Mahatma Gandhi Vidyamandir's



Maharaja Sayajirao Gaikwad Arts, Science & Commerce College, Malegaon

Tal. Malegaon, Dist.Nashik-423105 (Maharashtra)
Affiliated to Savitribai Phule Pune University, Pune. Id No: PU/NS/ASC/004 (1959)





Criterion 7 - Institutional Values and Best Practices
7.2 Best Practices

7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual





Mahatma Gandhi Vidyamandir's MAHARAJA SAYAJIRAO GAIKWAD Arts, Science & Commerce College •e-mail: msgcollege@rediffmail.com prin.msgcollege@mgvnasik.org

Affiliated to Pune University Id. No. PU/NS/ASC/004 (1959)

7.2.1

Two best practices successfully implemented by the Institution as per NAAC format provided in the Manual

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Title of the Best Practice - I

"e-Sophy"

Goal of Practice:

- To make the stakeholders aware of the proper use of electronic items along with nurturing and sustaining environment
- To foster the spirit amongst students of Electronic Department for making, creating ecofriendly electronic gadgets.
- To make them competent for making the Best from the e-Waste
- To train students for starting up business after their Graduation & Post- Graduation
- To plan and plant more trees to reduce radiation. Seed Broadcasting is one of the activities that takes us further outside the campus
- To develop e-library.
- To use renewable energy resources like solar panels.

The Contexts:

Mahatma Gandhi Vidyamandir's Maharaja Sayajirao Gaikwad Arts, Science and Commerce College, Malegaon Camp, Nashik is situated in the heart of the city. Our institution is committed to the welfare of each and all, not only in terms of prescribed syllabus and career orientation, along with this we have been trying to foster the importance of crosscutting issued in the minds of the students. The crosscutting issues include Professional ethics, Gender Equality, Human values, Environment and Sustainability.

The Practice:

In order to bring an awareness of Creating, Reusing, Properly Using electronic gadgets and Saving Environment, we have been diligently working on the idea of *e-Sophy* that includes the wise use of electronics and wise activities of environment and sustainability arranged by Electronic Department, NSS, NCC, Botany Department, & Computer Science Dept. The activities are as follows:

- ✓ Hands on training on Repairing and maintenance of electronic gadgets
- ✓ Electronic project competition for UG students.
- ✓ Hands on training programme on "Domestic Appliances Repair and their Reuse.
- ✓ Workshop on "e- Waste Management
- ✓ Hands on Training on Ardiuno and its applications\
- ✓ Workshop on Mobile repairing for UG & PG students
- ✓ Webinar on IoT And its application
- ✓ Simulation Software training

Plantation of various types of saplings has been done with the help of Botany department along with NSS, NCC volunteers Teaching and non-teaching staff of the college. These plants are made available from the the local municipal corporation and private nurseries mostly at the onset of monsoon every year and otherwise. These are successfully maintained by providing fertilizers and irrigation facility. We conduct the program of "Shramdan" every Friday by NSS volunteers for the maintenance of our campus. The faculty members celebrate their birthdays with plantation of a sapling. This cake free initiative under this best practice has proven very fruitful so far more than hundred trees have been planted by the faculty members. The college has conducted green audit of the campus

- ➤ Right from the beginning the college has carried out *Labelling of Plants* in the college campus which helps students to understand the botanical names and specifications of the plants.
- ➤ The college has preserved *Flora* on the campus and documented the *Flora with photographs*.
- > Signboards/Posters are displayed on the college campus for encouraging ideas of Plastic-Free Campus, Noise Pollution, and Environmental Awareness.
- ➤ For *Solid Waste Management* the college has functional *Vermicomposting* units on the campus.
- ➤ The Energy Audit of Consumption of Electricity in the college is conducted recently by certified external auditor
- ➤ LED bulbs are installed in the college buildings to save electricity.
- ➤ The college has made agreement with the agency for e-waste management.
- ➤ The college has Solar Power Generation Plant

- ➤ The college has robust rain water harvesting mechanism that has resulted in the increase in ground water levels of borewells on the campus.
- ➤ The chemistry laboratory uses rain water as distilled water for practical.

Evidence of the Success:

Our students have Innovated, Created & Made the following gadgets;

- ✓ Digital Notice Board for the college
- ✓ Smart Irrigation
- ✓ Water Level Indicator.
- ✓ Moisturize Sensor for Plant Automation
- ✓ Humidity Measurement Panel.
- ✓ Solar Tracker Sensor.
- ✓ Mini Solar Panels have been fixed on the Poles of the LED in the Campus.
- ✓ faults in the circuits and can repair them.
- ✓ *Electronic gadgets out of the e- waste.*
- ✓ Robot Surveillance
- ✓ Computer Simulation Tools
- ✓ Cloud Based Smart Dustbin

Problem Encountered and Resources Required:

- ✓ We are a semi- urban area, students come from outskirts, hence due to not having Industrial Area in the vicinity, we don't get the required material immediately. For that we have to order it or have to travel to the district place for those things.
- ✓ Also, we don't get the technical support immediately hence we have to work on trialand-error basis which consume time.
- ✓ Students though are willing to make project but the paucity of funds is an obstacle on their way.

Contact Details:

Name of the Principal: Dr. S. N. Nikam

Name of the Institution: Mahatma Gandhi Vidyamandir's M.S.G. Arts, Science and

Commerce College, Malegaon. Pin 423104

Accredited Status: B Grade Work Phone : 02554 252077

Website: https://mgvmsgsr.kbhgroup.in

E-mail: prin.msgcollege@mgvnasik.org

Mobile: 7066031159

Supporting Documents:

Mahatma Gandhi Vidyamandir's

M.S.G. Arts, Science and Commerce College, Malegaon Camp, Nashik DEPARTMENT OF ELECTRONIC SCIENCE

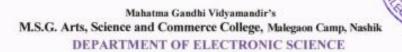
List of Best Practices

A.Y. No.		Name of Activity	Date of Activity
2016-17	1,	Hands-on training on repairing and maintenance of Electronic Gadgets	23 24/12/2016
	2.	Electronics Projects Competition for UG students	01/03/2017
2017-18	1.	One week Hands-on training program on "Domestic Appliances Repairing" and reuse of electronic components	31/01/2018 to 07/02/2018
	2.	One day workshop on 'E-waste management and reuse of electronics components and practical kits'.	08/02/2018
2018-19	1	One day Hands-on training workshop on "Arduino and its applications".	08/02/2019
2010-19	2	E-waste Management and Reuse of electronics components and practical kits'.	11/02/2019
2019-20	1	Two days Taluka level workshop on "Mobile repairing for UG and PG students".	17_18/01/2020
2019-20	2	E-waste Management and Reuse of electronic components for kit making	24/02/2020
	1	One day webinar on "IoT and its applications".	30/09/2023
2020-21	2	Simulation software training (Tinkercad Autodesk, Proto, Circuit mod, Proteus, Circuit Safari)	26/05/2021 to 01/06/2021
2021-22	1	Reuse of electronic components for Development of Experimental kits	01/09/2021
	2	Workshop and Hands-on training on "Robotics and IoT"	24_26/03/2022
	1.	Reuse of electronic components for Development of Experimental kits	01/09/2021
2022-23	2	One Day Intercollegiate Workshop on IoT, AI and Advanced Technologies	17/03/2023
	3	I wo Days Intercollegiate Workshop on 'Programming Raspberry Pi	18_19/03/202





Principal
H S.G.Arts Sci & Comm.College
Nalegaon Camp (Nashik)



Report on activities on Best Practices

Academic Year: 2016-17

Activity No.	01: Hands-on training
Aim	Hands-on training on repairing and maintenance of Electronic Gadgets
Date of the event	23/12/2016 to 24/12/2016
Participants	UG students of department
Objectives:	 Understanding and testing of components using multimeter. Hands on soldering and disoldering of the components. To test and find the fault from electronic gadgets using multimeter. Repair the electronic gadgets. Improve the subject practical knowledge used in their daily life. Learn the E-waste management.
Evidences of success:	 The student learns the component testing and builds the electronic circuits. Students learn to design, build and test the circuits. Students learn to find basic faults in electronic circuits as well as domestic appliances and able to repair the devices.
Context	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report	In the academic year 2016-17 department of Electronic science organized Hands-on repairing and maintenance of domestic appliances for F.Y.B.Sc students. In this workshop the identification of active and passive components, testing of components and repairing of the device has been introduced. Mr. Dhavalkar from Jain Technical Institute Malegaon was the Trainer of the workshop. All the staff members along with 30 students from F.Y.B.Sc Class actively participated in this workshop held in Electronic science lab on 23 rd and 24 th December 2016.
Problem Encounter and	The big problem we encountered during conduction of best practices was the limitation of funding from BCUD, Pune. So, we had collected some nominal fees

resources

from participating students to make the activity successful. All types of electronics testing and measuring lab instruments were available in our lab. A little problem of the unavailability of Arduino Uno boards was faced but it was then overcome by self-finance. While organizing such hands on training workshop, we require help of Industrial person. To solve bridging gap between syllabi and industrial requirement, such type of training workshops are needed. Due to change in technology and syllabi, organizing such type of hands on training would be need of the future.

