



INSTITUTE OF ENGINEERING AND TECHNOLOGY

DEVI AHILYA VISHWAVIDYALAYA
(Accredited Grade 'A+' by NAAC)

ENGINEERS WITHOUT BORDERS IET-DAVV STUDENT CHAPTER REPORT

(SESSION 2020-21)

Faculty Member: Dr. (Mrs.) Vrinda Tokekar

President: Simran Chandwani

Vrinda Tokekar

S.V. Tokekar
26.4.2022

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Vinodh Tolche

S.V. Tolche
26.4.2022

- A. EVENT NAME : EWB INDUCTION AND RECRUITMENT
- B. EVENT DATE: 29/12/2020
- C. NO. OF STUDENTS PARTICIPATED: 44
- D. EVENT DETAIL:

The basic objective of induction is making the new members fully knowledgeable regarding their role in the organization and how we at the IET DAVV chapter of EWB treat everyone as a part of one big family!

Induction Process:

EWB IET chapter plans an induction process for all the newly recruited members every year as soon as the recruitment process gets over. It takes place in the presence of **Our Founder**(Mr. Aditya Agrawal) and **Our Faculty Head**(Dr. Mrs. Vrinda Tokekar).

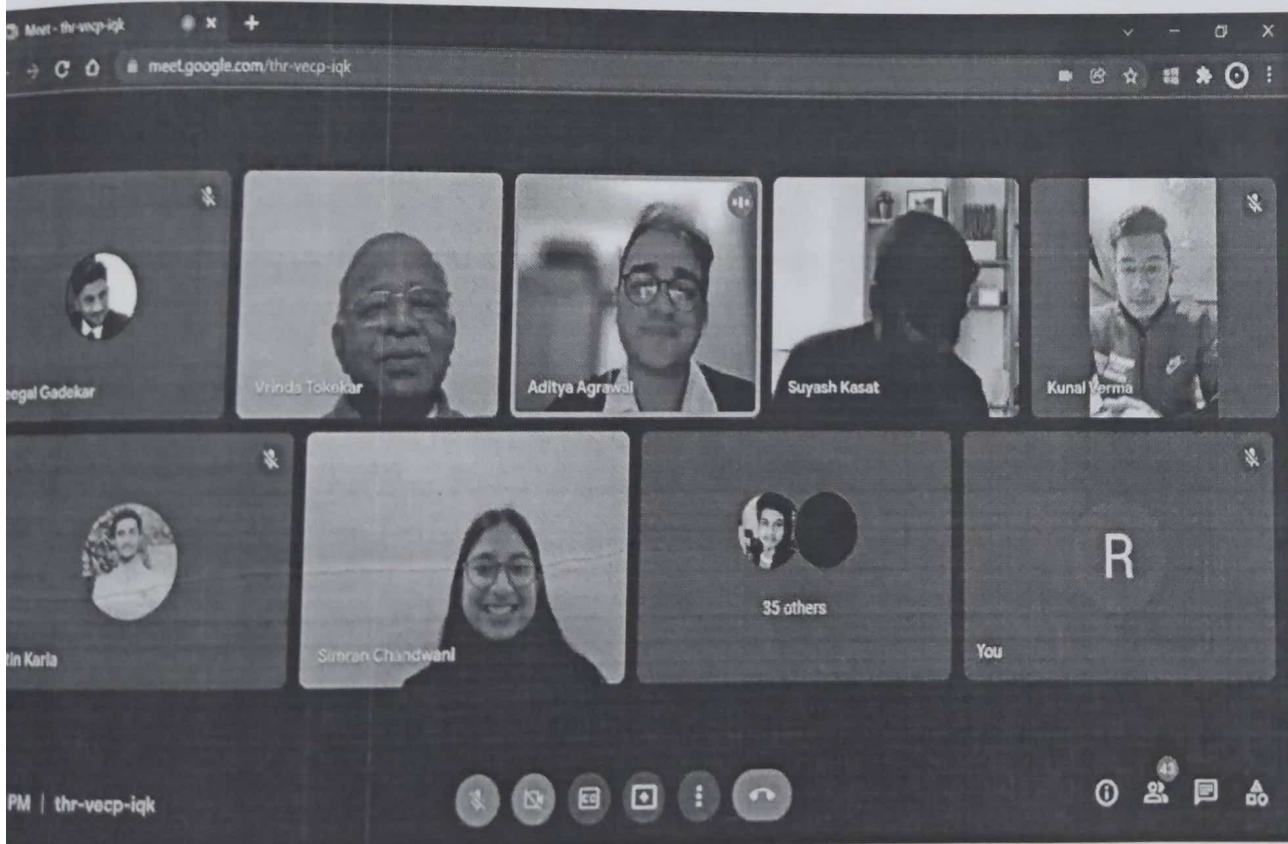
Recruitment Process:

The recruitment process comprises three stages: **1. Filling out the google form we circulate among all the students of the first and second year. 2. First round consists of screening the students based on their responses in the google form. 3. The final round is the personal interview round, in which an interview is taken by our core team members.**

The selected individuals from the last round then become a member of our chapter. The recruitment process is followed by an induction program for welcoming the new recruits.

