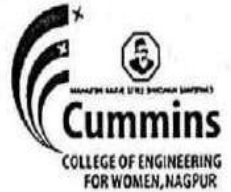
**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



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# CERTIFICATE OF PARTICIPATION

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## SAKSHI TONGE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





## CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



— THIS CERTIFICATE IS PROUDLY PRESENTED TO —

# SAKSHI BAKRE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*





THIS CERTIFICATE IS PROUDLY PRESENTED TO

## SAKSHI MAHANT

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

# ni NU INTELLIGENCE PRIVATE LIMITED

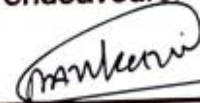
Second floor, "Planet Kidzee" Building, Plot no 18, Renghe Layout,  
Gajanan Mandir Road, Trimurti Nagar, Nagpur 440022

## CERTIFICATE OF APPRECIATION

This certificate is awarded to Mr/Ms Sanjeevani Ambulkar  
of Cummins College of Engineering for Women. He/She has completed  
Internship on Data Science conducted  
from Dt. 17/07/2023 to 22/07/2023 with distinction.  
NU INTELLIGENCE Pvt.Ltd. wish him/her luck for all future endeavours.



Faculty/Instructor



Director



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





34

# Certificate of Completion

*This is to certify that*

**SAYLI NARENDRA MEHARE**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1183

Date of Issue : 20 June 2022

Srinivas Chinamilli

CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

# CERTIFICATE OF COMPLETION

5/4/2023

This certificate is proudly presented to

*Sayli Mehare*

for successful completion of 1 month internship in  
Web Development and Designing  
with wonderful remarks at OASIS INFOBYTE



✉ [contact@oasisinfobyte.in](mailto:contact@oasisinfobyte.in)

OIB/IM1/IP783

🌐 [www.oasisinfobyte.com](http://www.oasisinfobyte.com)



*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF PARTICIPATION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

## SAYLI MEHARE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# Exposys Data Labs



## Certificate of Internship

### TO WHOM IT MAY CONCERN

This is to certify that **Ms. SEJAL DINESH KALAMBHE** has completed internship programme on “**Web Developer**” from 10.01.2023 to 09.02.2023.

She took keen interest in the work assigned and successfully completed it. During the period of internship we found her to be punctual, hardworking and inquisitive.

We wish her luck and success in all her future endeavours.

**Y Vishnuvardhan**  
Chief Director



hr@exposysdata.com  
www.exposysdata.com



**Kumma**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Kumma College of Engineering for Women  
Hingna, Nagpur-441110.

# CERTIFICATE OF COMPLETION

2/15/2023

This certificate is proudly presented to

*Sejal Kalambe*

for successful completion of **1 month** internship in  
**Web Development and Designing**  
with wonderful remarks at **OASIS INFOBYTE**



**OASIS  
INFOBYTE**



✉ [contact@oasisinfobyte.in](mailto:contact@oasisinfobyte.in)

OIB/J2/IP538

🌐 [www.oasisinfobyte.com](http://www.oasisinfobyte.com)

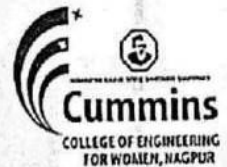


*Kavind*  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





## CERTIFICATE OF PARTICIPATION




THIS CERTIFICATE IS PROUDLY PRESENTED TO


### SEJAL KALAMBHE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF COMPLETION

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with wonderful remarks at **OASIS INFOBYTE**



**OASIS  
INFOBYTE**



✉ [contact@oasisinfobyte.in](mailto:contact@oasisinfobyte.in)

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[www.oasisinfobyte.com](http://www.oasisinfobyte.com)



*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
A HERO ELECTRONIX VENTURE

36

# Certificate of Completion

*This is to certify that*

**SEJAL THAKRE**

*has successfully completed Internship on*

**EMBEDDED & IOT PROGRAMMING**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1184


Date of Issue : 20 June 2022

*Srinivas Chinamilli*


Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



**CHARUSAT**  
CHARUSAT UNIVERSITY OF SCIENCE AND TECHNOLOGY  
Accredited with Grade A by NAAC




36

# CERTIFICATE

OF PARTICIPATION

Scan the QR code to verify




or visit: <https://cert.shapeai.cf/verify/Z29MVFW>

**PROUDLY PRESENTED TO**


**SEJAL THAKRE**

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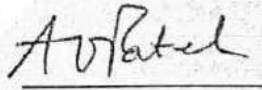
**7 Days Bootcamp on Basic Web-Dev With Bootstrap**



**PROF. SANDIP PATEL**  
AWS ACADEMY ACCREDITED  
INSTRUCTOR



**DR. PARTH SHAH**  
HEAD OF DEPARTMENT  
KDPDIT, CSPIT



**DR. A. D. PATEL**  
PRINCIPAL  
CSPIT



**Kamind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





**E-ArtTech**  
Electronic Art Technology

# Certificate of Internship

This certificate goes to

**Sejal Thakre**

In appreciation of your successful efforts as an  
intern to work with E Art Technologies Pvt Ltd on

"PCB Design & Fabrication"  
from 11 Jun 2022 to 11 Feb 2023

Kunal Khawashi  
Director



CRN:- EATPL/23/03/02



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



**E-ArtTech**  
Electronic Art Technology

# Certificate of Internship

This certificate goes to

**Sejal Nimkar**

*In appreciation of your successful efforts as an  
intern to work with E Art Technologies Pvt Ltd on  
"PCB Design & Fabrication"  
from 11 Jan to 11 Feb 2023*

Kunal Khawashi  
Director



CRN:- EATPL/23/03/03



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





Date: 17/05/2023

TO WHOME IT MAY CONCERN

We are glad to inform you that MISS. SESHALASYA PANCHANGAM from Electronics & Telecommunication Engineering Department of Cummins College of Engineering for Women, Nagpur, has successfully completed her Internship at Admire Tech Vision LLP from 1<sup>st</sup> February 2023 to 28<sup>th</sup> February 2023.

During internship, she has to work in Robotics and her Project Topic was "Floor Cleaning Robot" in this period.

We found her extremely dedicated. She was very much interested in getting into the depth of the subject to understand it better.

Her association with us was fruitful and we wish her all the best in her future endeavors.

With Regards,

For ADMIRE TECHVISION LLP

Akhil Sonwane

Director

Director

Admire Tech Vision LLP, Nagpur

Parag Tembhurne

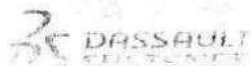
Project Guide

Admire Tech Vision LLP, Nagpur



Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

PLOT NO. 64, 2<sup>ND</sup> FLOOR, SAMVAD APARTMENT, BEHIND PADOLE HOSPITAL,  
NAGPUR - 440022. info@admiretechvision.com | 8830336241 | 0712-3571661



MKCL





# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*





THIS CERTIFICATE IS PROUDLY PRESENTED TO


◆ **SESHALASYA PANCHANGAM** ◆

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2022) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



An ISO 9001:2015 Certified Company  
**ConnectSoft® InfoTech**  
*Beyond the Success!*



**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Ms. Shivani Waman Borkute has undergoes Six Week Online Internship Training Program on "Web Designing" from May 25<sup>th</sup>, 2022 till July 8<sup>th</sup>, 2022 in our Organization.

During her training we found her to be sincere, hardworking and inquisitive.

We wish for her better carrier in future!