Photo Proof





Participants list

Sr. No.	Name of Student	Sr. No.	Name of Student
01	CHAUDHARI VISHAL DILIP	16	THAKARE MAHESHWARI KASHINATH
02	THAKARE KAVERI SHIVAJI	17	MISAR AKSHAY ASHOK
03	JADHAV SHWETA HIRAMAN	18	PATIL VAIBHAV SURESH
04	MORE RENUKA VIJAY	19	AHIRE HARSHALI RAMESH
05	AHIRRAO PRASAD DILIP	20	KADAM RUTUJA VISHWASRAO
06	BORASE AMOL HIRALAL	21	MAGAR PRATIKSHA RAMSING
07	HALWAR MEGHA HARI	22	JADHAV DIGAMBAR PRAKASH
80	BHOSALE MAYUR MUKESH	23	PARDESHI PRAJAKTA VIJAYSING
09	GATVE ASHWINI SHIVAJI	24	AHIRE HRUSHIKESH DATTATRAY
10	PACHORE ROHINI JAYPRAKASH	25	KHAIRNAR SHWETA BALASAHEB
11	SURANJE TEJASWINI SUBHASH	26	MORE AMOL ANIL
12	KHAIRNAR AISHWARYA EKNATH	27	POLE PRIYANKA SEVAKRAM
13	SHELKE SWATI MOTHABHAU	28	PATIL YOGESH SANJAY
14	JAIN SANDESH KISHORKUMAR	29	DESALE KHUSHAL SHIVAJI
15	KADAM KAILAS BAPU	30	CHIKANE MAHENDRA DILIP

HEAD
Department of Electronic Sci.
M.S.G.College, Malegaon Camp



Principal

M.S.G.Arts Sci & Comm.College

Malegaon Camp (Nachik)

Activity No.	02. Electronics Projects Competition for UG students
Aim	Electronics Projects Competition for UG students
Date of the event	01/03/2017
Participants	Staff and UG students of department
Objectives:	 Reuse of the e-waste passive component to build projects. Students use their practical skills to develop new gadgets. Students learn presentation skills. Students learned by doing it.
Evidences of success:	 The student learns the component testing and builds the practical circuit. The students can design, build and test of the circuits. The students also learn to reuse electronic components, e-waste management and how to utilize the e-waste to refurnish gadgets.
Context	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report	Department of Electronic Science organized project competition for UG students on 1st March 2017 on the occasion of birth anniversary of founder of the institute Karmveer Bhausaheb Hiray. Around 30 students were participated in workshop. The students build project using e-waste material. The prizes has been distributed to students.
Photo Proof	





Sr. No.	Name of Student	Sr. No.	Name of Student
01	CHAUDHARI VISHAL DILIP	16	THAKARE MAHESHWARI KASHINATH
02	THAKARE KAVERI SHIVAJI	17	MISAR AKSHAY ASHOK
03	JADHAV SHWETA HIRAMAN	18	PATIL VAIBHAV SURESH
04	MORE RENUKA VIJAY	19	AHIRE HARSHALI RAMESH
05	AHIRRAO PRASAD DILIP	20	KADAM RUTUJA VISHWASRAO
06	BORASE AMOL HIRALAL	21	MAGAR PRATIKSHA RAMSING
07	HALWAR MEGHA HARI	22	JADHAV DIGAMBAR PRAKASH
08	BHOSALE MAYUR MUKESH	23	PARDESHI PRAJAKTA VIJAYSING
09	GATVE ASHWINI SHIVAJI	24	AHIRE HRUSHIKESH DATTATRAY
10	PACHORE ROHINI JAYPRAKASH	25	KHAIRNAR SHWETA BALASAHEB
11	SURANJE TEJASWINI SUBHASH	26	MORE AMOL ANIL
12	KHAIRNAR AISHWARYA EKNATH	27	POLE PRIYANKA SEVAKRAM
13	SHELKE SWATI MOTHABHAU	28	PATIL YOGESH SANJAY
14	JAIN SANDESH KISHORKUMAR	29	DESALE KHUSHAL SHIVAJI
15	KADAM KAILAS BAPU	30	CHIKANE MAHENDRA DILIP

Department of Electronic Sc. M.S.G.Colege, Malegaon Camp

Participants List



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Malegaon Camp (Nachik)



Academic Year: 2017-18

Activity No.	01 : One week Hands-on training
Aim	One week Hands-on training program on "Domestic Appliances Repairing"
Date of the event	31/01/2018 to 07/02/2018
Participants	UG students and Faculty
Objectives:	 Understanding and testing of components using multimeter. Hands on soldering and disoldering of the components. To test and find the fault from electronic gadgets using multimeter. Repair the electronic gadgets.
Evidences of success:	 The student learns the component testing and builds the electronic circuits. Students learn to design, build and test the circuits. Students learn to find basic faults in electronic circuits as well as domestic appliances and able to repair the devices.
Context	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report	In the academic year 2017-18 department of Electronic science organized Hands-on repairing and maintenance of domestic appliances for F.Y.B.Sc students. In this workshop the identification of active and passive components, testing of components and repairing of the device has been introduced. Mr. Dhavalkar from Jain Technical Institute Malegaon was the Trainer of the workshop. All the staff members along with 30 students from F.Y.B.Sc Class actively participated in this workshop held in Electronic science lab on 31st Jan to 7th Feb 2018.
Photo proof	

Sr. No.	Name of the Participants (Staff and Students)	Sr. No.	Name of the Participants (Staff and Students)
I	Dr.S.C.Kulkarni	19	Mankar Samiksha Dipak
2	Dr. D.K.Halwar	20	Shelke Shraddha Dharma
3	MS, V.T.Salunke	21	Mahale Shubhangi Rajendra
4	Dr. U.P. Shinde	22	Deore Madhuri Chandrakant
5	Deore Manisha Subhash	23	Pinjari Samrin Adil
6	Jagtap Rashmi Dhananjay	24	Deore Mukesh nimbaji
7	Malik Punam Gokul	25	Sheikh Aftab Khalique
8	Desale Vaibhavi Prakash	26	Sandhanshiv Bhavesh Rajendra
9	Jadhav Shweta Hiraman	27	Shelar Vishal Shankpal
10	Suranje Tejaswini Hubhash	28	Vinay Dilip Suryawanshi
11	Bhoye Ujwaala Sanjay	29	Shelar Bhagirath Vishnudas
12	Kuwar Bhagyashree Sanjay	30	Pawar Shubham Sanjay
13	Awasthi Teena Vijay	31	Shillak Amol Rajendra
14	Raut Vaishnavi Sharad	32	Desale Roshan Harichandra
15	Thakare Priyanka Rajendra	33	Shelar Sumit Nandlal
16	Thakare Gayatri Vijay	34	Pawar Saurabh Dipak
17	Deore Madhuri Chandrakant	35	Sharma Shubham Jugalkishor
18	Bachhav Vishal Valu	36	Shelar Sumit Nandlal

Department of Electronic Sci. M.S.G.College, Malegaon Cemp

List of the Participants



Principal
MSGArts So & Comm.College
Malegaon Camp (Nashik)

Activity No.	02: One day workshop on 'E-waste management and reuse of electron		
Aim	One day workshop on 'E-waste management and reuse of electronics components.		
Date of the event	8/02/2018		
Participants	UG students and Faculty		
Objectives:	 ➤ Understanding and testing of components using multimeter. ➤ Hands on soldering and disoldering of the components. ➤ To test and find the fault from electronic gadgets using multimeter. ➤ Repair the electronic gadgets. ➤ Improve the subject practical knowledge used in their daily life. Learn the E-waste management 		
Evidences of success:	 The student learns the component testing and builds the electronic circuits. Students learn to design, build and test the circuits. Students learn to find basic faults in electronic circuits as well as domestic appliances and able to repair the devices. 		
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y. /S.Y. /T.Y.B.Sc electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.		
Report:	In the academic year 2017-18 department of Electronic science organized Hands-on repairing and maintenance of domestic appliances for F.Y.B.Sc students. In this workshop the identification of active and passive components, testing of components and repairing of the device has been introduced. Mr. Dhavalkar from Jain Technical Institute Malegaon and Dr. D.K. Halwar was the Trainer of the workshop. All the staff members along with 30 students from F.Y.B.Sc Class actively participated in this workshop held in Electronic science lab on 8th Feb 2018.		
Photo Proof:			

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Sr. No.	Name of the Participants (Staff and Students)	Sr. No.	Name of the Participants (Staff and Students)
1	Dr.S.C.Kulkarni	18	Mankar Samiksha Dipak
2	Dr. D.K.Halwar	19	Shelke Shraddha Dharma
3	Ms. V.T.Salunke	20	Mahale Shubhangi Rajendra
4	Borse Bhagyashri	21	Deore Madhuri Chandrakant
5	Deore Ashwini Nimba	22	Pinjari Samrin Adil
6	Chaudhari Harshada	23	Deore Mukesh Nimbaji
7	Ahire Mrunal Arun	24	Shaikh Aaftab Khalique
8	Sawant Prachi Rajesh	25	Sandhanshiv Bhavesh Rajendra
9	Shewale Anita Kisan	26	Shelar Vishal Shankpal
10	Shewale Gitanjali	27	Vinay Dilip Suryawanshi
11	Khairnar Tejaswini	28	Shelar Bhagirath Vishnudas
12	Desale Reva Sunil	29	Pawar Shuhham Sanjay
13	Patil Snehal Ramesh	30	Shillak Amol Rajendra
14	Khairnar Jagruti	31	Desale Roshan Harichandra
15	Bhamare Pooja Babaji	32	Shelar Sumit Nandlal
16	Shelar Sumit Nandlal	33	Pawar Saurabh Dipak
17	Bachhav Vishal Balu	34	Sharma Shubham Jugalkishor

Department of Electronic Sci. M.S.G.College, Malegaon Camp

List of the Participants



Principal
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Malegaon Camp (Nashik)



