



“येथे बहुतांचे हित”

Welfare of Masses

# MARATHWADA MITRAMANDAL'S INSTITUTE OF TECHNOLOGY

## PUNE 47

- Established in 2008
- **Approved by AICTE**
- Affiliated to **Savitribai Phule Pune University (SPPU)**
- Accredited by **NAAC** with **“A”** grade in the first cycle



## Best Practice 1 : Promoting Social Activities

### Objectives

- To develop a sense of social and civic responsibility.
- To make the students aware of the needs of society and individuals

### Practice

- Adoption of Village through NSS
- Organization of 7 DAYS RESIDENTIAL CAMP in the Village
- NSS Unit Conducts Social Activities in coordination with local authorities
- Contributes in the Village Development.
- Addresses health and environment issues

### Process

- Students enroll under NSS Unit
- Social Activities are planned in coordination with local authorities
- Institute applies for financial support from University & Management
- Execution of social activities

## Best Practice 1 : Evidence of Success

Financial support for Village Adoption				
S. N.	Name of Village	Academic Year	Contribution in Rs.	
			University	Institution
1	Vadhu Budruk	2023-24	35,000	65,918
2	Koyali	2022-23	35,000	83,085
3	Vadhu Budruk	2019-20	29,500	64,500
4	Vadgaon Ghenand	2018-19	29,500	59,000
<b>Total</b>			<b>1,29,000</b>	<b>2,72,503</b>

Enrollment in NSS Cell			
Academic Year	No. of Boys students	No. of Girl Students	Total
<b>2023-24</b>	<b>69</b>	<b>31</b>	<b>100</b>
2022-23	67	33	100
2021-22	70	30	100
2020-21	31	12	43
2019-20	83	17	100
2018-19	82	18	100
<b>Total</b>	<b>402</b>	<b>141</b>	<b>543</b>

# Best Practice 1 : Evidence of Success



**Yoga & Meditation**

**Stationary Donation**

**Grocery Donation**

**Food Donation**

**Blood Donation**



**Blood Donation**

**Tree Plantation**

**Guinness World Record of SPPU**

**Swachh Bharat Abhiyan at Historic Forts**



**Street Play**

**Swachh Bharat Abhiyan**

**Water Conservation**

**Mallakhamb Training to NGO**

**Kirtan Programme**

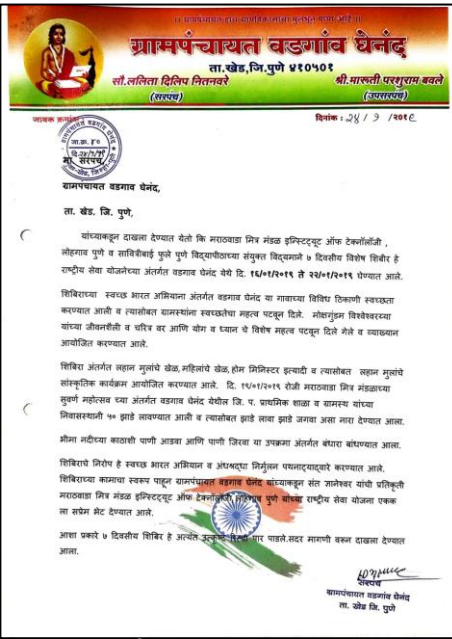
# Best Practice 1 : Evidence of success



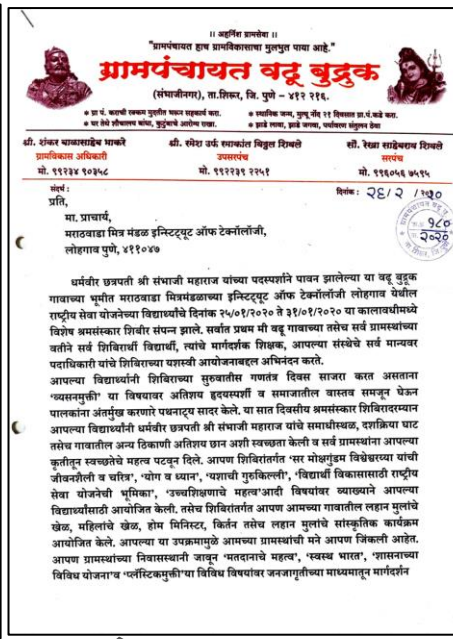
## Blood Donation Merit Certificate by Regional Blood Bank of Sassoon Hospital, Pune