For ConnectSoft Infotech

*Gunwant Mankar*

Mr. Gunwant Mankar  
Director



WhatsApp: +91 7385055234 | Website: [www.connectsoftinfotech.in/](http://www.connectsoftinfotech.in/)  
Mail us: [info@connectsoftinfotech.in](mailto:info@connectsoftinfotech.in) | [hr@connectsoftinfotech.in](mailto:hr@connectsoftinfotech.in) | [connectsoftinfotech@gmail.com](mailto:connectsoftinfotech@gmail.com)  
 | ConnectSoftInfotech



*Kindred*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



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**ConnectSoft® InfoTech**

*Beyond the Success!*

**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Ms. Shivani Waman Borkute has undergoes Four Week Online Internship Training Program on "Web Development and Designing" from March 20<sup>th</sup>, 2023 till April 20<sup>th</sup>, 2023 in our Organization.

During her training we found her to be sincere, hardworking and inquisitive.

We wish for her better carrier in future!

For ConnectSoft Infotech

*Gunwant Mankar*

Mr. Gunwant Mankar  
Director



*Kamling*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





40

# Certificate of Completion

THIS IS TO CERTIFY THAT

**Shrutika mankar**

DEPARTMENT OF Electronics and Telecommunication Engineering

**Cummins college of Engineering for Women ,Nagpur**

HAS ENROLLED AND SUCCESSFULLY COMPLETED THE 1 Month INTERNSHIP PROGRAM ON

**IoT With Machine Learning**

From 9th May 2022 to 8th June 2022

Mr.M.Arun , IEEE Vice Chairman ,  
Young Professional Madras Chapter

SRINIVASAN.N, Director  
Pantech eLearning

IEEE-SBPIT-05R-2111



**TS** **TESSOLVE**  
A HERO ELECTRONIX VENTURE

(41)

# Certificate of Completion

*This is to certify that*

**SHWETA DILIP HARLE**

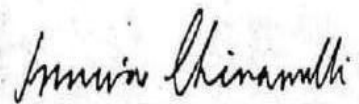
*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1069

Date of Issue : 20 June 2022



Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
A HERO ELECTRONIX VENTURE

42

# Certificate of Completion

*This is to certify that*

**SIRI KUDUPUDI**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1070

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

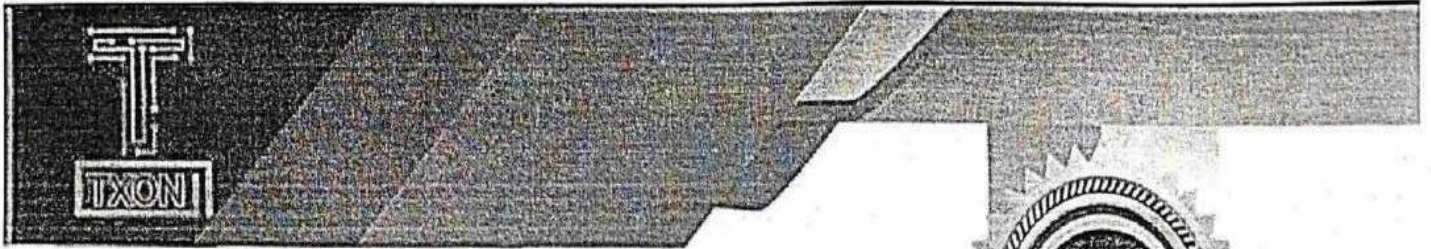
Srinivas Chinamilli

CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





# CERTIFICATE OF COMPLETION



This certificate is Proudly Presented to

**Siri kudupudi**

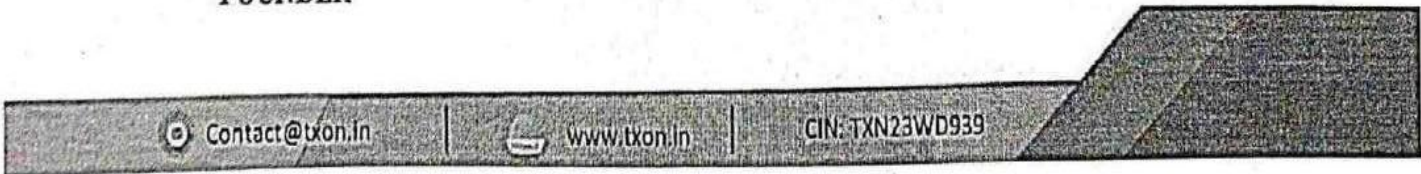
*This is to certify that the candidate has successfully completed a one-month virtual internship in web development and design. During this internship, he/she showed consistency, determination, and active participation and completed all tasks on time.*



**FOUNDER**

**10 Apr 2023**

**Date**



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
A HERO ELECTRONIX VENTURE

43

# Certificate of Completion

*This is to certify that*

**TINA MAHALLE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/CBE/2021-22/1072

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*



THIS CERTIFICATE IS PROUDLY PRESENTED TO

## TINATAI MAHALLE

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**


Organized by Admire Tech Vision LLP in collaboration with  
Department of Electronics & Telecommunication Engineering of  
MKSSS's Cummins College of Engineering for Women, Nagpur.

  
DR. JITESH SHINDE

DEAN (R&D) & HEAD ETC

  
DR. SANJEEVANI SHASTRI

OFFICIATING PRINCIPAL

  
MR. AKHIL SONWANE

DIRECTOR, ATV



  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





Date: 17/05/2023

## TO WHOME IT MAY CONCERN

We are glad to inform you that MISS. VAIDEHI WAKDE from Electronics & Telecommunication Engineering Department of Cummins College of Engineering for Women, Nagpur, has successfully completed her Internship at Admire Tech Vision LLP from 1<sup>st</sup> February 2023 to 28<sup>th</sup> February 2023.

During Internship, she has to work in Robotics and her Project Topic was "Obstacle Detection Robot" in this period.

We found her extremely dedicated. She was very much interested in getting into the depth of the subject to understand it better.

Her association with us was fruitful and we wish her all the best in her future endeavors.

With Regards,  
For ADMIRE TECHVISION LLP

Director

Akhil Sonwage

Director

Admire Tech Vision LLP, Nagpur

Parag Tembhurne

Project Guide

Admire Tech Vision LLP, Nagpur



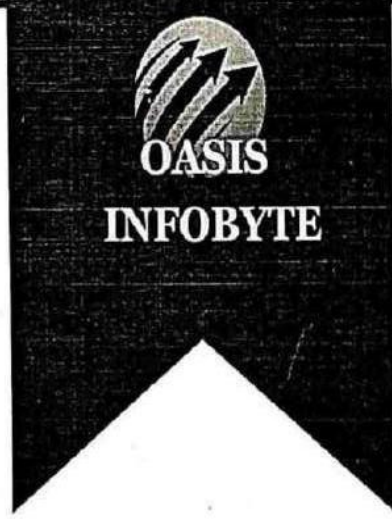
PLOT NO. 64, 2<sup>nd</sup> FLOOR, SAMVAD APARTMENT, BEHIND PADOLE HOSPITAL,  
NAGPUR - 440022. info@admiretechvision.com | 8830336241 | 0712-3571661



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

45

# CERTIFICATE OF COMPLETION



2/27/2022

This certificate is proudly presented to

*Vaishnavi Mahendra Giri*

for successful completion of **1 month internship** in  
**Web Development and Designing**  
with wonderful remarks at **OASIS INFOBYTE**



✉ [contact@oasisinfobyte.in](mailto:contact@oasisinfobyte.in)

OIB/FEB18

🌐 [www.oasisinfobyte.in](http://www.oasisinfobyte.in)