Academic Year: 2018-19

Activity No.	01: One day Hands-on training workshop			
Aim	One day Hands-on training workshop on "Arduino and its applications".			
Date of the event	08/02/2019			
Participants	Staff and UG students			
Objectives:	 To learn basic electronic concepts Understanding the constitution and capabilities of an Arduino board To the functions of its different parts of arduino Ability to program various electronic components. 			
Evidences of success:	Students learned to design and build projects using arduino. Students also learned programming of arduino id. Students designed projects such as Digital Notice board, water level indicator, Humidity indicator etc.			
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F,Y,/S,Y,/T,Y, electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.			
Report	In the academic year 2018-19 department of Electronic science organized Hands- on workshop on "Arduino and its applications for T.Y.B.Sc students". The workshop was organized in association with Energiant solution Jalgaon. Students learned constitution and capabilities of arduino board and different parts of arduino. Director Dr. Ulhas Sonawane, Mayur More, Rahul Salunke worked as trainer of the workshop. Students designed various projects in groups using Arduino Uno board. The workshop was Inaugurated by auspicious hands of Principal. Dr. S.C. Kulkarni HoD explained objectives of workshop.			
Photo Proof				

MAG. Arts. Science & Commerce College, Malegain Comp.
The Workshop on
"One Day Hands on Training on Arduino"
For the Students of TYRS: FLEXTHONES SCIENCE
Organization
Department of Electronics Science and Enerthiest Solutions
Date: S" February 2019
Attendance Report

No. No. Bolt No. None of the students

Attendance Report

No. No. Bolt No. None of the students

1 # 23 2 Historic White Arched growth

2 # 2 Chambar Student Report

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Sample of Certificate:

List of the Participants:

Energient Solutions

Bridging Science with restrictions

M. S. G. Arts, Science and Commerce College, Malegnon
Organized

'One-Day Hands on Training on Arduino'

CERTIFICATE OF APPRECIATION

This is to certify thus
Participant / Organizer in the 'One-Day Hands on Training on Aroluino', held at
M. S. G. Arts, Science and Commerce College, Malegnon on 8th February 2019.

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Principal
M.S.G.Arts Sc. & Comm.College
Malegaon Camp (Plantik)

Activity No.	02.E-waste Management and Reuse of	Elec	fronic components for kit making ONL
Aim	One Day workshop on "E-waste Manag for kit making"	gemer	nt and Reuse of Electronic components
Date of the event	11/02/2019		
Participants	UG students & Faculty		
Objectives:	 To reduce the E-waste passive cor Reuse of E-waste passive compor To encourage students to design a 	nents	for development of the electronic gadgets
Evidences of success:	testing, soldering, de-solder the o	compo	ent electronic components and devices, onents, in healthy environment with fearless.
Context:	between science, technology and engine electronic science syllabus is that it cope and engineering supports. So our studes The toughest challenge to our stude	eerin es wit nts ca nts i:	oduced in science faculty as bridging gal gg. One of the features of F.Y./S.Y./T.Y h present industrial needs of the technical in easily find jobs in electronic industries is the unavailability of local Electronic netropolitan cities like Pune, Mumbai and
Report In the academic year 2018-19 department of Electronic science organized on repairing and maintenance of domestic appliances for F.Y.B.Sc students, workshop the identification of active and passive components, testing of com and repairing of the device has been introduced by Dr. S.C. Kulkarni and M Salunke. All the staff members along with 30 students from F.Y.B.Sc Class a participated in this workshop held in Electronic science lab on 11th Feb 2019.			ppliances for F.Y.B.Sc students. In this sive components, testing of components ced by Dr. S.C. Kulkarni and MS V.T. 0 students from F.Y.B.Sc Class actively
Photo proof			
	Sr. Name of the Participants (Staff and Students)	Sr. No.	Name of the Participants (Staff and Students)
list of the	No.		and Statistics)
List of th	No.	18	PAWAR SAMADHAN VALMIIK
	No.	18	

4	Dr. H.P. Suryawanshi	21	SAHIL ABBAS FAYYAZ HISAKON
5	SARAF SHRUTI NIRMAL	22	PAWAR JAGRUTI SANTOSH
6	SHEWALE MANSI SANJAY	23	ANSARI MOHAMMED TABISH ABDUL HAFEEZ
7	PURANIK SHASHANK SHIRISH	24	KHANDIJOD VAISHNAVI SUNIL
8	HIRAY BHAVANA SANJAY	25	SHELAR NIKITA NANABHAU
9	SHEWALE DHANSHRI BHAUSAHEB		DWIVEDI SATYAM SURYAPRAKASH
10	KALUNKHE CHETAN RAMESH	27	HANDE PRATIKSHA HARIBHAU
11	HIRAY VAISHNAVI DEVIDAS	28	BORSE PRASAD SANJAY
12	AHIRE VAISHNAVI DAYARAM	29	TISAGE YOGITA BALASAHEB
13	LADKE HARSHITA BHARAT		SHELAR SOPAN DATTATREY
14	CHAVAN MAYURI DADAJI	31	KHAIRNAR JANHAVI DILIP
15	ALANE KARTIK RAJENDRA	32	PATIL PRAJAKTA DINESH
16	BORALE SAPANA NANA	33	BIRARI RUNAL RATILA
17	CHAVAN PUJA SHIVAJI	34	JADHAV UMESH VIJAY

HEAD
Department of Electronic Sci.
M.S.G.College, Malegaon Came



Principal
M.S.G.Arts Sci & Comm.College
Malegaon Camp (Nashik)



Academic Year: 2019-20

Activity No.	01: Hands-on Training workshop
Aim	Two days Taluka level workshop on "Mobile repairing for UG and PG students".
Date of the event	17/01/2020 to 18/01/2020
Participants	UG students & Faculty (200 participants)
Objectives:	 ➤ To provide knowledge of mobile repair and maintenance ➤ To identify parts of mobile cell phone ➤ To assembly and disassembly Mobile cell phone ➤ To recognize potential hazards in the repair of Mobile cell phone ➤ To identify Mobile cell phone faults and solve them
Evidences of success:	 Students learn about various sensors used in mobile phone Students learn assembly and disassembly Mobile cell phone
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report	On 17th Jan 2020 the programme was inaugurated by Hon'ble Principal Dr. D. F. Shirude. The co-ordinator of workshop Dr. Sushma Kulkarni delivered a welcome talk to the audience and explained the purpose of the workshop. The student welfare officer Dr. A.D. Pawar explained various schemes offered by student welfare department. Dr. D.K. Halwar associate professor addressed students about need of the mobile repairing workshop. The Principal Dr. D.F. Shirude in his presidential speech expresses how workshop is beneficial for students. The first session was end by vote of thanks by Dr. Shewale, assistance professor of physics. The next session was started with lecture of trainer Mr. Sunil Dhande. He explained various components used in mobile phones, their function and the market cost with help of power point presentation. There was question answer round .All the 1 students were satisfied with his guidance. On 18th January 2020, Mr. Sunil Dhande and his team took practical session of mobile phone repairing, tools needed for the work etc. There were separate batches for girls and boys students. Dr. R.N. Shelar, Prof. D.B. Sonawane and all teaching staff of the Physics and Electronic-science had taken efforts for success of the workshop. The valedictory function was started at 4.30 p.m. The Vice principal Dr. C.M. Nikam presided over the function. Prof. D.B. Sonawane expressed vote of thanks. The certificates were distributed to participants. The programme was end with national anthem.













List of the Participants:

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Activity No.	02 : E-waste Management and Reuse for kit making			
Aim	One Day workshop on "E-waste Management and Reuse of electron components for Kit making"			
Date of the event	24/02/2020			
Participants	UG students (F.Y.B.Sc students:34)			
Objectives:	 To learn reuse of components of dead stock To mount the component on board using soldering. To build and Test the circuit. 			
Evidences of success:	 Students got knowledge about steps involved in PCB making. Students learned how to reuse components from waste gadgets. Students learned E-waste management 			
Context:	The electronic science subject has been introduced in science faculty as bridging gas between science, technology and engineering. One of the features of F.Y./S.Y./T./ electronic science syllabus is that it copes with present industrial needs of the technic and engineering supports. So our students can easily find jobs in electronic industrie The toughest challenge to our students is the unavailability of local Electron Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai ar Bangalore etc.			
Report	Department of Electronic Science organized one day workshop on 24 Feb 2020 for F.Y.B.Sc students. Departmental staff trained students about identification of components, testing of components and PCB making. The students learned how to reuse components from waste gadgets. This help to reduce the e-waste generated by recycling and save the environmental pollution as well as cost of purchasing new kits. This also improves the subject knowledge of the students in such a way that, they can apply this knowledge for their daily life activities.			
Photo proof				

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Sr. No.	Name of the Participants (Staff and Students)	Sr. No.	Name of the Participants (Staff and Students)
1	Dr.S.C.Kulkarni	18	RAUNDAL KARAN YUVRAJ
2	Dr. D.K.Halwar	19	LAHU BHAUSAHEB NIKAM
3	Ms. V.T.Salunke	20	VYALU PRASAD GOKUL
4	Dr. H.P. Suryawanshi	21	BHAWAR VAISHALI SANJAY
5	ANSARI MOHAMMED ISMAIL SHAKEEL AHMED	22	AHIRE BHUSHAN CHANDRAMOHAN
6	SHAIKH TANVIR SHAIKH HABIB	23	RAUT VAIBHAV SURESH
7	AHIRE MAYUR NANDU	24	WAGH YOGESH NANDULAL
8	SONAJE TEJASVI VIJAY	25	HIRAY UNNATI BHAUSAHEB
9	GARDE JYOTSANA NIVRUTTI	26	SONAR VAISHNAVI HARISH
10	PAWAR DIPAK SHIVAJI	27	LAD NITIN BHAGWAN
11	SHEWALE KAVERI SHANKAR	28	DHOLE YASH RAGHUNATH
12	USHIR SWATI MADHUKAR	29	BORSE KHUSHAL PANKAJ
13	BACHHAV JAYASHREE SANTOSH	30	SHAIKH ARBAJ SHAKIR
14	PAGARE DHANANJAY SURESH	31	PAWAR KARAN VISHNU
15	SURYAWANSHI PANKAJ ANIL	32	GHORPADE RUSHIKESH RAVINDRA
16	MOHITE CHETAN SANJAY	33	BHADANE KUNAL DIPAK
17	MOHITE VRUSHALI DAYARAM	34	PATIL ABHAY SAHEBRAO

Department of Electronic Sc. M.S.G.College, Malegaon Camp.