Vrinda Tokekar

S. U. TOKEKAR
26.04.2022



Vinoda Tokelkar

*S.V. Tokelkar
26.04.2022*

HELEN KELLER BLIND SCHOOL

Introduction

Helen Keller blind school is situated at Navlakha. This is a volunteer-based, zero fund project in order to provide education to blind students. The school is home to 70+ partial and complete blind students (from class 1 to class 10). This project was first started in 2010. We currently have a team of 20+ EWB members dedicated to Helen Keller's activity.

Objective

- Teaching English
- Audio recordings of books that are not available in braille
- Organizing Eye check-up camp, in Collaboration with an eye specialist for targeting the low vision kids
- Assisting students with writers for the exams

2 A. **EVENT NAME:** MEET UP WITH DR. BIRENDRA JHA

2 B. **EVENT DATE:** 25/02/2021

2 C. **NO. OF STUDENTS PARTICIPATED:** 2

2 D. **EVENT DETAILS:** Kunal and Kashmira visited Indore India eye care and other eye care clinics, we went there regarding the task assigned to us i.e. "Eye Check-Up camp". At Indore India eye care we consulted Dr. Birendra Jha who has agreed to a free eye check-up camp which can be organized at the school premises (Helen Keller Blind School). The camp will be held after the pandemic is in control. Also, the camp will be for a single day.

3 A. **EVENT NAME:** BOOK RECORDINGS FOR VISUALLY IMPAIRED

3 B. **EVENT DATE:** 01/01/2021-30/06/2021

3 C. **NO. OF STUDENTS PARTICIPATED:** 22

3 D. **EVENT DETAILS:**

We have recorded 10+ books (approx. 3,000+ pages). We have devoted 200+ hours to record the same.