*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



43


**CERTIFICATE OF ACHIEVEMENT**

This certificate is presented to

**Vaishnavi Mahendra Giri**

This certificate is awarded

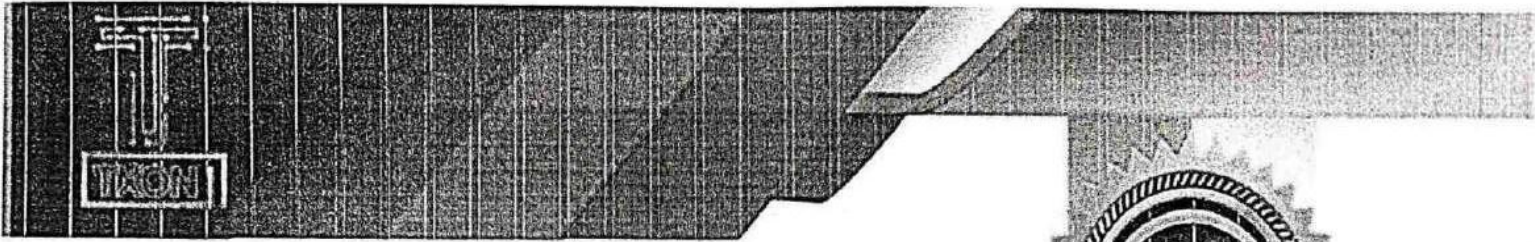
for successfully completing internship with our organization as a  
SALES AND MARKETING INTERN for the Month of June 2022

  
\_\_\_\_\_  
**Krishna Kumar**  
Founder, Tech Sells



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





# CERTIFICATE OF COMPLETION



This certificate is Proudly Presented to

Vaishnavi Giri

This is to certify that the candidate has successfully completed a one-month virtual internship in **web development and design**. During this internship, he/she showed consistency, determination, and active participation and completed all tasks on time.



**FOUNDER**

10 Apr 2023

Date

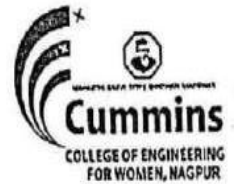


**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



# CERTIFICATE OF PARTICIPATION

\*\*\*\*\*





THIS CERTIFICATE IS PROUDLY PRESENTED TO


**VANSHIKA PARDHI**

For active and significant participation  
In the Skill Development Workshop & Mini-Project (Internship)  
(23-27 January 2023) On  
**"ROBOTICS"**

Organized by Admire Tech Vision LLP in collaboration with  
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**DR. JITESH SHINDE**  
DEAN (R&D) & HEAD ETC

  
**DR. SANJEEVANI SHASTRI**  
OFFICIATING PRINCIPAL

  
**MR. AKHIL SONWANE**  
DIRECTOR, ATV



  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.

**TESSOLVE**  
A HERO ELECTRONIX VENTURE

47

# Certificate of Completion

*This is to certify that*

**YUVRANI RANDIVE**

*has successfully completed Internship on*

**VLSI DESIGN AND VERIFICATION**

*From 03-06-2022 to 18-06-2022*

Certificate No. : Tessolve/C&E/2021-22/1074

Date of Issue : 20 June 2022

*Srinivas Chinamilli*

Srinivas Chinamilli  
CEO



**Kavind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.





*Kavind*  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Street Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441118.



Maharshi Karve Stree Shikshan Samstha's  
**Cummins College of Engineering  
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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University



## 1.3.2 Percentage of students undertaking project work/field work / internship (Data for the latest completed academic year)

### 1.3.2.1 Number of students undertaking project work/field work/internship

## Department of Electronics and Telecommunication Engineering

### Second Year Mini Projects

(Academic Year 2022-23)



*KaMilind*

Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

Tel. No. : 9657667030 E-mail : office@cumminscollege.edu.in,  
website : www.cumminscollege.edu.in

Mouje Sukli (Gupchup), Hingna, Nagpur-441110





Maharshi Karve Stree Shikshan Samstha's  
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# Project Allotment & Notices



*Kavind*

**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

■ Tel. No. : 9657667030 ■ E-mail : office@cumminscollege.edu.in,  
■ website : www.cumminscollege.edu.in

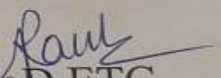
Mouje Sukli (Gupchup), Hingna, Nagpur-441110





Notice

All students are hereby informed that all must submit problem statement for mini project of **ELECTRONIC WORKSHOP-I LAB** on or before 12<sup>th</sup> September 2022 to respective subject teacher.

  
HoD ETC

Cummins College of Engineering for women, Nagpur  
Department of Electronics & Telecommunication Engineering  
Session 2022-23

Notice

All students are hereby informed that all must submit the final mini project of **ELECTRONIC WORKSHOP-I LAB** on or before 25th October 2022 to respective subject teacher.

  
HoD ETC



**DEPARTMENT OF ELECTRONICS AND TELE-COMMUNICATION  
ENGINEERING  
SESSION 2022-23  
ELECTRONIC WORKSHOP-I LAB**

**LIST OF MINI PROJECTS**

Sr. No.	roll no	Name of Students	Mini Project Title
1	3ETC02	ADITI ANIRUDDHA JOSHI	Line follower robot using arduino
	3ETC03	ADITI MAHENDRA SATHE	
	3ETC18	HARSHITA SHIRINIVAS LIMAYE	
2	3ETC07	ANUSHREE SANJAY BADHE	Automatic washroom light switch
	3ETC09	ASTHA SANJAY PATRANGE	
	3ETC16	GAURI RAJESH GAJPURE	
3	3ETC11	BHAVIKA SATISH GANDAIT	Plant moisture monitoring system
	3ETC14	DISHA YOGIRAJ NAGMOTE	
	3ETC19	HEEYA CHAWHAN	
4	3ETC05	ANUSHKA SATISH DEWAJWAR	portable solar panel lantern
	3ETC13	DISHA WANJARI	
	3ETC15	DNYANSHREE ANIL ZADE	
5	3ETC04	ADITI TAPESHKUMAR TEMBHARE	Battery level indicator
	3ETC12	DIPTI CHITRASEN TEMBHARE	
	3ETC21	JUHIKUMARI RAVINDRA SINGH	
6	3ETC06	ANUSHREE ARUN NIMKAR	Stress Meter
	3ETC10	AVANI SANDIP KADAM	
	3ETC20	JANHAVI PRASHANT TICHKULE	
7	3ETC08	APURVA RAMESH TOTAWAR	Unbiased digital electronic dice
	3ETC17	GUNJAN SANJAY RANE	
	3ETC01	AARYA SHUKLA	
8	3ETC26	MAHESHWARI DANGORE	Fastest figure first circuit
	3ETC28	MONALI ANIL KOICHE	
	3ETC34	RAJASI VAIBHAV MORATKAR	
9	3ETC37	RITIKA MANOJ JUNGARE	Adjustable auto ON-OFF Delay Timer circuit
	3ETC39	SAI NINAD JOSHI	