List of the Participants



Principal
H.S.G.Arts Sc. & Comm.College
Halegaon Camp (Nephak)



Academic Year: 2020-21

Activity No.	01: One day National webinar on "Current Trends in Electronics for and its applications".			
Aim	One day National webinar on "Current Trends in Electronics: Internet of Things and it's applications".			
Date of the event	30 Sept.2020			
Participants	Staff ,research students all over India (Zoom link: 100 and Youtube link: 50) youtube link: https://youtu.be/TmWJepC3Etg			
Objectives:	To make awareness about IoT among students and society. To create awareness among society how one can use this technology during pandemic			
Evidences of success:	During pandemic situations students, researchers, academicians, scientists from various institutes all over India Participated in the event.			
Context:	loT mainly consists of smart devices with embedded processors, sensors, and communication to collect and send data from different environments. The devices connected to the IoT hub or gateway share the data that they collect and analyze locally. When separate devices are attached to the Internet, sending and receiving the data and sending the data to make things intelligent.			
Report	Dept. of Electronics, M.S.G. Arts, Science & Commerce College organized National Webinar on "Current Trends in Electronics: Internet of Things and it's applications" on 30 Sept.2020. Around 150 participants from various institutes all over India had actively participated in the webinar. The Objective of this webinar is to make awareness about IoT among students and indirectly in society. IoT is emerging technology which is very helpful not only for students who are really working in Electronics or Computer Science but in every aspects of our life. Dr. Shashikant Sadistap, Chief Scientist, Head Societal Outreach, CPS, CEERI, Pilani, Rajasthan was resource person of this webinar. Dr. Sadistap explained what is IoT and its need in today's world. He also explained various applications of IoT such as smart weather station, smart Garbage Can, Smart Sleep system, Transportation Management, Smart phone based Embedded plant monitoring System, Current method: Smart Agri precision farming. After lecture there was a question-answer session. Dr.D.F. Shirude (Principal, M.S.G. Arts, Science and Commerce College, Malegaon) presided over the event. In the beginning of event, Dr. S.C. Kulkarni (Head, Dept. of Electronic Science) delivered an introductory speech. She threw the light on aims and objectives behind the conduct of such event. She also introduced the resource person. Dr. D. K. Halwar anchored the event. Lastly, Miss V.T. Salunke expressed the vote of thanks.			
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National Webinar On

"Current Trends in Electronics: IoT and its Applications"

Organized by Department of Electronic Science

Certificate of Participation

> Dr. Mrs. S.C. Kulkarni Coordinator

Dr. D.F. Shirude Principal

Department of Electronic Sci.

Certificate

Dept of melectromag & Scale & A

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M S.G.Arts Sci & Comm.College
Malegaon Camp (Nashik)

Activity No.	02 : Online Simulation software training (Tinkeread Autodesk, Proto, Circumod, Proteus, Circuit Safari)			
Aim	Online Simulation software training (Tinkercad Autodesk, Proto, Circuit mod Proteus, Circuit Safari)			
Date of the event	26/05/2021 to 01/06/2021			
Participants	UG students (40 students)			
Objectives:	The objective of Simulation laboratory is To convey hands on experience in verification of circuit laws and theorems. Measurement of circuit parameters, study of circuit characteristics. It also gives practical exposure to the usage of different circuits wit different conditions like variation in the components			
Evidences of success:	Students go through simulation before doing actual circuit connection. It is easy to understand the characteristics of the circuit as well as to see the effect on the result by changing the components.			
Context:	The student is expected to gain the following skills: • Familiar with the basic circuit components and know how to connect them to make an any electrical circuit • Know the basic electrical measurement instruments and understand how to use them to make different types of measurements • Able to verify the laws and principles of electrical circuits, understand the relationships and differences between theory and practice • Able to gain practical experience related to electrical circuits, stimulate more interest and motivation for further studies of electrical circuits • Be able to carefully and thoroughly document and analyze experimental work			
Report:	Simulation is a field that involves simulating a real-world issue or theoretical idea and watching the results in a synthetic or artificial setting, such a computer. In the subject of electronic science application, simulation is crucial because it allows electronic science students to validate their theories, models, or both before using them to produce something practically. Students will become familiar with these simulation software tools so they can use them to solve their own problems and conduct research to help create or modify these software tools further.			
Photo Proof:				



Sr. No.	Name of the Student	Sr. No.	Name of the Student	
1	SAMIKSHA SAMADHAN AHIRE	21	DHANASHREE BALU PAWAR	
2	KAMINI SHARAD 2 BACHHAV		SHAILESH VALMIK PAWAR	
3	AMOL GOKUL KOTE	23	RAJASHRI GOKUL SAGAR	
4	MAYURI BHARAT BACHHAV		SWAPNIL BHAUSAHEB SAGAR	
5	NIRAJ VIJAY BHAMARE	25	NIKITA PRAKASH SAWANT	
6	RUPESH PANDIT BHOYE	26	GAURAV VIJAY SAWANT	
7	HIMANI SOPAN BORSE	27	SNEHAL NEMICHAND SHELAR	
8	KALYANI PRABHAKAR BORSE	28	VAIBHAV SHIRISH SHERMALE	
9	SHITAL BHAUSAHEB DAITKAR	29	MRUNALI GORAKH SHEWALE	
10	CHETANA SAMADHAN DEORE	30	PRATIKSHA SHANKAR SHEWALE	
11	SAYALI NANA DEORE	31	KARAN RAJENDRA SHINDE	
12			PRAMOD SHARAD SONAWANE	
13			RUTUJA SANJAY SURYAWANSHI	
14	PRIYANKA SANJAY KAPASE	34	SANKET SUDHAKAR THAKUR	
15	PRANITA SUBHASH KHAIRNAR	35	JAYASHRI MUKUND VETAL	
16	MRUNALI PRASHANT MALPURE	36	NANDINI GANESH WADGE	
17	PRAMOD RAVINDRA MHASADE	37	YASH VINAYAK WAGH	
18	LALIT BAPU MORE	38	VISHAL VILAS WAGH	
19	PRERNA RAVINDRA PATIL	39	LEENA SAMADHAN YALIJ	
20	RUTIK RATILAL PAWAR	40	PATIL AVISHKAR SHASHIKANT	

List of the Participants:

HEAD
Department of Electronic Sci.
MacGoldage, Malegaon Camp



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Academic Year: 2021-22

Activity No	01: Reuse of E-waste for Development of Experimental Kits
Aim	One Day Workshop on "Reuse of E-waste for Development of Experimental Kits
Date:	01/09/2021
Objectives:	 To learn reuse of components of dead stock To mount the component on board using soldering. To build and Test the circuit.
Evidences of success:	 Students got knowledge about steps involved in PCB making. Students learned how to reuse components from waste gadgets. Students learned E-waste management
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F,Y,/S,Y,/T,Y, electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report:	Department of Electronic Science organized one day workshop on I Sep. 2021 for F.Y.B.Sc students. Departmental staff trained students about identification of components, testing of components and PCB making. The students learned how to reuse components from waste gadgets. This help to reduce the e-waste generated by recycling and save the environmental pollution as well as cost of purchasing new kits. This also improves the subject knowledge of the students in such a way that, they can apply this knowledge for their daily life activities.
Problem Encounter and resources	The big problem we encountered during conduction of best practices was the limitation of funding from BCUD, Pune. So, we had collected some nominal fees from participating students to make the activity successful. All types of electronics testing and measuring lab instruments were available in our lab. A little problem of the unavailability of Arduino Uno hoards was faced but it was then overcome by self-finance. While organizing such hands on training workshop, we require help of Industrial person. To solve bridging gap between syllabi and industrial requirement such type of training workshops are needed. Due to change in technology and syllabi, organizing such type of hands on training would be need of the future.

Photo:





List of the Participants:

Sr. No	Name of the Participants (Staff and Students)	Sr. No	Name of the Participants (Staff and Students)
1	Dr.S.C.Kulkarni	21	Gawali Harshali Vijay
2	Dr. D.K.Halwar	22	Hiray Shubham Arunrao
3	Ms. V.T.Salunke	fs. V.T.Salunke 23 Kadar	
4	Dr. H.P. Suryawanshi	24	Kadnor Bhagayashri Chandrakant
5	Ahire Samiksha Samadhan	25	Khairnar Gaurav Arun
6	Rohini Rohidas Ahire	26	Kharat Tushar Samadhan
7	Bachhav Kamini Sharad	27	Thakur Sanket Sudhakar
8	Bachhav Mayuri Bharat	28	Mali Akshay Sambhaji
9	Bhadane Rupali Santosh	29	More Lalit Bapu
10	Bhamare Niraj Vijay	30	Anand Bhausaheb Nikam
11	Bhoye Rupesh Pandit	31	Sarthak Rajendra Nikam
12	Bichkule Dinesh Raghunath	32	Shelar Snehal Nemichand
13	Borse Himani Sopan	33	Patil Prema Ravindra
14	Borse Kalyani Prabhakar	34	Patil Avishkar Shashikant
15	Daitkar Shital Bhausaheb	35	Pawar Dhanshree Balu
16	Deore Chetana Samadhan	36	Sagar Rajashri Gokul
17	Deore Sayali Nana	37	Sagar Swapnil Bhausaheb