Vineta Talekar

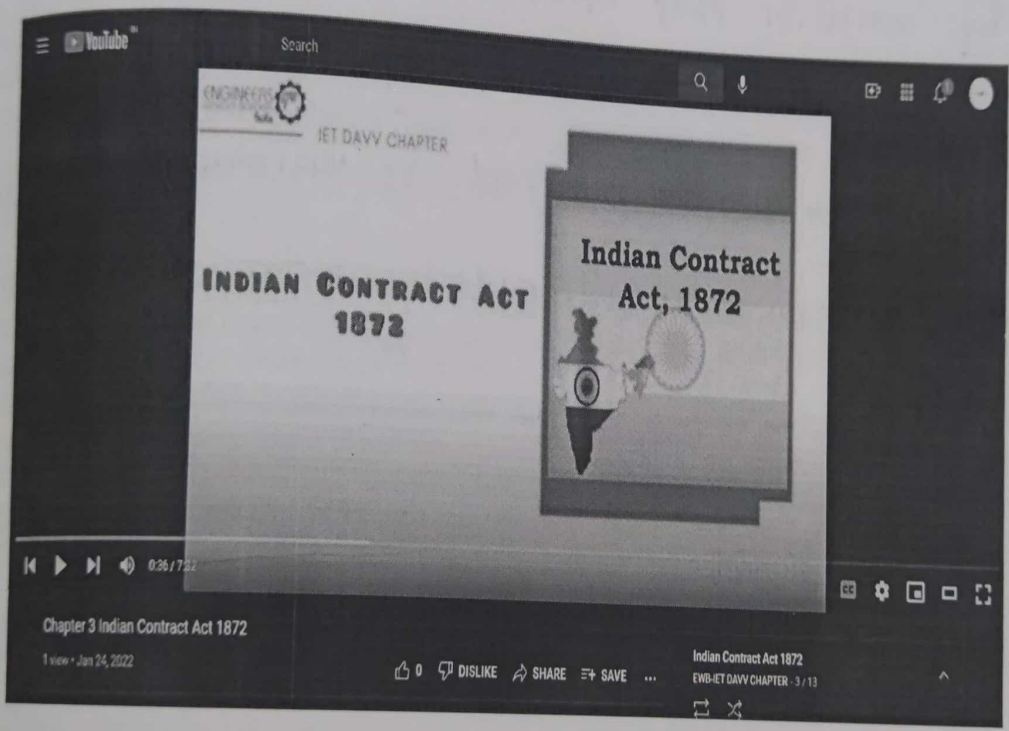
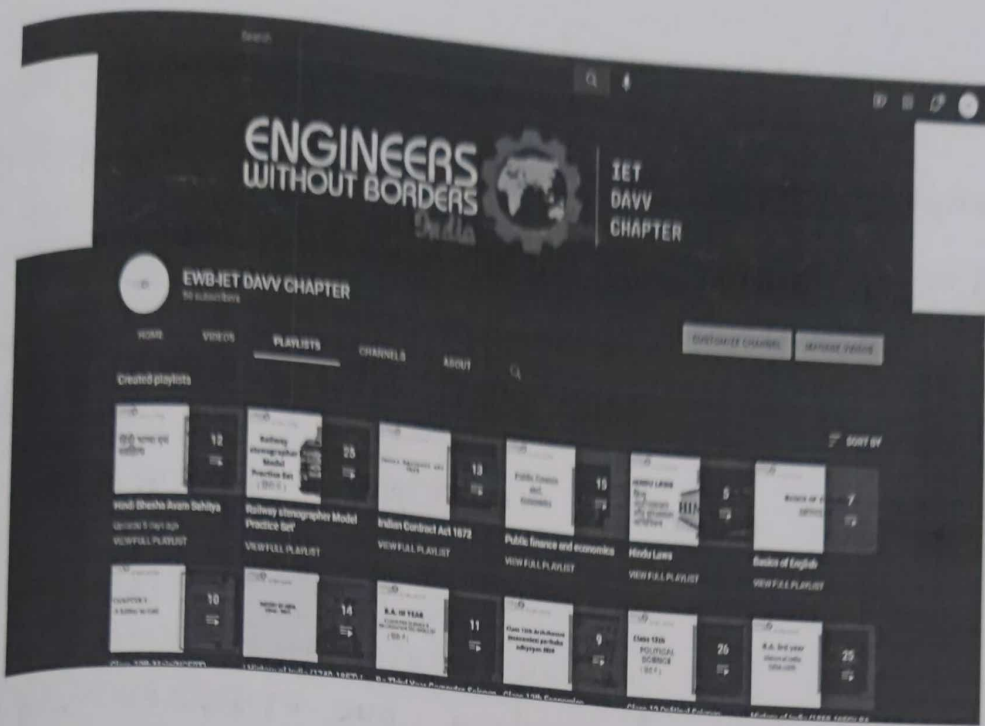
S. V. Zokker
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Pre-covid, we used to visit the Helen Keller School and went to school on a daily basis to teach the students for about 1-2 hours. We spent 150+ hours teaching English. Since the onset of the pandemic, we are now largely focusing on audio recordings. Once the situation normalizes, we are all set to visit the school again on a regular basis.



Vincent Tolceta

S. V. Tolceta
26-04-2022



YouTube Channel links: [EWB-IET DAVV CHAPTER - YouTube](#)

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NATIONAL ASSOCIATION FOR THE BLIND

Introduction

NAB is situated near Bombay Hospital, Indore, and is the residence of about 35 partial and complete blind students (from higher secondary to Post Graduation level). We have a team of 15+ EWB members dedicated to NAB activity

Objective

To empower the visually challenged population of our country, thus enabling them to lead a life of dignity and productivity

- 4 A. EVENT NAME: BOOK RECORDINGS FOR VISUALLY IMPAIRED
- 4 B. EVENT DATE: 01/07/2020-30/06/2021
- 4 C. NO. OF STUDENTS PARTICIPATED: 21
- 4 D. EVENT DETAILS:

We regularly visit NAB to try and understand the problems students usually face. A few of the key problems include unavailability of book content in recorded form, problem in understanding & speaking English, and unavailability of the scribe (writers) for exams.

Till date, we recorded 12+ books, spent 250+ hours and provided support to 50+ students.

For teaching English, we are ready with a detailed curriculum at our end and intend to schedule the sessions once the covid situation gets under control.