	3ETC41	SAKSHI NARESH RAUT	
10	3ETC23	KIRTI RAJESH SAMATKAR	Inverter
	3ETC32	PRACHI KISHOR GOUR	
	3ETC36	RIDDHI ANANTA TEKADE	
11	3ETC29	MRUNMAI VIRAG JOSHI	Latching touch sensitive alarm circuit using IC555
	3ETC30	OJASVI SHASHANK SHINGNAPURE	
	3ETC33	PRERNA RAJU JOSHI	
12	3ETC22	KAJAL SANJAY TIWARI	Mobile phone notification detector
	3ETC25	KOMAL PRAKASH AGARKAR	
	3ETC38	RIYA RAVINDRA KIRNAPURE	
13	3ETC27	MANSI MANISH KULKARNI	Face detection using MATLAB
	3ETC35	RASHI AKASH BHAVIK	
	3ETC40	SAKSHI KASHINATH PACHKATE	
14	3ETC24	KOMAL KESHAVRAO BISANE	Automatic fan control system based on temperature
	3ETC31	PAYAL RAMESHWAR JIBHKATE	
	3ETC42	SAKSHI NISHCHALSINGH GOUR	
15	3ETC43	SAKSHI RAMDAS KAMDI	Fire Alarm circuit
	3ETC38	SUBODINI PRAMOD GOTE	
	3ETC61	VAISHNAVI RAJU WAGH	
16	3ETC39	TANUSHRI SUNIL AOTE	Electronic Piano Circuit
	3ETC48	SANIKA SANDEEP WARNEKAR	
	3ETC62	YANISHKA NITIN CHIWHANE	
17	3ETC63	YEEYAKSHU MANOJ DEO	Water level indicator
	3ETC60	VAISHNAVI GAJANAN GIRADKAR	
	3ETC35	SHRUTI PUNDLIK KUKDE	
	3ETC46	SAMRUDDHI SUJIT INGOLE	
18	3ETC31	SHRADDHA SANJAY KOSARE	Dual Voltage rechargeable torch light
	3ETC32	SHREYA SHAILESH THAKRE	
	3ETC63	ADITI MOZARKAR	
19	3ETC34	SHRUTI ARVIND VAIDYA	Rain detector
	3ETC36	SONAL WAMANRAO FULZELE	
	3ETC49	SEJAL CHANDRAKANT GOMASE	
20	3ETC44	SAKSHI SANJAY DEKATE	Electronic Thermometer
	3ETC47	SANIKA RAJENDRA THAKARE	
	3ETC33	SHRUTI AMBADAS VAIDYA	
	3ETC64	YOGESHWARI KISANRAO GHATE	
21	3ETC45	SAMIKSHA N. KHAPRE	Door security system using IR TX RX
	3ETC30	SEJAL PRAMOD ANJANKAR	
	3ETC37	SRUSHTI ANILRAO MANDAOAKAR	
22	3ETC73	SHRAWANI UMREKAR	obstacle detector using IR remote sensor
	3ETC76	VIDHI NAGOSE	
	3ETC74	SHRUTI RAUT	
	3ETC75	STUTI BHATTACHARJEE	

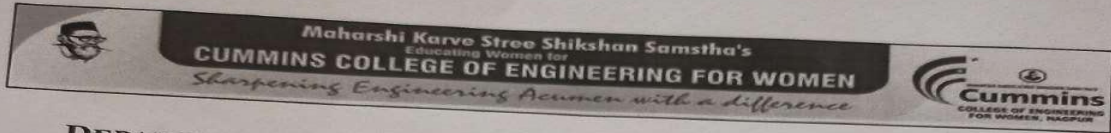
23	3ETC68	HIMANI BISEN	Blinking of two LEDs using transistors
	3ETC69	ISHWARI UDAKHE	
	3ETC67	DARSHANA HEDAU	
24	3ETC66	AMISHA MESHRAM	Full wave rectifier
	3ETC70	JYOTI SAHU	
	3ETC71	MONA SONWANE	
	3ETC72	SANIKA KUKDE	



Ms. S. P. Sahu  
Subject Teacher

# Project Submission Signing Sheet of Students

## Mini Project Submission Attendance Sheet



DEPARTMENT OF ELECTRONICS AND TELE-COMMUNICATION  
ENGINEERING  
SESSION 2022-23  
ELECTRONIC WORKSHOP-I LAB

### LIST OF MINI PROJECTS

Sr. No.	roll no	Name of Students	Mini Project Title
1	3ETC02	ADITI ANIRUDDHA JOSHI	Line follower robot using arduino
	3ETC03	ADITI MAHENDRA SATHE	
	3ETC18	HARSHITA SHIRINIVAS LIMAYE	
2	3ETC07	ANUSHREE SANJAY BADHE	Automatic washroom light switch
	3ETC09	ASTHA SANJAY PATRANGE	
	3ETC16	GAURI RAJESH GAJPURE	
3	3ETC11	BHAVIKA SATISH GANDAIT	Plant moisture monitoring system
	3ETC14	DISHA YOGIRAJ NAGMOTE	
	3ETC19	HEEYA CHAWHAN	
4	3ETC05	ANUSHKA SATISH DEWAJWAR	portable solar panel lantern
	3ETC13	DISHA WANJARI	
	3ETC15	DNYANSHREE ANIL ZADE	
5	3ETC04	ADITI TAPESHKUMAR TEMBHARE	Battery level indicator
	3ETC12	DIPTI CHITRASEN TEMBHARE	
	3ETC21	JUHIKUMARI RAVINDRA SINGH	
6	3ETC06	ANUSHREE ARUN NIMKAR	Stress Meter
	3ETC10	AVANI SANDIP KADAM	
	3ETC20	JANHAVI PRASHANT TICHKULE	
7	3ETC08	APURVA RAMESH TOTAWAR	Unbiased digital electronic dice
	3ETC17	GUNJAN SANJAY RANE	
	3ETC01	AARYA SHUKLA	
8	3ETC26	MAHESHWARI DANGORE	Fastest figure first circuit
	3ETC28	MONALI ANIL KOCHÉ	
	3ETC34	RAJASI VAIBHAV MORATKAR	
9	3ETC37	RITIKA MANOJ JUNGARE	Adjustable auto ON-OFF Delay Timer circuit
	3ETC39	SAI NINAD JOSHI	

Sign  
Joshi  
Sathe  
Limaye  
Badhe  
Patrange  
Gajpure  
Gandait  
Nagmote  
Chawhan  
Deva  
Dewajwar  
Wanjari  
Zade  
Tembhare  
Chitraseen  
Singh  
Tembhare  
Nimkar  
Kadam  
Tichkule  
Totawar  
Rane  
Shukla  
Dangore  
Koché  
Moratkar  
Jungare  
Joshi

REDMI NOTE 8 PRO  
AI QUAD CAMERA



**Kinlind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.



10	3ETC41	SAKSHI NARESH RAUT	Inverter	Kirti Pegans Vasode
	3ETC23	KIRTI RAJESH SAMATKAR		
	3ETC32	PRACHI KISHOR GOUR		
11	3ETC36	RIDDHI ANANTA TEKADE	Latching touch sensitive alarm circuit using IC555	Nishu Prerna K. K. Kulkarni
	3ETC29	MRUNMAI VIRAG JOSHI		
	3ETC30	OJASVI SHASHANK SHINGNAPURE		
12	3ETC33	PRERNA RAJU JOSHI	Mobile phone notification detector	RRDhanapure Anurag Pranavik Savshi
	3ETC22	KAJAL SANJAY TIWARI		
	3ETC25	KOMAL PRAKASH AGARKAR		
13	3ETC38	RIYA RAVINDRA KIRNAPURE	Face detection using MATLAB	Rajal Savshi
	3ETC27	MANSI MANISH KULKARNI		
	3ETC35	RASHI AKASH BHAVIK		
14	3ETC40	SAKSHI KASHINATH PACHKATE	Automatic fan control system based on temperature	Sakshi Sant Anurag
	3ETC24	KOMAL KESHAVRAO BISANE		
	3ETC31	PAYAL RAMESHWAR JIBHKATE		
15	3ETC42	SAKSHI NISHCHALSINGH GOUR	Fire Alarm circuit	T.S. Apte Anurag Pranavik Vale
	3ETC43	SAKSHI RAMDAS KAMDI		
	3ETC58	SUBODINI PRAMOD GOTE		
16	3ETC61	VAISHNAVI RAJU WAGH	Electronic Piano Circuit	Virekhar Shubde Sruddhi
	3ETC59	TANUSHRI SUNIL AOTE		
	3ETC48	SANIKA SANDEEP WARNEKAR		
17	3ETC62	YANISHKA NITIN CHIWHANE	Water level indicator	Shubde Sruddhi Sruddhi
	3ETC63	YEEYAKSHU MANOJ DEO		
	3ETC60	VAISHNAVI GAJANAN GIRADKAR		
18	3ETC55	SHRUTI PUNDLIK KUKDE	Dual Voltage rechargeable torch light	Shubde Sruddhi Sruddhi
	3ETC46	SAMRUDDHI SUJIT INGOLE		
	3ETC51	SHRADDHA SANJAY KOSARE		
19	3ETC52	SHREYA SHAILESH THAKRE	Rain detector	Shubde Sruddhi Sruddhi
	3ETC65	ADITI MOZARKAR		
	3ETC54	SHRUTI ARVIND VAIDYA		
20	3ETC49	SEJAL CHANDRAKANT GOMASE	Electronic Thermometer	Sruddhi Sruddhi Sruddhi
	3ETC44	SAKSHI SANJAY DEKATE		
	3ETC47	SANIKA RAJENDRA THAKARE		
21	3ETC53	SHRUTI AMBADAS VAIDYA	Door security system using IR TX RX	Sruddhi Sruddhi Sruddhi
	3ETC64	YOGESHWARI KISANRAO GHATE		
	3ETC45	SAMIKSHA N. KHAPRE		
22	3ETC50	SEJAL PRAMOD ANJANKAR	obstacle detector using IR remote sensor	Sruddhi Sruddhi Sruddhi
	3ETC57	SRUSHTI ANILRAO MANDAOKAR		
	3ETC73	SHRAWANI UMREKAR		
	3ETC76	VIDHI NAGOSE		
	3ETC74	SHRUTI RAUT		
	3ETC75	STUTI BHATTACHARJEE		