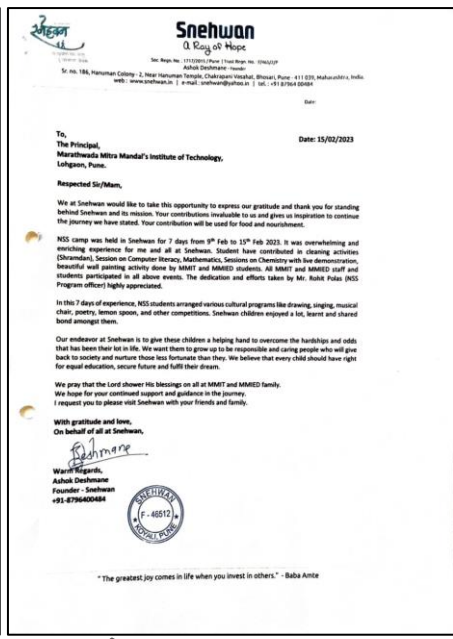
## Participation in Guinness World Record



## Vadgaon Ghend Appreciation Letter Gram Panchayat for conducting various social activities from 16 to 22 January 2019



## Vadhu Budruk Appreciation Letter Gram Panchayat for conducting various social activities from 25 to 31 January 2020



## Snehwan - "A Ray of Hope" NGO Appreciation Letter Gram Panchayat for conducting various social activities from 9 to 15 February 2022

# Best Practice 1 : Evidence of success



॥ जयस्यः सर्वहि साध्यम् ॥  
 श्री गुरुदत्त ग्रामविकास प्रतिष्ठानचे  
**श्री. संभाजीराजे माध्यमिक व उच्च माध्यमिक विद्यालय**  
 जातेगाव बु.॥ ता. शिरूर, जि. पुणे.  
 कला वाणिज्य विद्यालय  
 शाळा नमूना क्र. (राज्यभर) मराला/११११/(१११-११)/मि. उच्च माध्यमिक एच.एन.सी./१००३/११/०३/अभि  
 इलेस क्र. एच.एन.सी. ११-१३-०१०/इलेस क्र. एच.एन.सी ११-१३-०१८ वेब साईट क्र. PNA/SR/735

पत्र क्र. : २४३६ / २४२४ - २५ दिनांक : ४-४-२०२४

प्रति,  
 मा. उपस्थानकार,  
 मराठवाडा मित्र मंडळ,  
 लोहगाव, पुणे.

महोदय,  
 मराठवाडा मित्र मंडळचे इन्फिटरयुट ऑफ टेक्नॉलॉजी (MMIT) लोहगाव पुणे.  
 सन्माननीय संचालक मंडळ यांच्या माध्यामातून दि. ०४/०४/२०२४ रोजी आपल्या  
 विद्यालयास एकूण १० संगणक यंत्र (CPU, MONITOR, KEYBOARD, MOUSE) भेट  
 मिळाले आहेत.

खर भेटीबाबत मा. संचालक मंडळ मराठवाडा मित्र मंडळचे इन्फिटरयुट ऑफ  
 टेक्नॉलॉजी लोहगाव पुणे आणि संपुर्ण दिग्भे आपल्या संश्लेष्य वतीने  
 श्री. गुरुदत्त ग्रामविकास प्रतिष्ठानचे श्री. संभाजीराजे माध्य. व उच्च माध्य. विद्यालय,  
 जातेगाव बु. ता. शिरूर, जि. पुणे. कडून धन्यवाद व आभार.

आपला विश्वासू,  
  
 श्री. संभाजीराजे माध्य. व उच्च माध्य. विद्यालय  
 जातेगाव बु.॥ ता. शिरूर, जि. पुणे.