Visits Conducted at NAB - 2 per month

Contacted more than 10 Blind Schools / NGOs / Dumb and Deaf Schools

- **And got 2 Positive responses**

Vinod Tokelkar

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26-04-2021



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SOCIAL SERVICE GROUP

Introduction

Inspired by the theme "our unused item could be someone else's Treasure", we conduct cloth distribution drives whereby we take initiatives to help the needy and organize campaigns to collect old but wearable regular clothes and winter clothes (gloves, hats, socks, coats).

In addition, we participate in food distribution drives to get surplus food from restaurants and the community to serve less fortunate people.

We have a team of 20+ EWB members dedicated to organizing such drives.

5 A. EVENT NAME: CLOTH COLLECTION DRIVE

5 B. EVENT DATE: 25/12/2020

5 C. NO. OF STUDENTS PARTICIPATED: 75

5 D. EVENT DETAILS:

EWB IET chapter planned a "Collection Drive" on **25th December 2020**. Using the tagline - "Your Trash could be someone else's Treasure", we completed the drive successfully with the good management and coordination skills of the volunteers.

We asked people to donate old but wearable regular clothes, winter clothes (gloves, hats, socks, coats), blankets, stationery supplies, etc.

We distributed around **800+ clothes** to the needy ones!!

This drive was conducted in different cities (**Mumbai, Indore, Bhopal, Shahdol, Dewas, Vidisha, Ratlam, Sarangpur**) having respective leaders in each city.

The people who did not reside in any of the mentioned cities or were not able to reach the contact person in the city were requested to distribute clothes, blankets, stationery supplies, etc. to the needy ones around their locality.

Vinodh Toleeka

S. V. Toleeka
26-01-2022

It was mentioned in the circulated messages to follow the proper **social distancing** and **safety guidelines** while participating in this drive. Every member took care of it and followed the guidelines.

This drive was successfully completed in different cities.
It was carried out by EWB members and non-EWB friends of the EWB members.

The **happy smiles on the faces of people** receiving the clothes motivate us and are one of the reasons behind such drives. It brings us close to society and makes us better humans.

1 - INDORE

Volunteers- Sakshi Jain, Jatin Karla, Rashi, Rani Badole, Muskan Tanwani,
Leena Tapadia and other non- EWB member

No. of - 350+ clothes

Location- Ranjeet, Anpuranaa and Sudama Nagar, Khajrana Mandir, Ranjeet
Hanuman Mandir and Khandwa Naka, Vaibhav Nagar Indore

Vinod Tolker

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26-04-2022



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26-04-2024

2 - BHOPAL

Volunteer- Abhishek Singh Uikey

No. of clothes: 200+

Distribution location: SOS orphanage, Khajuri Kala, Indrapuri, Anna Nagar, Barkheda, Piplani & Awadhपुरi, Bhopal.



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3 - SHAHDOL

Volunteer- Yug Nigam

No of Clothes- around 32 clothes.



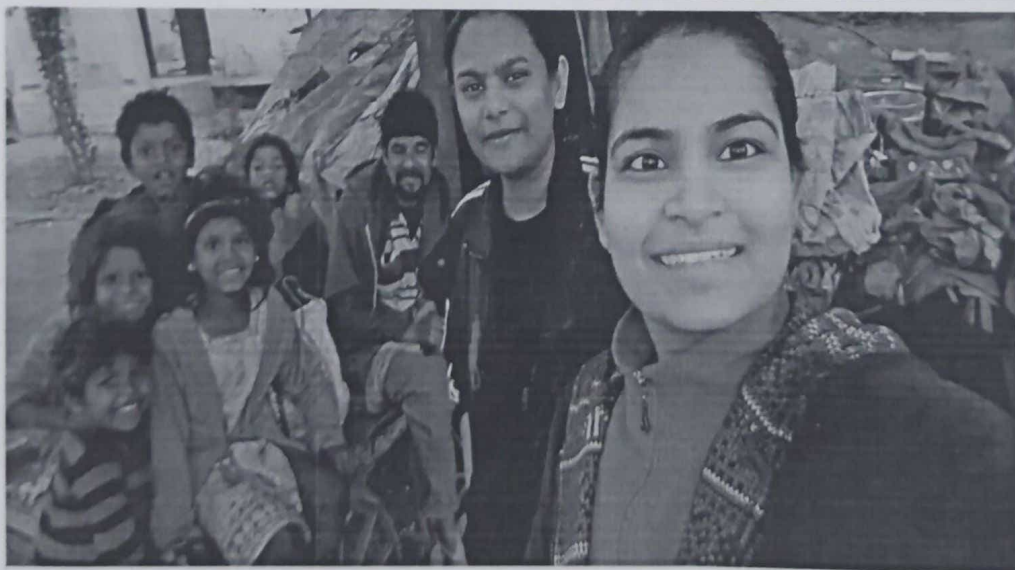
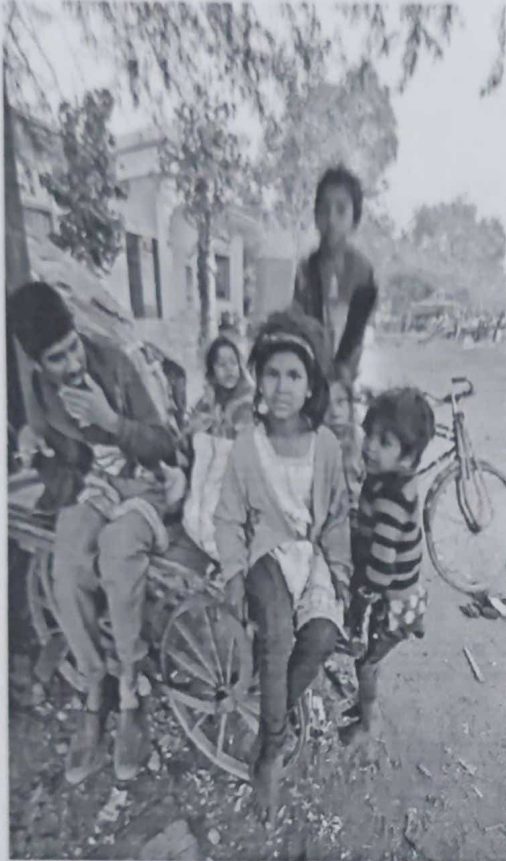
Vinod Toleka