REDMI NOTE 8 PRO  
AI QUAD CAMERA



**Kindind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.



24	3ETC65	ISHWARI UDAKHE	Blinking of two LEDs using transistors
	3ETC67	DARSHANA HEDAU	
	3ETC66	AMISHA MESHARAM	
	3ETC70	JYOTI SAHU	
	3ETC71	MONA SONWANE	
	3ETC72	SANIKA KUKDE	Full wave rectifier

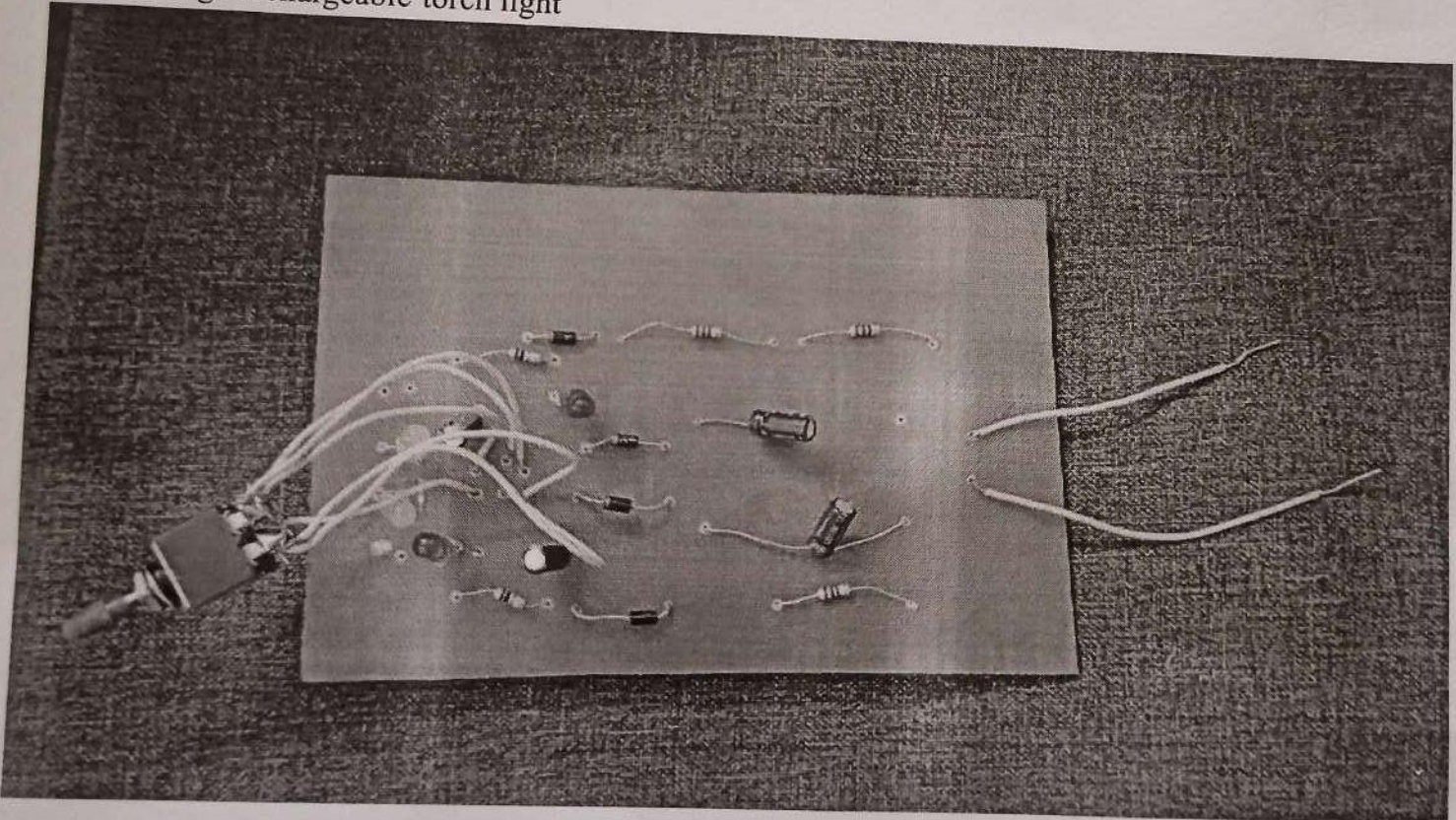
*Bonus*  
*Saharpi*  
*D.Hedau*  
*Amisha*  
*Mona Sonwane*  
*Sanika*

*S.P.S.*

Ms. S. P. Sahu  
 Subject Teacher

**Mini Project Images**

Dual Voltage rechargeable torch light



IR Remote tester



***Kinlind***  
 Dr. Milind Khanapurkar  
 Principal  
 Maharshi Karve Stree Shikshan Sanatha's  
 Cummins College of Engineering for Women  
 Hingna, Nagpur-441110.



Maharshi Karve Stree Shikshan Samstha's  
**Cummins College of Engineering  
for Women**

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Approved by AICTE, New Delhi & DTE, Mumbai  
Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University



# Sample Photos of Completed Projects



*KaMilind*

**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Samstha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.

■ Tel. No. : 9657667030 ■ E-mail : office@cumminscollege.edu.in,  
■ website : www.cumminscollege.edu.in