**Donation of 10 Computer Machine to Shree. Sambhajiraje High School, Shirur, Pune**



**Donation of Computers to Navin High School, Khed Pune**



**Donation of Computers to Shree Sambhaji Rajee High School Shirur Pune**


स्थापना : १९८२  
 ॥ विद्या विनयेन शीघ्रते ॥  
 श्री केशवराज शिक्षण संस्थेचे  
**नवीन माध्यमिक विद्यालय**  
 मरकळ, ता. खेड (राजगुरुनगर), जि. पुणे ४१२ १०४.  
 शाळा नमूना क्रमांक - एच.एन.सी./१०८२/१०९०/ए/मि. १ रि. १४/४/८  
 UDISE NO.- 27259816406  
 फोन नं. (०२१३५) २०२५९९  
 पत्र क्र. म. मि. / २० ३९ - २०२४ / १४१  
 दिनांक : २९/०३/२०२४  
 E.S.C. Code No 11.08.019  
 केंद्र क्रमांक :- १२८१  
 नेशनल पत्रक क्रमांक नं. PNA (KD) 398  
 E-mail : nmv.markal@gmail.com

प्रति,  
 मा. उपस्थानकार साहब,  
 मराठवाडा मित्र मंडळ,  
 लोहगाव, पुणे.  
 स. न. वि. वि.

महोदय  
 आपणास प्रथमतः धन्यवाद देतो, आपण आमचे प्राथमिक भागातील विद्यालयासाठी  
 १० संगणक (स्क्रीन, सीपीयू, किबोर्ड, माऊस, विंडोज १० O/S इ) आज दि. २९.०३.२०२४ रोजी  
 भेट दिले त्याबद्दल आपले विद्यालयाचे व संस्थेच्या वतीने हार्दिक आभार मानव्यात येत  
 आहे.

विद्यार्थ्यांचे शैक्षणिक व शारीरिक सुविधासाठी मा. श्री. खेड मंडळाचे सर (प्राचार्य), मा.  
 श्री. खेड रजि. सर (HOD, संगणक विभाग) यांच्या माध्यमातून राखेस Network  
 Administrator मा. श्री. कोतकर सर व मा. श्री. शिंदे सर यांच्या मार्फत प्रत्यक्ष भेट देवून  
 आभार उपकृत केले. आपणाकडून प्राप्त राहिल्याचा उपयोग विद्यालयातील विद्यार्थ्यांना  
 नक्कीच होणार आहे. आपल्या या शैक्षणिक कार्याचे कौतुक करावे तसेच शोधेच आहे.  
 आपल्या या अनमोल सहकार्याबद्दल विद्यालय व संस्था आपली सदैव ऋणी राहिली तसेच  
 चापुकेडी आपले मार्गदर्शन आभार मिळत राहो हीच सदिच्छा.

श्री. केशवराज महाराज आपणास उरंद आभार, आरोग्य व समृद्धी देवो व आपले  
 मार्फत चालू समाजकार्य असेच विरतर चालत राहो अशी प्रार्थना आम्ही त्यांचे वरणी  
 करतो.

आपणास पुनःच धन्यवाद !  
 कळावे,  
 आपली विश्वासू,  
  
 मुख्याध्यापिका  
 नवीन माध्यमिक विद्यालय,  
 मरकळ, ता. खेड, जि. पुणे  
 सी. लादे छाया चवसाहेब  
 (९६२२९५-२९१७४)

**Donation of 10 Computer Machine to Navin High School, Markal, Khed, Pune**

# Best Practice 1 : Evidence of success



Dt: 29/03/2024

To,  
MMIT , Pune

We extend our heartfelt gratitude for your invaluable support in enhancing the quality of education at Z.P. School Perane, Pune. Your generous contribution of computer machines has been instrumental in providing our students with the essential tools to acquire cutting-edge computer skills necessary to excel in today's competitive world.

Your support is not only valuable but also crucial in empowering our students with the knowledge and skills they need to succeed in their academic and professional endeavors. By providing access to modern technology, you have opened doors to endless opportunities for our students, enabling them to thrive in an increasingly digital landscape.

We are deeply grateful for your partnership and commitment to making a positive impact on the lives of our students. Your contribution will undoubtedly leave a lasting legacy, shaping the future of education at Z.P. School Perane.

Thank you !!