18	Dhanwat Nitin Sunil	38	Sawant Nikita Prakash
19	Kapase Priyanka Sanjay	39	Sawant Gaurav Vijay
20	Khairnar Pranita Subhash	40	Shah Rakesh Laxman

Department of Electronic Sci. M.S.G.College, Malegach Camp. SOUNCE OF SOUNCE

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ACTIVITY No.	02: Hands-on training
Aim:	Three Days workshop on "Robotics and IoT"
Date of the event:	24 March to 26 March 2022
Participants:	UG Students of Electronic and computer science (students:77 & staff:06)
Objectives:	To facilitate students to understand, design and learn Robotics. Students get opportunities to express their skills, knowledge, and creativity
	through conceptualizing, designing, and programming robots.
Evidences of success:	Students learned basics of robotics and its applications. Students designed line follower Robot, obstacle avoider robot.
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report:	Dept . of Electronic Science had organized a 3-Days Hands-on Training Workshop for the FY/SY/T,Y.B.Sc students of all subjects from during 24-26 March, 2022. The workshop was organized in association with 'Ray Robotics Pvt. Ltd, Nashik'. The number of student participants was 77. Mr. Sagar Patil (Director, Ray Robotics Pvt. Ltd, Nashik) and his colleagues conducted the hands-on training on 'Robotics and IoT'. The outcome of this workshop was very fruitful. The students got a very good practical knowledge on the design of hardware and development of software required for the construction of Robots. The Obstacle Avoider Robot, Line Follower Robot were designed and constructed by the student in this workshop. This workshop was inaugurated by the auspicious hands of Hon. Principal Dr. D. F. Shirude sir. Dr. C. M. Nikam (Vice Principal) was the chief guest for inaugural function. On the last day of workshop, a valedictory function was organized in the afternoon. The certificates of participation were distributed to all the participants by the hands of Prin. Dr. D. F. Shirude, Dr. C.M. Nikam, Dr. M.S. Bhandari (NAAC coordinator) and Prof. Saeed Ansari (IQAC coordinator). A few students expressed their views regarding their experience during the workshop. Dr. Smt. S. C. Kulkarni (HOD, Electronic Science), Dr. D. K. Halwar, Prof. Miss. V.T. Salunke, and Dr. H. P. Suryawanshi took efforts for the success of this workshop.





Photo Proof:





Students Participation list:

Registration Link: Click Here

Department of Electronic Sci. M.S.G.College, Malegaon Camp



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Department of Electronic Sc. M.S.G.College, Malegaon Camp



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Academic Year: 2022-23

Activity No	01: Hands-on training
Aim	One-Day Intercollegiate Workshop on "IoT, AI and Advanced Technologies"
Date of the Event:	17 March 2023
Participants	UG students of Dept. Computer & Electronic Sci. Around 250 from MSG and JET Women's College Malegaon.
Objectives:	 To make awareness about IoT among students and society. Explore the opportunities and challenges that Artificial Intelligence, Machine Learning, and Deep Learning offer and insights into exciting advancements in technology The real-world implementation of AI and exploring its impact on our lives
Evidences of success:	 Students got knowledge about IoT & their applications Students knew job opportunities of futures in learning AI and advanced
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report:	Department of Electronic and computer Science organized one day Intercollegiate workshop on 17 Mar. 2023 for UG students of M.S.G and J.E.T.Women's College Malegaon. The workshop was inaugurated by the auspicious hands of Hon. Principal Dr. S. N. Nikam. Introductory speech of the workshop was delivered by Dr. S.C. Kulkarni, Head dept. of Electronic science. Prof. Kiran Kumar Johare was Chief guest and Speaker of this workshop. The programme was anchored by Prof. Pawan Suryawanshi. Prof. D.B. Sonawane introduced speaker. Prof. MS V.T Salunke performed vote of thanks. The first session started at 11am on topic "IoT and Its Applications "which was delivered by Prof. Kiran Kumar Johare, K.T.H.M.College Nashik. He explained concept of IoT and its applications. The second session was started after lunch break. Second session started at 1.30 pm on topic "Introduction to AI" by Prof. Kirankumar Johare. The students asked their doubts during session. Third session started at 3.30pm on "Advanced Technology, Machine learning. The valedictory function was organized at 5 pm. The certificates of participation were distributed to all the participants by the hands of Prin. Dr. S. N. Nikam, Dr. D.K.Halwar, A few students expressed their views regarding their experience during the workshop. Prof. D. J. Deore (HOD Computer science), Dr. Smt. S. C. Kulkarni (HOD, Electronic Science), Prof. D.B. Sonawane, MS Sonali Bachhav

,Prof. MS. V.T. Salunke, and Dr. H. P. Suryawanshi took efforts for the Lat success of this workshop.

Problem Encounter and resources

The big problem we encountered during conduction of best practices was the limitation of funding from BCUD, Pune. So, we had collected some nominal fees from participating students to make the activity successful. All types of electronics testing and measuring lab instruments were available in our lab. A little problem of the unavailability of Arduino Uno boards was faced but it was then overcome by self-finance. While organizing such hands on training workshop, we require help of Industrial person. To solve bridging gap between syllabi and industrial requirement, such type of training workshops are needed. Due to change in technology and syllabi, organizing such type of hands on training would be need of the future.

Photo:





List of the Participants:



Registration Link: https://drive.google.com/file/d/1_AZTdkpC3p7CAb8gl3xtwPzZ71PiBBu N/view?usp=share link





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	AMP #
ACTIVITY No.	02: Hands-on training
Aim:	Two Days Intercollegiate workshop on "Programming Raspberry Pi"
Date of the event:	18 March to 19 March 2023
Participants:	UG Students of Electronic and computer science (students:250 & staff:07)
Objectives:	The main objective of this workshop is to demonstrate the aspiring Engineers acquaint with the conceptual as well as basic practical knowledge of the amazing world of Internet of Things (IoT) and its fascinating applications. In this workshop students will understand how Raspberry Pi can be used in hardware and software to interact with a web service on the Internet. This workshop prepares students to work with Raspberry Pi development platform to develop the Innovative Projects in the field of Internet of Things (IoT).
Evidences of	
success:	Students learned Setup IoT connectivity using a remote desktop
Context:	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.
Report:	Department of Electronic and computer Science organized two days Intercollegiate workshop on 18 & 19 Mar. 2023 for UG students of M.S.G and J.E.T.Women's College Malegaon. As per schedule workshop was started at 10.30 AM on 18th March 2023 with Inaugural ceremony. The workshop was inaugurated by the auspicious hands of Hon. Principal Dr. S. N. Nikam. Introductory speech of the workshop was delivered by Dr. S.C. Kulkarni, Head dept. of Electronic science. Dr. Mudassar Shaikh, Director M.G.Tech solution, Ahmednagar was Chief guest and Speaker of this workshop. The programme was anchored by Prof. Pawan Suryawanshi. Prof. D.B. Sonawane introduced speaker. Ceremony was completed by vote of thanks and technical session was started. Dr. Mudassar Shaikh conducted the opening session of workshop at 11AM and delivered the expert talk on "Single board computers" Meet Raspberry PI for IoT Applications". Prof. Avhale New Arts Commerce and Science College, Ahmednagar (Autonomous) started session at 12.30 P M on topic "components of Raspberry Pi, OS Installation, IDE, Operating system installation and basic setup". Hands on session started after lunch at 2PM in which Raspberry PI boards with all accessories were given in group of 5 participants. All the participants were divided into six batches as per schedule. Using the knowledge of python programming and GPIO interfacing, students had done various hands on session like LED Switching.

Controlling the status of LED using Switch, Brightness control of LED using Pulse Width Modulation (PWM). Hands on sessions were conducted by Dr. Mudassar Shaikh and Prof. Avhale. Session was lasted till 6.00PM

Day 2 i.e. 19th March 2023 started with a great zeal among the students to study more details of Raspberry PI and its application in IoT. The first session on "Applications of Raspberry pi" was undertaken by Dr. Mudassar Shaikh at 10 AM. The second session was conducted on "understanding the programs for interfacing temperature sensor and light sensor" by Prof. Avhale. Hands on session started after lunch at 1.30PM.

At 4.30PM valedictory function was organized in which Principal Dr. S.N. Nikam was president. The day was ended well by taking participants feedback whereby students shared their experience of these two days and were very happy to gain knowledge in this domain. Participants also insisted to organize such kind of workshops. Formally feedbacks of participants were collected through Google Form. The participants were distributed certificates at the end.





Photo Proof:













Registration Link: https://drive.google.com/file/d/1yWRCU8LgoUNeU6HVK8qZyK75Hmm-QVgh/view?usp=share_link











Report of Seed Broadcasting in forests

Introduction: Broadcasting is a widespread method of sowing seeds. Broadcasting is the process of random scattering or spreading seeds on the surface of seedbeds that may or may not be incorporated into the soil or covered with soil or similar other materials.

The context of the practice:

The forests and mountains in the surrounding area was luxurious with thick vegetation of medicinally and economically important plants. But now days, due to over overgrazing and exploitation by anthropogenic activities, the forests and mountains are denuded. The department of Botany has taken initiatives to restore the vegetation by organizing seed broadcasting programme with the involvement of students and faculty members before monsoon.

Objectives of the practice:

- > Restoration of the vegetation
- > Dissemination of medicinally and economically important plant species wild habitats.
- > Prevention of soil erosion through enhancing vegetation cover.
- To make this event as one of approach towards In-situ conservation.
- To make students aware about importance of vegetation.