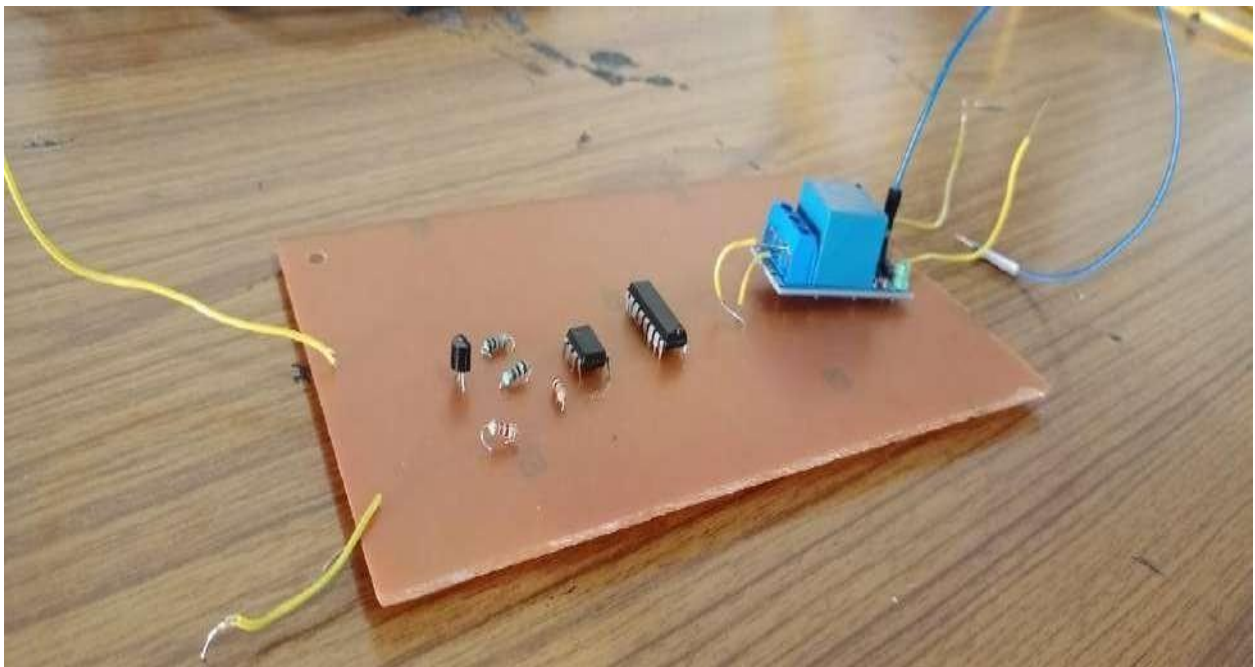
Mouje Sukli (Gupchup), Hingna, Nagpur-441110