Regards



Santosh Phad (Founder & Managing Trustee)



**Donation of Computers to Z.P. School Perane, Pune.**



**Donation of Computers to Shree Bhairavnath High School , Bhosari,Pune**

सर्वजन हिताय । सर्वजन सुखाय ॥  
श्री. रंगदासस्वामी शिक्षण विकास मंडळ संचलित  
**श्री. भैरवनाथ माध्यमिक व उच्च माध्यमिक विद्यालय**  
(कला, विज्ञान, वाणिज्य)  
भोसरी पुणे - ४११ ०३९. फोन : २७२३२६९९, E-mail : shribhairavnathvidyalaya@gmail.com  
PNA (H)170 Old : S.S.C. Index No.11-277, New : 11.16.006 Old : H.S.C. Index No.11-169 New : J11.16.007  
संस्थापक : मा. सी. आर. बोरा (भाऊ)  
अध्यक्ष  
बोरा श्रीप्रकाश चांदमल  
जावक नं : S.B.V.B / ०७ / 2023-2024  
दिनांक : ०९. ०९. 2024

To,  
The Principal,  
Marathwada Mitra Mandal's,  
Institute of Technology (MMIT),  
Lohgaon, Pune.

Sub : About the gift of Computer Sets...  
Respected Sir,

We are very grateful to you for giving us such a precious gift set of ten computer to our school through your Marathwada Mitra Mandal's Institute of Technology on Thursday, March 28, 2024. The student of our school will definitely benefit from your gift. The work you are doing is definitely appreciated. Thank you for giving us such a wonderful gift.

We the president of our institute Hon. Mr. Shriprakashaji Bora Sir, The Principal, Asst. Headmaster, Vice Principal, supervisor and all teaching and non teaching staff of our school are congratulate and thanks to The Board of Directors, The Principal and all the teaching and non teaching staff of your Marathwada Mitra Mandal's Institute of Technology, Lohgaon.

Thanks for always being with us.  
Thank you once more.

Yours faithfully,

*Signature*  
President  
Shree Bhairavnath High School &  
Nigse-Deemed to be University  
Bhosari, Pune - 411 004.

**Donation of 10 Computers to Z.P. School Perane, Pune**

**Donation of 10 Computers to Shree Bhairavnath High School , Bhosari,Pune**

## Best Practice 1 : Evidence of success

### Financial Support to Society

S.N.	Particulars	Paid for	Paid to	Amount Rs.
1	1 Day Salary donation (August 2018)	Kerala Flood	Chief Minister Relief Fund	1,13,821/-
2	1 Day Salary donation (September 2019)	Kolhapur & Sangli Satara flood	Chief Minister Relief Fund	90,698/-
3	1 Day Salary donation (March 2020)	Covid-19 Pandemic	Chief Minister Relief Fund	1,05,514/-
4	Distribution of Stationery (Note Books)	Konkan region flood	Vidyarthi Sahayak Samiti, Pune	16,976/-
			<b>Total Rs.</b>	<b>3,27,009/-</b>



## Best Practice 2 : Enriching Teaching Learning Process

### Objectives :

- To make learning more interactive
- To align education with industry needs.
- To empower faculty members
- To effectively integrate technology into teaching

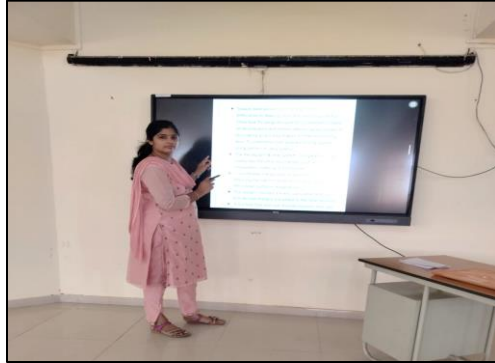
### Practice:

- Use of Digital tool and platforms in Institute
- Infrastructure enhancement
- Faculty Development
- Alignment with industry needs

### Process:

- Updates of infrastructure
- Implementation of OBE, Google Classroom, Value-added courses, project-based learning
- Vlab IIT Bombay
- E-content development
- Outreach via channels like Youtube
- Participation in AICTE Swayam initiatives
- Practical experiences through internships/ Institute-Industry Interaction (III)