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26-04-2022

4 - SARANGPUR

Volunteer - Ishita Gupta.

She distributed 24 clothes



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5 - VIDISHA

Volunteer- Devansh Tare

Location- Railway Station

No of Clothes-- about 52 clothes



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7 - MUMBAI

Volunteer: Aditya Agrawal

Distributed set of face masks !!



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26-4-2022

CAREER GUIDANCE AND JOB OPPORTUNITIES



Introduction

Due to lack of awareness and limited access, blind kids face a number of issues with respect to various career options which are available. As a result, at times, they deviate from the career path that they wish to pursue. Therefore, it becomes very important to provide the right guidance at the right time.

6 A. EVENT NAME: SESSION ON CAREER GUIDANCE

6 B. EVENT DATE: 11/03/2021

6 C. NO. OF STUDENTS PARTICIPATED: 25

6 D. EVENT DETAILS:

During the session, we prepared a detailed presentation that lists down various career options. We have also recorded the same. We have shared these with a few blind students and are in the process of circulating them to the larger group

We have also contacted a few blind working professionals (banks, IT services, etc) to conduct sessions for junior blind kids and share their experiences and learnings.

Vinoda Tokekar

*S. V. Zolekar
26-4-2022*

TECHNICAL PROJECTS GROUP

Objective

We as engineers believe in finding technical solutions to every problem and hence we at EWB try to use our technical skills for the betterment of society by working on several technical projects.

7 A. EVENT NAME: TECHNICAL PROJECTS PRESENTATION

7 B. EVENT DATE: 26/01/2020

7 C. NO. OF STUDENTS PARTICIPATED: 40

7 D. EVENT DETAILS:

We are presently working on three different projects out of which we will be presenting one to EWB India.

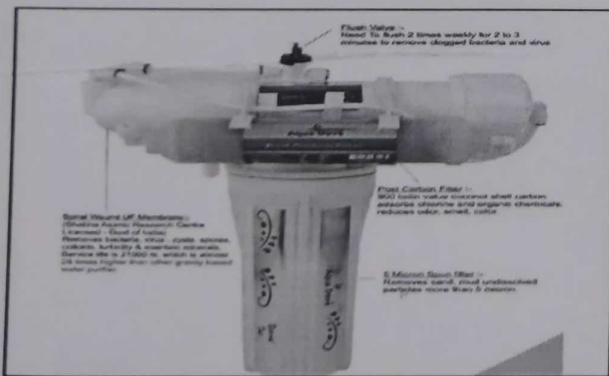
Following are the project details:

- Gravity Water Purifier
- Solar Lamp Distribution
- Zero B Suraksha Non-Electric Gravity Base Disinfects

We have already implemented the below projects:

- Ralamandal Project in 2013-14
- Ralamandal Project Phase 2 in 2015-16

Our EWB-IET DAVV Chapter Website is in the process of development and will be released by June.



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26-4-2020*