The Practice:

Seed broadcasting is practiced in the forest patches of Dundhe (Talwade), Vardhadi (Chandwad Ghat) and Galana Fort (Kukane). The PG students and faculty members of Botany Department are collecting and gathering various seeds of indigenous plants like Hirda, Beheda, Tamarind, Zizyphus, Acasia sps., Azarirchta, Pongamia, Mango, Sesbania etc., the department have organized field trips with M.Sc I and II students before monsoon. The collected seeds are mixed and distributed among the staff members and student. A particular area allotted to the students and they are advised to broadcast these seeds on open barren land forest and on hills.



Seeds of Hirda, Beheda, Tamarind, Zizyphus, Acasia sps., Azarirchta, Pongamia, Mango, Sesbania etc.

Evidences of Practice:



Distribution of seeds among students at Vardhadi (Chandwad)



Broadcasting on hills.

Date: 2nd July, 2022



संपर्कः प्रा. डॉ. प्रविण पाटील- ७५८८००७२७९ प्रा. अतुल वाघ – ९१५८९२९६४२

(बियाणे)असल्यास ते आमच्याकडे आण्त द्यावे.

सकाळ



तळवाडे : मसगा महाविद्यालयाच्या वनस्पतीशास्त्र विभागातर्फे बीजारोपण करण्यासाठी सज्ज शिक्षक व विद्यार्थी.

तळवाडे परिसरात वनस्पतींच्या बियांचे रोपण

मालेगाव कॅम्प: मसगा महाविद्यालयाच्या वनस्पतीशास्त्र विभागातर्फे तळवाडे (ता. मालेगाव) परिसरात 'सीड ब्रॉडकास्टिंग' कार्यक्रमांतर्गत विविध वनस्पतींच्या वियांचे रोपण करण्यात आले. पावसाळ्यापूर्वी विविध वनस्पतींच्या वियांचे रोपण करून निसर्ग समृद्धीसाठी हा उपक्रम मालेगाव परिसरातींल विविध भागांमध्ये राववण्यात येणार आहे. विभागातील शिक्षक व विद्यार्थी उत्स्फूर्तपणे या उपक्रमात सहभागी होत आहेत. वनस्पतीशास्त्र विभागाचे डॉ. यशवंत मामुडे, डॉ. जे. टी. जाधव, डॉ. प्रवीण पाटील, प्रा. अतुल वाघ, प्रा. सचिन गोलाईत, डॉ. मनीष सोनवणे व विभागातील विद्यार्थी या उपक्रमात सहभागी झाले होते.

Best Practice Canvassing: Seed Broadcasting



वनस्पतीशास्त्र विभाग व राष्ट्रीय सेवा योजना यांच्या मार्फत गाळणे किल्ला येथे बीजारोपण



'सीड ब्रॉडकास्टिंग'अंतर्गत उमराणेत वृक्षारोपण

मालेगाव : प्रतिनिधी

मसगा महाविद्यालयाच्या वनस्पतीशास्त्र विभागातर्फे उमराणे परिसरातील वरदृ माळरानात सीड ब्रॉडकास्टिंग या कार्यक्रमाअंतर्गत वृक्षारोपण व विविध वनस्पतींच्य बियांचे रोपण करण्यात आले. पावसाळ्याआधी विविध वनस्पतींच्या बियांचे रोपण करून निसर्ग समृद्धीसाठी हा उपक्रम मालेगाव परिसरातील विविध भागांमध्र राबवण्यात येत आहे. आज पर्यंत तिसऱ्यांदा हा उपक्रम राबविण्यात आला आहे आतापर्यंत सुमारे १० हजार बियांचे रोपण करण्यात आले आहे. याप्रसंगी वनस्पती शार विभागांचे प्रमुख प्रा. वाय. डी. सोनवणे, डॉ. प्रविण पाटील, प्रा. अतुल वाघ, प्रा सचिन गोलाईत यांच्यासह विभागातील शिक्षक व विद्यार्थी सहभागी झाले होते. पुढीर आठवड्यात या उपक्रमासाठी जास्तीत जास्त प्राध्यापक व विद्यार्थ्यांनी सहभा नोंदवावा असे आवाहन वनस्पतीशास्त्र विभागातर्फे करण्यात आले आहे.

Title of the Best Practice - II

Being Solicitous for Female Students Prone to Anaemia

Goal of Practice:

- ✓ To create awareness amongst female students about Anaemia.
- ✓ To make them conscious about nutritional diet.
- ✓ To figure out percentage of anemic female students.
- ✓ To run Anaemia Free Campus Programme.

The Contexts:

It has been observed that **nutritional anaemia** is rampant amongst rural female folk. The main culprit for this prevalence is **lack of nutritional awareness** of the rural folk. Majority of the female students of our institution belong to the rural area. The lack of nutritional awareness amongst them results in **irons déficience** which ultimately makes them acutely **prone to anaemia**. It is very important to safeguard their present as well as future life for the victims of anaemia are very easily fallen *prey to maternal mortality, high incidence of low-birth weight babies, high prenatal mortality, and fatal wastage*, which ultimately results in higher fertility rate. Hence, it is a must to nib the disease in bud. For this, the age periods of rural females should be taken into consideration. This period has a crucial position in their lives. At this delicate juncture, if **inadequate and improper dietary** habits have been developed, one is surely vulnerable to all kinds of nutritional morbidities. During this age period of girls which is considered most appropriate time to intervene, and behavior change messages embraced by this group can contribute to sustained health impacts. India has high prevalence of iron-deficiency anaemia among women. Between 60-70% young girls are anaemic, a condition that can result in adverse pregnancy outcomes or even maternal death, as well as reduced work

productivity and impaired physical capabilities blood lost during menses. Taking these stark realities into consideration the institution has planned to ascertain the prevalence of anaemia amongst young adult female students and to provide them in campus medical assistance.

The Practice:

At the beginning of academic year, a pre-designed questionnaire is circulated amongst first year female students. This questionnaire helps to collect information on background of health of the concerned female student. The hemoglobin level of the female student is measured in the Department of Zoology using fully *Automated Blood Analyzer* (Make: Nihon Kohden), procured under DST-FIST grants received from S&T Ministry, by the experienced laboratory technician. Total 471 female students' hemoglobin estimation is recorded. Those female students who are found below average range of hemoglobin level, have advised for proper diet and recommended to heamoglobin rich food and balanced diet to enhance HB level also suggested to consult physician.

Evidence of the Success:

Prevalence of anaemia found rampant amongst young adult female students. The female students who don't consume green leafy vegetables are found anaemic. Expert suggested balanced diet to improve the health of anaemic which will prove helpful to overcome the problem.

Dates	No. of Student Examined	No. of student anemic	No of student Advised	No of student Recovered Hb
14 th July 2012	246	26	26	11
14 th July 2021	89	12	12	7
23 rd Nov. 2020	20	2	2	1
23 rd Aug. 2019	17	5	5	1
5 th Sept. 2018	64	7	7	5
12 th July 2017	121	47	47	
TOTAL	436	99	99	25

Problem Encountered and Resources Required:

Female students, at first, hesitated for medical advice in college on this issue. Difficulties encountered while obtaining questionnaire.

Outcomes:

During the period Total 471 female students' hemoglobin estimation is recorded. Those female students who are found below average range of hemoglobin level, have advised for proper diet, and recommended to introduce more leafy vegetables in her diet. Anaemic female students are also supplied Folic acid capsules & other Government medicines with the help of local government civil medical hospital.

Anaemic Students repeated Hemoglobin checkup. After the given medicine and guided proper diet Hemoglobin percentage increased.

Contact Details:

Name of the Principal: Dr. S. N. Nikam

Name of the Institution: Mahatma Gandhi Vidyamandir's M.S.G. Arts, Science and

Commerce College, Malegaon. Pin 423104

Accredited Status: B Grade Work Phone: 02554 252077

Website: https://mgvmsgsr.kbhgroup.in

E-mail: prin.msgcollege@mgvnasik.org

Mobile: 7066031159

Supporting Documents:

Sample Student's Survey Form

Fizar Harshal Babasaheb M.G.V's, M.S.G.Arts, Science and Commerce College, Malegaon

Department of Zoology

Title: Care of Anemia among Young Adult Female Students Questionnaire for Respondent Date- / / (Use √ mark for answer) > Age of Respondent a) Less than 15 Years b) 16 to 20 Years c) 22 to 25 Years d) 26 to 30 Years > Type of family b) Nuclear c) Extended d) Any Other a) Joint > Monthly Income of House hold a) Below 10,000 b) 11000 -15000 c) 16000-20000 d) above 20000 > Eating Habits of Respondent a) 2 times a day b) 3 times a day c) 4 times a day d) more frequently > Daily tea intake of Respondent d) More frequent a) Once a day b) Twice a day c) Thrice a day How often you eat fresh foods, vegetables & milk d) Very rare c) Weekly a) Daily b) Two times a week > Are you suffering from frequent nausea & vomiting b) No a) Yes > Your Daily Eating habits a) Just like previous b) less than previous Do you know about cheap alternatives of healthy diet b) No Are you suffering from any sort of Haemorrhagic disease a) Yes

Department of Zoology M.S.G.College, Malegaon Dist. Nashik 423 105

Baviskar mansi Valmik

2019

M.G.V's, M.S.G.Arts, Science and Commerce College, Malegaon

Department of Zoology

Title: Care of Anemia among Young Adult Female Students

Camb Comb

Questionnaire for Respondent Date- / /

	(Use √ mark for answer)
A	Age of Respondent
	a) Less than 15 Years b) 16 to 20 Years
	c) 22 to 25 Years \(\d\)+26 to 30 Years
A	Type of family
	a) Joint b) Nuclear c) Extended d) Any Other
4	Monthly Income of House hold
_	a) Below 10,000 b) 11000 -15000 c) 16000-20000 d) above 20000
A	Eating Habits of Respondent
	a) 2 times a day b) 3 times a day b) 4 times a day d) more frequently
A	Daily tea intake of Respondent
	a) Once a day b) Twice a day c) Thrice a day d) More frequent
()	How often you eat fresh foods, vegetables & milk
	a) Daily \b)-Two times a week c) Weekly d) Very rare
A	Are you suffering from frequent nausea & vomiting
	a) Yes b) No
A	Your Daily Eating habits
	a) Jost like previous b) less than previous
A	Do you know about cheap alternatives of healthy diet
	a) Yes b) No