# Best Practice 2 : Evidence of success



**Interactive Panels**



**Upgradation of  
Lab with i5 and i7 Computers**



**Upgradation of Laboratory Equipment**



**Projectors**



**Smart Boards**

# Best Practice 2 : Evidence of success

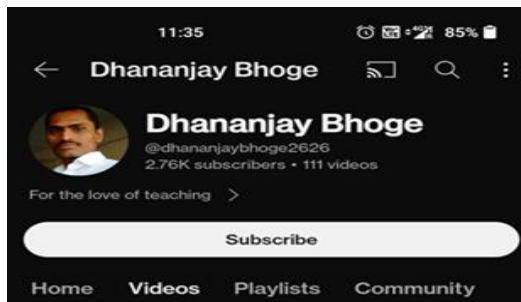
## University Rankers at SPPU

Sr. No.	Name of Student	SGPA	SE Rank	Department
1	Kinge Gayatri Milind	9.95	3	Computer Engineering
2	Jambure Shrivani Jitendra	9.95	3	Computer Engineering
3	Patil Satyen Subhash	9.91	5	Computer Engineering
4	Dalvi Gaurav Gurunath	9.86	7	Computer Engineering
5	Komal Sharma	9.86	7	Computer Engineering
6	Anuj Sharma	9.86	7	Computer Engineering
7	Behare Prajwal Kishor	9.57	8	Civil Engineering
8	Kulkarni Vaishnavi Ramrao	9.57	8	Civil Engineering

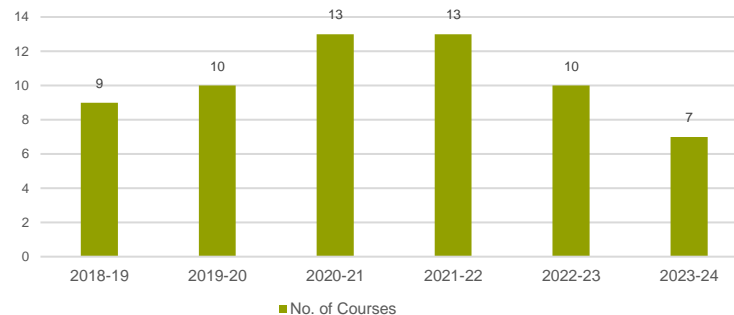
Vlab IIT Bombay

Year	Usage by Students & Staff
2024	2235*
2023	5009
2022	3579
2021	4584
2020	947
2019	3410
<b>Total</b>	<b>19876</b>

## Outreach via channels like YouTube



No. of Add-On Courses since 2018: **62**



## Participation in Swayam Initiatives



# Best Practice 2 : Evidence of success

## E-Content Development

Video Lecture Count	Google Slides / Presentations Count	Practical Demonstration Video Count
2760	6511	233

**Google Classroom**

The screenshot displays a Google Classroom interface with a grid of course cards. Each card represents a course, including the course name, semester/year, and a thumbnail image. The courses listed include:

- ESD AY 23-24
- AIC AY 23-24
- Digital Electronics
- SE Digital electronics
- TE Microcontroller
- AIC Sem 2 AY 2022-23
- Embedded System a
- TE Microcontroller
- App Of IC's
- SE MECH EEE
- Basic Electronics Eng
- Basic Electronics Eng
- SE Mechatronics Se
- DSE - EEE Classroom
- Basic Electronics Eng
- BEE 21-22Sem I

**ERP**

The screenshot shows the MMIT ERP system dashboard. The header includes the institution name, "Marathwada Mitra Mandal's Institute of Technology". The dashboard is organized into several sections:

- DBE (Outcome Based Education):** Includes icons for Outcome, Academic Planning, Online Feedback, Online Exam, Result Analysis, Rubrics, Assignment Internal Test, IQAC Reports, and Management Dashboard.
- Teaching & Learning:** Includes icons for Student Details, Events, Learning Management System, Online Grievance, Leaderboard, Notice Board, Mentoring, Training and Placement, My Profile, Committee and Meeting, and Course File.
- ERP (Enterprise Resource Planning):** Includes icons for Library (RMG), Leave Management, Inventory, Fees, Admission, Certificate, Inward Outward, SMS Panel, Website Integration, ID Card, and Helpdesk.
- Employee Management:** Includes icons for Employee Registration, Hostel Management, Transport, and Payroll.