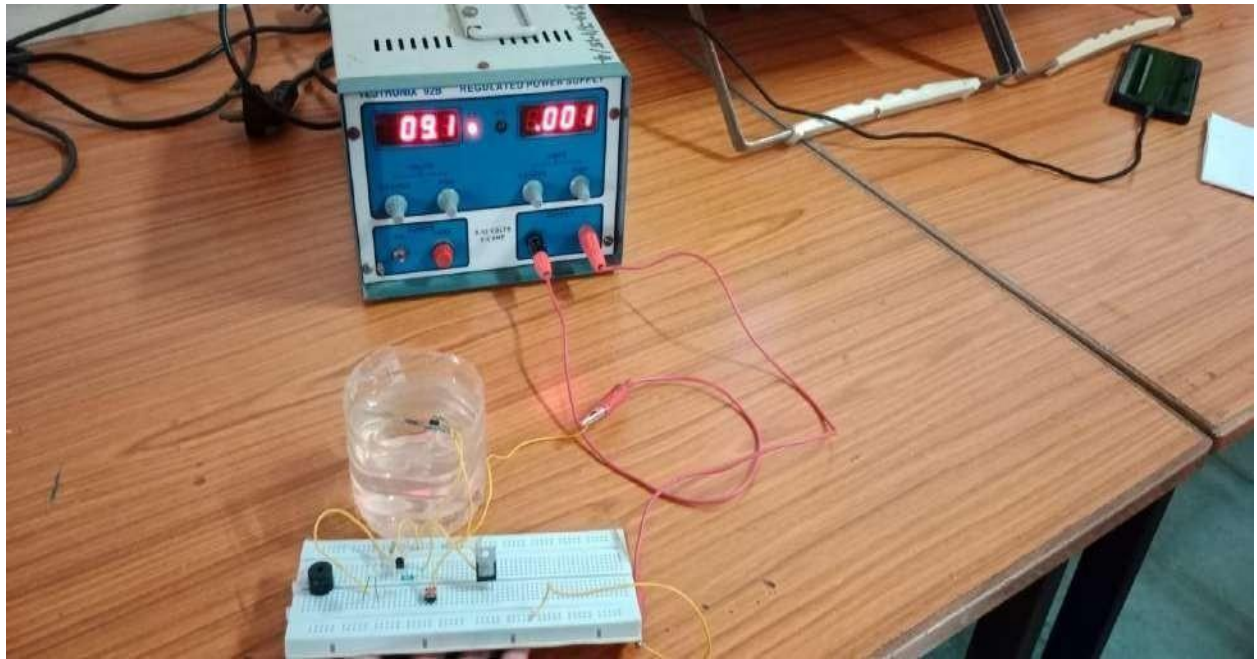
**I R Remote Tester**



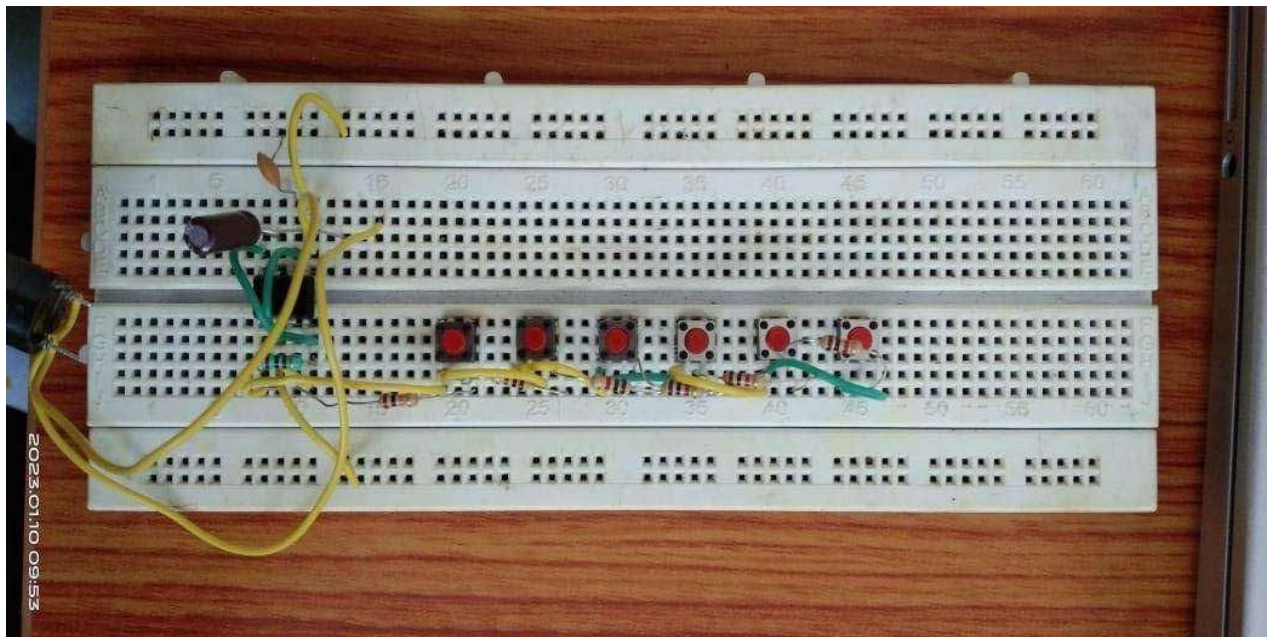
**Automatic Washroom Light Switch**



**Kindred**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.



**Water level indicator**

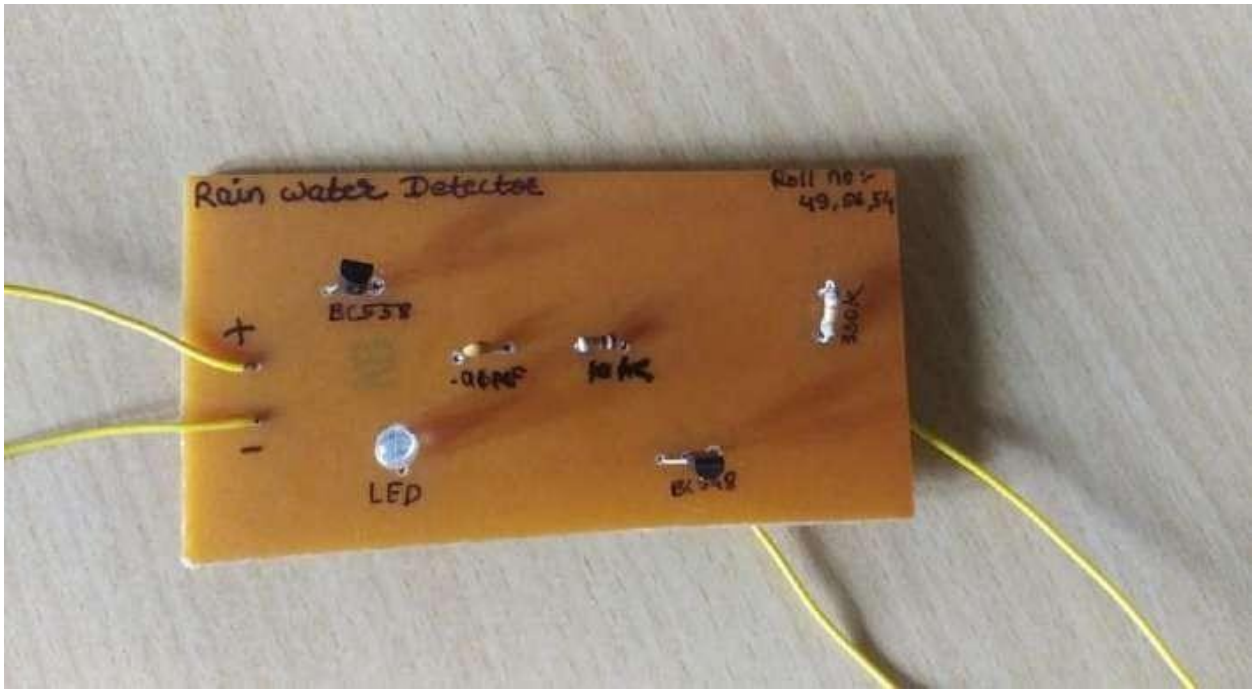


**Piano Circuit**

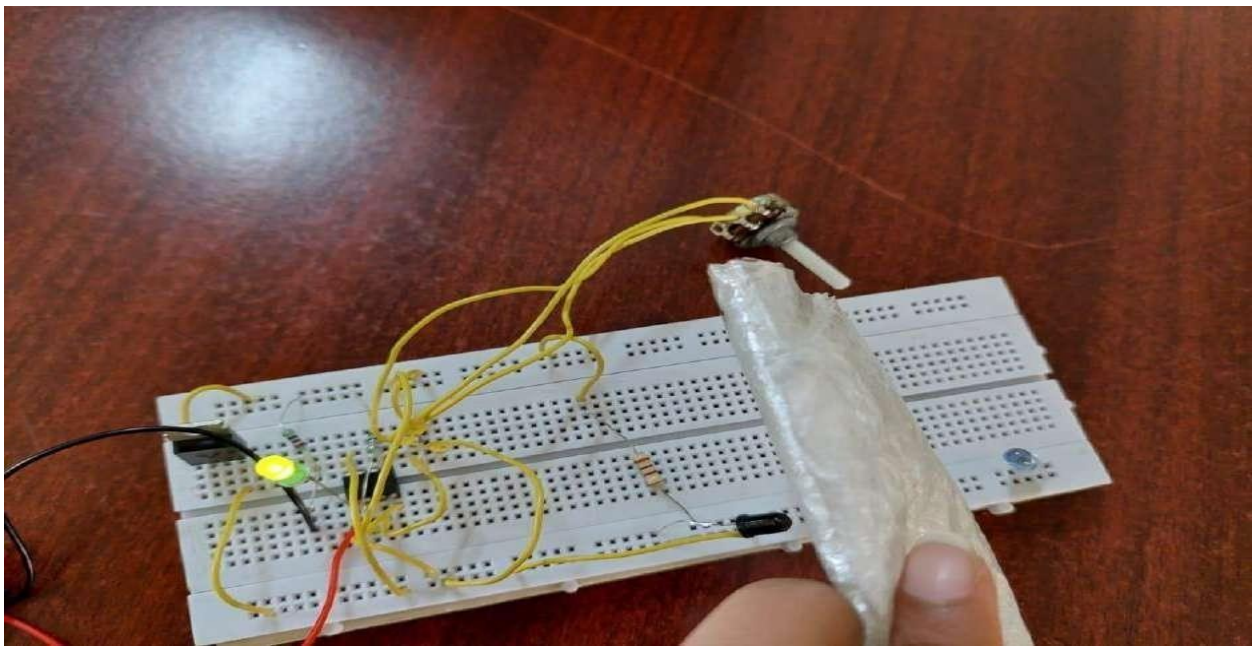


*Kaivalind*  
**Dr. Milind Khanapurkar**  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
Hingna, Nagpur-441110.





**Rain Water Detector**

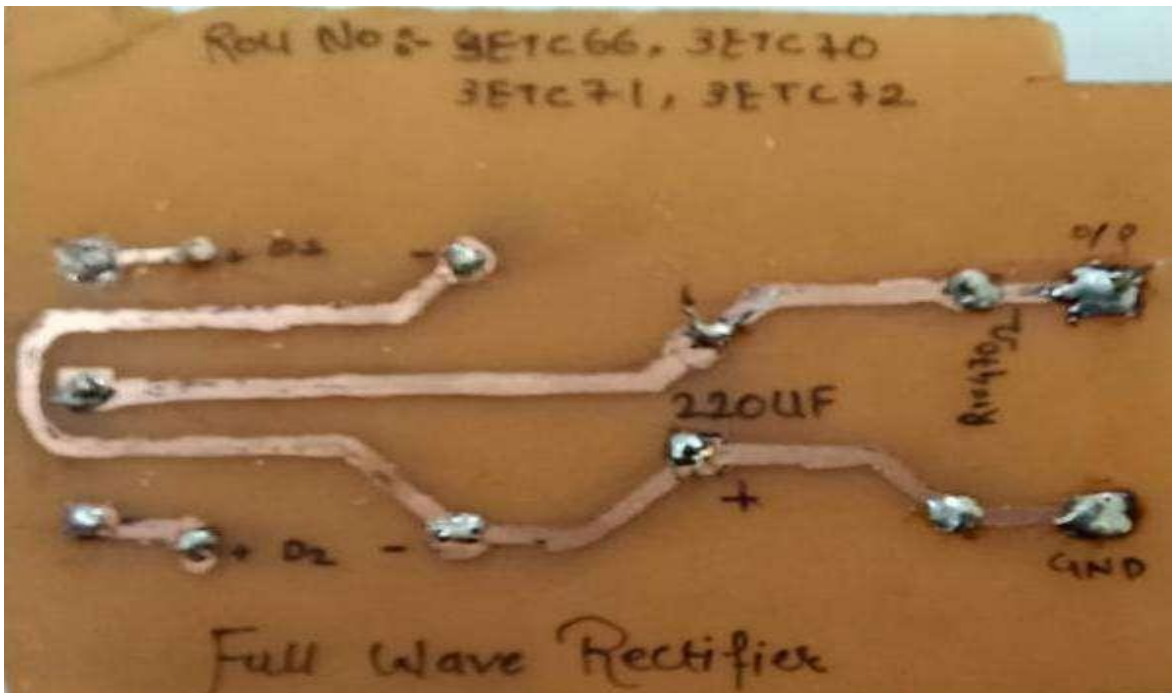
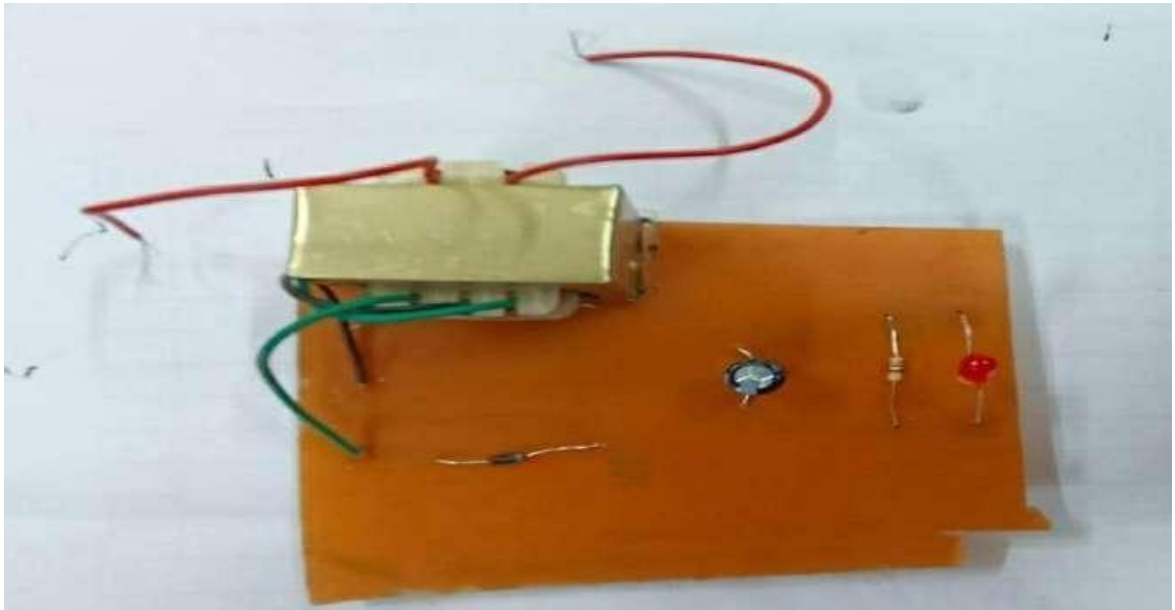