Are you suffering from any sort of Haemorrhagic disease

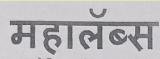
b) No

Val Yes

Department of Zoology M.S.G.College, Malegaon Dist. Nashik 423 105

Sample: Reports of Anaemic Girls Students









द्रीय आरोग्या व्यक्तियान महाराष्ट्र शासनाची निशुन्क प्रयोगशाळा चाचण्या निदान योजना महाराष्ट्र

PATIENT ID : 22G00120125036

PATIENT NAME : MS. RUTUJA AHIRE REF. BY DOCTOR : GH-MALEGAON FACILITY NAME : GH MALEGAON REG. LAB: MALEGAON

 AGE/SEX
 : 17 YEAR / FEMALE

 SAMPLE COLL. DATE
 : 14/07/2022 06:28PM

 REG. DATE/TIME
 : 14/07/2022 06:28PM

REPORT DATE/TIME : 14/07/2022 06:36PM

COMPLETE BLOOD COUNT

Investigation		Result	Units	Bio. Ref. Interval
Hemoglobin (Hb)	:	9.7	gm/dl	12 - 15
Total RBC Count	:	4.61	Millions/Cumm	3.8 - 4.8
PCV	:	31	%	40 - 50
MCV	:	67.9	fL	83 - 101
MCH	:	21	Pg	27 - 32
MCHC	:	30.9	g/dL	31.5 - 34.5
RDW-CV	:	16.4	%	11.6 - 14.0
Total Leucocyte Count(TLC)	:	8200	Cells/Cumm	4000 - 10000
DIFFERENTIAL COUNT				
Polymorphs	:	52	%	40 - 80
Lymphocytes	:	42	%	20 - 40
Monocytes	:	5	%	2 - 10
Eosinophils	:	1	%	1 - 6
Basophils	:	0	%	0 - 2
Platelet Count	:	3.96	Lakhs/Cumm	1.5 - 4.1

- Sample Type: EDTA Whole Blood.
- Method: Fully automated Hematology analyzer.
- Hb: Colorimetric, Total WBC: Impedence, Diff count: Calculated.RBC: Impedence
- HCT,MCV,MCHC,RDW-CV calculated. Platelets: Impedence Method.

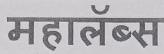
-- End Of Report--

Dr. Dilip Bhavsar M.D. Pathologist

Shop no. 37-41, Royal Hub Commercial complex,2 nd floor, s.no 339,/1+A final plot no 23, camp Rd, Ma Patient Registration Code: 5122671314

Page 2 of 2









ाल महाराष्ट्र शासनाची निशुल्क प्रयोगशाळा चाचण्या निदान योजना

PATIENT ID : 22G00120125055

PATIENT NAME : MS. SNEHAL SURYAWNSHI

REF. BY DOCTOR : GH-MALEGAON FACILITY NAME : GH MALEGAON

REG. LAB : MALEGAON

 AGE/SEX
 : 20 YEAR / FEMALE

 SAMPLE COLL. DATE
 : 14/07/2022 06:20PM

 REG. DATE/TIME
 : 14/07/2022 06:20PM

REPORT DATE/TIME : 14/07/2022 06:40PM

COMPLETE BLOOD COUNT

Investigation		Result	<u>Units</u>	Bio. Ref. Interval
Hemoglobin (Hb)	:	6.2	gm/dl	12 - 15
Total RBC Count	:	4.39	Millions/Cumm	3.8 - 4.8
PCV	:	24	%	40 - 50
MCV	:	54.5	fL	83 - 101
мсн	:	14.1	Pg	27 - 32
МСНС	:	25.9	g/dL	31.5 - 34.5
RDW-CV	:	21.4	%	11.6 - 14.0
Total Leucocyte Count(TLC)	:	9800	Cells/Cumm	4000 - 10000
DIFFERENTIAL COUNT				
Polymorphs	:	69	%	40 - 80
Lymphocytes	:	22	%	20 - 40
Monocytes	:	6	%	2 - 10
Eosinophils	:	3	%	1 - 6
Basophils	:	0	%	0 - 2
Platelet Count	:	3.79	Lakhs/Cumm	1.5 - 4.1

- · Sample Type: EDTA Whole Blood.
- Method: Fully automated Hematology analyzer.
- Hb: Colorimetric, Total WBC: Impedence, Diff count: Calculated.RBC: Impedence
- · HCT,MCV,MCHC,RDW-CV calculated. Platelets: Impedence Method.

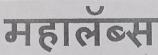
--End Of Report--

Dr. Dilip Bhavsar M.D. Pathologist

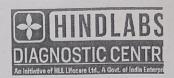
Shop no. 37-41, Royal Hub Commercial complex,2 nd floor, s.no 339,/1+A final plot no 23, camp Rd, Ma Patient Registration Code: 5122671295

Page 2 of 2









महाराष्ट्र शासनाची निशुल्क प्रयोगशाळा चाचण्या निदान योजना

PATIENT ID : 22G00120125008

PATIENT NAME : MS. AAISHWARYA ORSE

REF. BY DOCTOR: GH-MALEGAON FACILITY NAME: GH MALEGAON

AGE/SEX

REG. LAB: MALEGAC : 17 YEAR / FEMALE

 SAMPLE COLL. DATE
 : 14/07/2022
 05:58PN

 REG. DATE/TIME
 : 14/07/2022
 05:58PM

 REPORT DATE/TIME
 : 14/07/2022
 06:14PN

COMPLETE BLOOD COUNT

		n	11-11-	ni- n-f 7-t
Investigation		Result	Units	Bio. Ref. Interval
Hemoglobin (Hb)	:	9.4	gm/dl	12 - 15
Total RBC Count	:	3.78	Millions/Cumm	3.8 - 4.8
PCV	:	29	%	40 - 50
MCV	:	78	fL	83 - 101
мсн	:	24.9	Pg	27 - 32
мснс	:	32	g/dL	31.5 - 34.5
RDW-CV	:	17.8	%	11.6 - 14.0
Total Leucocyte Count(TLC)	:	3900	Cells/Cumm	4000 - 10000
DIFFERENTIAL COUNT				
Polymorphs	:	46	%	40 - 80
Lymphocytes	:	47	%	20 - 40
Monocytes	:	5	%	2 - 10
Eosinophils	:	2	%	1 - 6
Basophils	:	0	%	0 - 2
Platelet Count	:	2.85	Lakhs/Cumm	1.5 - 4.1

- * Sample Type: EDTA Whole Blood.
- Method: Fully automated Hematology analyzer.
- Hb: Colorimetric, Total WBC: Impedence, Diff count: Calculated.RBC: Impedence
- HCT,MCV,MCHC,RDW-CV calculated. Platelets: Impedence Method.

-- End Of Report--

Dr. Dilip Bhavsar M.D. Pathologist

MGW's M.S.G. College Malegaon Camp Malegaon

Blood Estimation Camp on the Occasion of Women's Day (Best Practice)

Department of Zoology

Name: Lokhand shraddha Bharat.

Date: 08 / 03 /2021

Mobile No.

Sr.No. 73

BLOOD EXAMINATION

TEST RESULT UNITS REFERANCE

COMPLETE BLOOD COUNT:

Haemoglobin gm/dl 13.5-17.0 R.B.C Count mill/cmm 4.5-6.5 Platelet Count Lakh/cmm 1.5-4.5 4000-11000 Total WBC Count /cmm 6800

Result: Noomal

CRP: Megative

BLOOD GROUP

Mrs.Snehal K. Padhyar Sr. Lab Technician & Lecturer Department of Zoology M.S.G. College

Note: These are not medical diagnostic results in any case and any purpose.

MGV's M.S.G. College Malegaon Camp Malegaon

Blood Estimation Camp on the Occasion of Women's Day (Best Practice)

Department of Zoology

Name: Wadge Bhavana Ganesh

Date: 08 / 03 /2021

- Sr.No. 68

Mobile No. 9579298173

BLOOD EXAMINATION

TEST RESULT REFERANCE UNITS

COMPLETE BLOOD COUNT:

Haemoglobin gm/dl 13.5-17.0 R.B.C Count mill/cmm 4.5-6.5 Platelet Count Lakh/cmm 1.5-4.5 4000-11000 Total WBC Count /cmm

Result: Noors a)

CRP: Negative #
BLOOD GROUP : 0-VR

Mrs.Snehal K. Padhyar Sr. Lab Technician & Lecturer Department of Zoology M.S.G. College

Note: These are not medical diagnostic results in any case and any purpose.

MGV's MS.G. College Malegaon Camp Malegaon

Blood Estimation Camp on the Occasion of Women's Day (Best Practice)

Department of Zoology

Name: Shirude Neha Harichandra

Date: 08 / 03 /2021

Mobile No. 7775840520

Sr.No. 70

BLOOD EXAMINATION

TEST	RESULT	UNITS	REFERANCE

COMPLETE BLOOD COUNT:

Haemoglobin gm/dl 13.5-17.0 R.B.C Count mill/cmm 4.5-6.5 Platelet Count Lakh/cmm 1.5-4.5 Total WBC Count 4000-11000 /cmm 6400

Result: Normal

CRP:

CRP: Negative Btvc BLOOD GROUP : B

Mrs. Snehal K. Padhyar Sr. Lab Technician & Lecturer Department of Zoology M.S.G. College

Note: These are not medical diagnostic results in any case and any purpose.