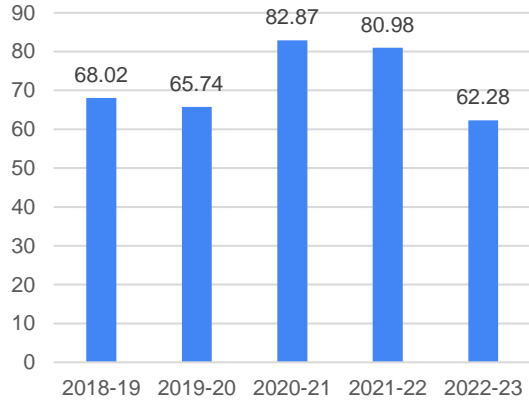
On the right side, there is a "Recent Updates" section with a "Helpdesk Assistance" button, and a "Leaderboard" section for "Apurva Ulhe" with a score of 1407. Below the leaderboard, there are several "Added Descriptive Question" entries with dates and status indicators.

# Best Practice 2 : Evidence of success

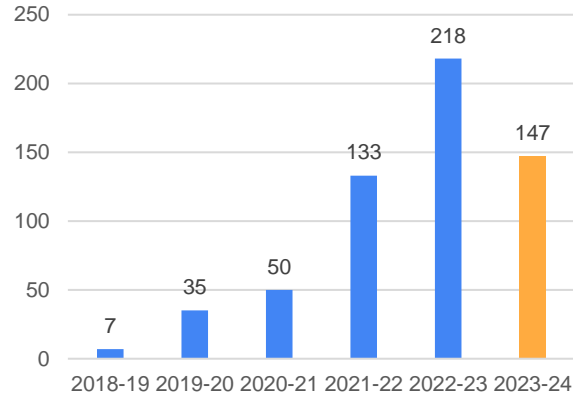
## Placement & Internship

- ❖ Placement- 780
- ❖ Internship- 590

Placement %



Internships



## Publications & Patents

- ❖ Publication - 61
- ❖ Patent: Published - 23, Granted - 03
- ❖ Start up: 03
- ❖ Copyright Published - 03

**INTELLECTUAL PROPERTY INDIA**  
INDIAN LOGO REGISTRATION  
 INTELLECTUAL PROPERTY OFFICE, GOVERNMENT OF INDIA

**पेटेंट प्रमाणपत्र के लिए अनुलग्नक/Annexure to Patent Certificate**

पेटेंट सं. / Patent No. : 509408

आवेदन सं. / Application No. : 201921016572

फाइल करने की तारीख / Date of Filing : 26/04/2019

पेटेंटी / Patentee (जारी/Continued) : 5.MRS GAURI BHUSHAN GARUD 6.DR.RUPESH VASUDEO BHORTAKE 7.DR. KISHOR BHASKAR WAGHULDE 8.PROF. TEJASWINI SUNIL BHOYE 9.PROF .GIRISH L. ALLAMPALLEWAR 10.PROF. APARNA VIJAY PATIL 11.PROF.(DR.) BEG RAJ

# Best Practice 2 - Evidence of Success

Championship	Award / Achievement
Auto India Racing Championship 2023, Pune	Winner 'Safety Award'
FMAE BAJA 2020, Hyderabad	Overall Championship Award
Student Kart Design Challenge (SKDC 2018 )	Best Autocross Winner
IF9GKC and NGRC 2018, Bhopal	Overall championship (Winner) Best Autocross (Winner) Best Skid pad (Winner) Best Endurance (Winner) Best Driver (Winner)
Aravalli Terrain Vehicle Championship 2023	Best Faculty Award



**Go-Kart designed and Fabricated by Students AIRC 2022**



**Team moving for AIRC 2022**





Evidence of Success: Inhouse design and fabrication of ATV and GO-KART vehicles



**Winner 'Safety Award' at Auto India Racing Championship 2023 held at Pune**



**Best Faculty Award at Aravalli Terrain Vehicle Championship 2023 held at Talegaon (Pune)**



**Overall Championship award at FMAE BAJA 2020 held at Hyderabad**



**Best Autocross Winner at Student Kart Passion Phallona 16/07/2018**



**IF9GKC and NGRC 2018, Bhopal**