**Home Security using IR sensor**



**Konkind**  
Dr. Milind Khanapurkar  
Principal  
Maharshi Karve Stree Shikshan Sanatha's  
Cummins College of Engineering for Women  
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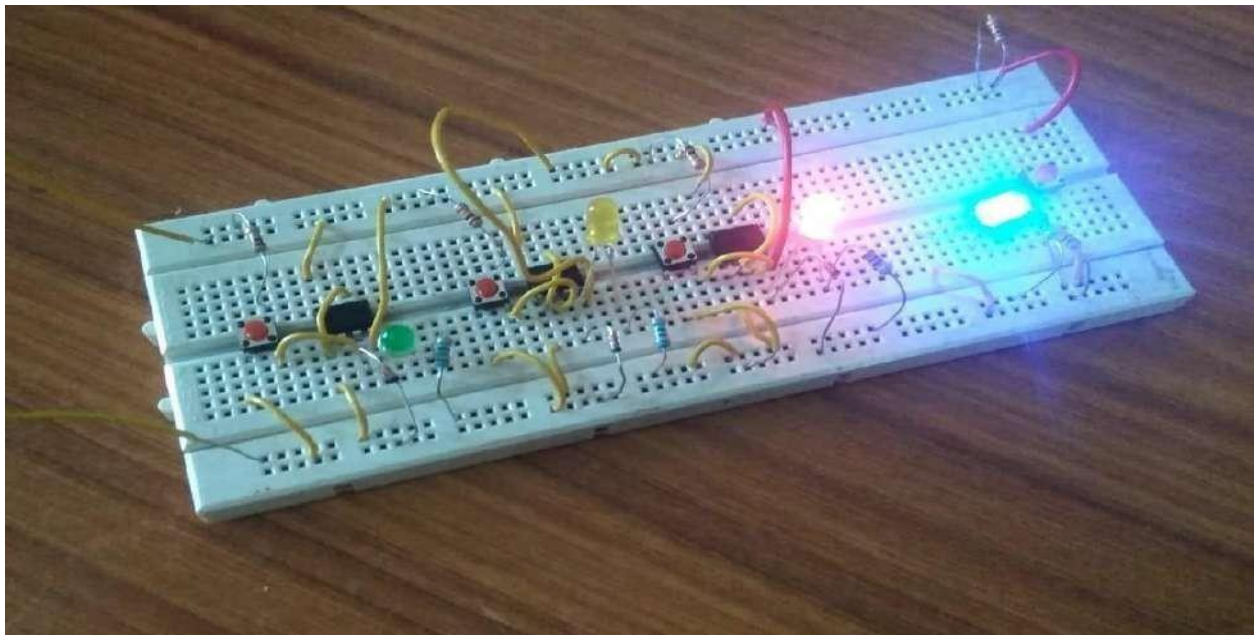
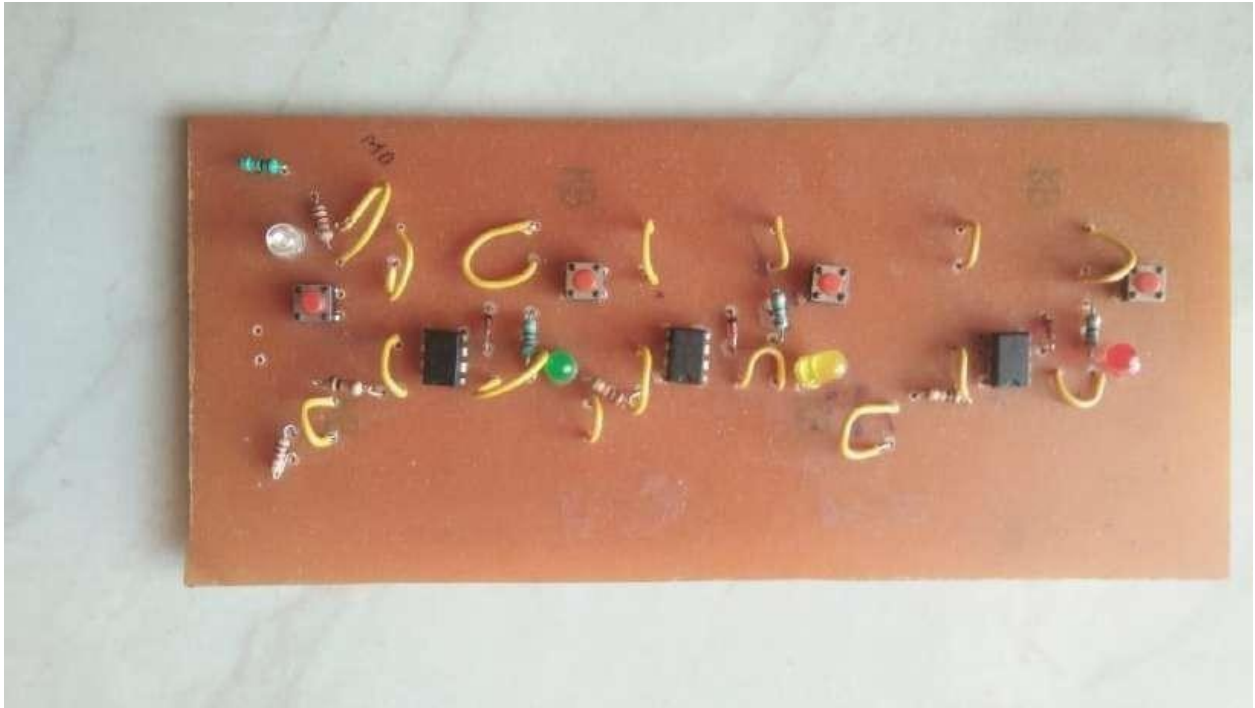




**Full wave Rectifier**



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Fastest Finger First



Subject Teacher

Prof.Saroj Sahu



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