MGV M.S.G. College Malegaon Camp Mangaon

Blood Estimation Camp on the Occasion of Women's Day (Best Practice)

Department of Zoology

Name: mandal Bhagyashri Jagannouth

Date: 08 / 03 /2021

Mobile No. 9923463750

Sr.No. 51

BLOOD EXAMINATION

TEST RESULT UNITS REFERANCE

COMPLETE BLOOD COUNT:

Haemoglobin gm/dl 13.5-17.0 7.4 R.B.C Count mill/cmm 4.5-6.5 4.22 Platelet Count Lakh/cmm 1.5-4.5 499 Total WBC Count /cmm 4000-11000 6500

Result: Normal

CRP: Mcgative BLOOD GROUP

> Mrs. Snehal K. Padhyar Sr. Lab Technician & Lecturer Department of Zoology M.S.G. College

Note: These are not medical diagnostic results in any case and any purpose.

Photographs of the Program:



Inauguration of Automated Blood Analyzer: Dr. V. S. More



Discussion on Hb & Importance of Nutrition & Exercise



Discussion on Hb & Importance of Nutrition & Exercise: 2021



Checking of Blood Parameters.



Taking Blood Sample



Medicine distribution to the students.



Welcome to the Doctors from Civil Hospital.



Welcome to the Doctors from Civil Hospital.



Attendance of the Girl Students



Attendance of the Girl Students



Department Staff & Technicians: 14.07.2021



Checking and Advisory committee to the students.



Inaugural function: Expert Giving advised to Girl students 2020.

News Published:

म.स.गा महाविद्यालयात हिमोग्लोबिन चाचणी शिबिर



मालेगाव कॅम्प:- महात्मा गांधी विद्यामंदिर संस्था व आदिवासी सेवा समितीच्या कोषाध्यक्ष आदरणीय डॉ. स्मिताताई हिरे यांच्या वाढदिवसानिमित्त महाविद्यालयातील प्राणीशास्त्र विभाग व सामान्य रुणालय मालेगाव यांच्या संयुक्त विद्यमाने महाविद्यालयात विद्यार्थिनींसाठी मोफत हिमोग्लोबिन चाचणी शिबीराचे आयोजन करण्यात आले होते या शिबिरा चा १८४ विद्यार्थिनींनी लाभ घेतला.

तत्पुर्वी महाविद्यालयाचे प्राचार्य डॉ. दिनेश शिरुडे ह्यांच्या हस्ते शिबीराचे औपचारीक उद्घाटन करण्यात आले, त्यांनी उपस्थिंना हिमोग्लोबीन चाचणी विषयी मार्गदर्शन करतांना हिमोग्लोबीन ची शरीरात कमतरता असेल तर होणाव्या दुष्परीनामाची माहीती सांगितली त्यामुळे हिमोग्लोबीन चाचणी नियमीत केली . गेली पाहीजे असे सांगितले. शिबीरामध्ये सामान रुणालय मालेगाव येथील डॉ. तेजस गोसावी, वैभव शिंद त्याचप्रमाणे डॉ रामिणी भालेराव, रुपेश शिंपी, सुशांत नावकर ह्यांनी विद्यार्थिनीची हिमोग्लोबीन चाचणी घेतली. ह्या प्रसंगी

महाविद्यालयचे उपप्राचार्य डॉ.सी.एम निकम, किमष्ट विभागाच्या प्रा. श्रीमती. एस. एस. पाटील, प्रा. लीना शेलार, प्रा. योगिता पवार उपस्थीत होत्या. कार्यक्रमाचे प्रास्ताविक प्रा. डॉ.एस. डी. पाटील ह्यांनी तर आभार प्रदर्शन विभाग प्रमुख प्रा डॉ.ए. के सोनवने ह्यांनी मानले. शिबीराच्य यशस्वी ते साठी प्रा. जी. के. पवार, प्रा.डॉ आर. एस.काळे, प्रा.डॉ.किपल पाटील, प्रा जिया हयांनी परिश्रम घेतले. शिबीरा बाबत पालक व विद्यार्थीनींनी समाधान व्यक्त केले.

जुल दा फे मी क

वा भा मो दूर (द्र

मा संग्रा

Attendance (Sample)

(Single)	Registo et	arla NO 18
So.No.	Name was	Mobile No. 100
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1.	Thakir Parajitasingh Jaswontsingh	7166380260 12.
2.	Shewale Reena Rajendra	7385780875 14.
3.	Hagh Taraya Digambar	7264845092 11:
4.	Bogad Paoja Dipak	9699586566 13.8
5.	Bharsar Shriya Sadanand	8380964270 12.
6.	Deshmulch Kastiki Motivam	113
7.	Shinde Hilesha Togesh	1841880166 14.3
3.	Suryawanshi Anushka Rajendra ·	7350898788 113
9.	suryavanshi kalyani sitaram	7741003499 11.7
10.	Giongurde vishakha yogesh	88.30380725 13.
11.	Suryawanshi Nandini Brakash	9767354469 12-
. 12	Dhepe manjusha vishal	8010735313-13
13.	Pranguirde Jayoshiri Rajerdra	7387545817 12
14.	Saindane Vaishnavi Anand	951893 4807 12.
15	Rajput Sharvari Arun .	935677009693
16	Deore Neha Vilas	9307371548 112
17	Patil Monika sachin	7620531010 111
18.46	Dabhade Poonam Santosh	7841828483 105
19	Sonowane Pooja Anil	9511716860 12.
20	Nandiai Manoi lakhoni	8830489131-11:
21	Buddhaptiya sanky yashed	8459736621 - 13.6
22	Bhavika Santosh tisage	05/9700000 (2)
23	Hatshita Bapu Sonawane	7841935988 6.0
04	Shiwani Pecishant Gaiking	(0.0
25	Kenuka Santosh Gangurde	1348446212410 136
26.	Alshwarya Hiraman Boise	8010679239 9.4
24.	Phagyashri Gokul Mahala	1.2"
28.	Dhenshir Jagdish palil	8263833361
293	Shraddha Cziridhar Mandawade	9503827162 111
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31]	Rutuja komal Deore	9322082408 11:
327	Sapna Sanjay kambe	9322905105 123
335	Harshada Haridas Shinday	8007789874 7
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234	potil Dhonestis		190
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236	Veidya Tanyi	12.5	HEAD
	PLANT SEE ALLEGED COME	12.3	Department of Zoology M.S.G.College, Malegaon Dist. Nashik 423 105

Attendance (SAMPLE)

12p-7-202	
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Spinovia	Mobile No
2 Prof Dr. Anita Neve	9404556342
100	9960377814
4 Mrs Madhavi A Nerkar	9049822345
5. 1955 Smt. Sheikh Nurjahan S	9028590376,883070000
6 Spd - Bhamare Anita Panditro	9673349610
7 Sau. Deshmukh Kalpona Arun	9168175950
3) Sont : She wante Many usha Bubrue	
3 5mt. Hagh Sonal Dayaram	8275586576
10) Smt. Deore Jayshree chimanra	
11) 6mt Wagh Sunanda Rajaram	9420828402
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13/ Smt. Patil Jayashri Madhukar	9922858160
192 ant. Bhamase Jayshi Annastr	
15 squ Kakli Surekha Ananda	9975833464
16 smt. Bhamare sonceli Balosahib	9520917978
17 Dr. Bharati S. Khairnar	9960651582
18. Dr. Asti C. Lokhande	942148 9022
19. Dr. Togita D. Whumare.	9922135735
20 Dr. Lahany V. Ladhav	9922158788
21 J. A. Sode	9960495687
22 Asmita Serckani	9423477942
23 Dr. Premal R. Deoce	7588552633
24 po Deepanjali k. Bosse	9403596577
25 1701- 377d nua 0 0	9420 90 1719
S. R. Toch:	4970660523
	855209175)
28. Saima fizdous md. Yascen	9158286990
J. 3/1000 13 11	87 88 63 2611
30. DZ. Sawant R.B.	7588709066
31. Shinde G.A.	8605908205
32 Gayotsi Yuvraj Ahire	73786017349
22> Mikdw Mixwaig Tippan	9360271820
34) Salunka Durga Atul Somer	
35) Deepali Ravinara (hardrandebattoeta) M.S.G. College M Oist. Nast.	2001001823541612
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1000 Hagh Mayuri Bhaysaheb	22	9-10	. opense
2) Neha Fraclaus Itte kar	2	10-43	NEUThant
3) pawar kirt Mahendra	22	111	Purs Je M
9) Ahir Shubham suresh	22	13	Whitess
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7) Saryy ed Muhefooz Al?	21	12	Alscyggeld
8) Shewale Tult Anil	22	12	A Scurgald
g) Shivade Chandrama Hazi	22	12	Schlade
1.) sonwane prajkta Rajaram	2	13	projektez
11) tokhande sharaddha B	21	111	29 hazadha
12) Bhascile Aishwarya Mandesh	21	10-	James 2
13) Agharkar pooja suni	21	13	B1 *
14) Mali komal subhash	22	13	Mald-S
15) punde sagar Hishor	22	12	Dereget-1
16) kale AoH shallendra	22	1.12	Kale S
17) Shuikh Darakh 3 han Ardays	23	12	shaikh
18) Baviskar Mansi Valmik	22	12	BMounest
19) pagar Harshal Balbasaheb	23	12	Hagas
26) Dashpute pratik sanjay	23	12	Ato
21) Ahire Bhagyashri Jagannath	23	13	#
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	22	11	Somoand
23) Sonwane Nandini Ashok			
7			
		A	Stoon -
			Partment of Zoology
		M.	S.G.College, Malegaon
			Dist. Nashik 423-105
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