

# National Service Scheme (NSS)

Unit of

Don Bosco Institute of  
Technology, Kurla

Reports 2021-22



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DON BOSCO INSTITUTE OF TECHNOLOGY  
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Mumbai - 400 070

**National Service Scheme (NSS)**  
**Unit of**  
**Don Bosco Institute of Technology, Kurla**

**Aim**

Share expertise and resources for the benefit of the underprivileged children, youth and women of the local and rural communities.

**Vision**

Sensitizing towards social issues and reflecting on the unique contribution of the institute to societal problems of using design thinking method

The thrust of NSS is on character building and personality development of students through community service in a variety of areas of social concern and importance.

**Themes for the year 2021-22**

- **Education for all-** Distance and online education for slum and rural children.
- **Training on various social and livelihood issues-** Conducting various awareness session and training programs for youth, women and children from urban and rural communities and students-staff from the DBIT campus

**EDUCATION**

- NSS Volunteers of DBIT shall create mass awareness among the parents and children regarding importance of formal (upto 10<sup>th</sup> std) education and to prevent school drops out in rural and urban areas. They shall also design online application, software or open source learning material for the school children from urban and rural areas.
- NSS volunteers will also motivate youth especially those are school dropouts to undergo vocational courses under various schemes available.
- NSS volunteers will have 100 hours online subject improvement teaching program for students from Jawhar College in subjects like maths, English, science and computer.
- Utkal school sports and subject teaching in school
- Muskan group- Career guidance and life skills training program.
- Conducting evening study classes for community children in DBIT campus.
- Adult literacy classes to prepare them for NIOS examination.

**TRAINING**

- Short term (50 hours) technical courses will conduct for school children during the vacation or weekend in plumbing, welding, electrician, carpentry and electronic mechanic.



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- Short term (50 hours) soft and technical skill training program will conduct for women self help group members from urban and rural areas in website designing, spoken English, basic computer, mobile and internet banking, financial literacy, business applications etc.
- Short term (50 hours) training program for college students on stock marketing and investments.
- Short term training program for BMC health and swiping workers
- Cyber safety training for community people and school children.
- Disaster Management training for staff students from campus and community people.
- Maintaining of composting unit and green garden in DBIT campus

**Other Activities:**

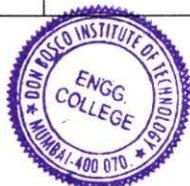
Beach cleanup, maintaining website, blood donation drive, participating in various university and state level camps, health check up camps.

**DBIT NSS Advisory committee for the year 2021-22  
Advisory committee meeting**

Sr. No	Name	Designation	Contact Number	Signature
1.	Dr. Prasanna Nambiar	Principal, Chairperson	9820080079	
2.	Prof. Johnson Varghese	College Teacher Member	9970189657	
3	Prof. Freda Carvahlo	College Teacher Member	9833058029	
4	Ms. Mausmi Parija	Principal, Mumbai Utkal High School	9920453154	
5	Mr. Amar Prabhu (Principal DBITI)	Social Worker from the Adopted Area, Member	9892456368	
6	Viraj Vidyadharan (NSS Volunteer)	N.S.S. Student Leader, Member	9833786598	
7	Rhea Dsouza (NSS Volunteer)	N.S.S. Student Leader Member	9820964660	
8	Prof Nikhil Karkhanis	District Coordinator University Representative	9819104584	
9	Mr. Royal D'souza	N.S.S. Programme Officer, Secretary	7875321120	

**Don Bosco Institute of Technology, Kurla  
Expenses for the NSS Regular activities for the year 2021-22**

Income	Budget	Expenses
		PRINCIPAL



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	Sr. No	Particular	Amount	Particular	Amount	Remark
Rs. 220 x 150 students = Rs. 33000/-	1	NSS T-shirts	12600/-	NSS T-shirts (Rs180x70 students)	12600/-	To pay by Cheque
	2	Refreshments for NSS programmes	3200/-	DM program	1490/-	Paid
				EDP program	500/-	Paid
				SHG products exhibition snacks	490/-	Paid
				Milind Nagar Survey	600/-	Paid
	3	Audit fees	1500/-	Regular and camp account	1500/-	paid (Cash)
	4	NSS PO stipend	7200/-	150 x Rs. 48/-	7200/-	paid
	5	Stationery and documentation	2000/-	DM program banner	294/-	paid (Cheque)
				Christmas Mela Banner	1770/-	paid (Cheque)
	6	Travelling expenses	3000/-	Blood Donation camp	1000/-	Paid
				Beach cleanup-up drive	1200/-	paid (Cash)
				Attending NSS university and district activities	990/-	paid (Cash)
	7	Honorarium for recourse persons	2000/-	DM program	1500/-	Paid
				Green Garden- Ms Ranjana	500/-	paid (Cash)
8	NSS camp preparations	500/-	NSS camp Banner	472/-	Paid	
9	Green Garden activities	1000/-	Refreshments for the volunteers	920/-	paid (Cash)	
		<b>Total</b>	<b>33,000/-</b>		<b>33,026/-</b>	



**Royal Dsouza**  
NSS Program Officer




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4) **PROFORMA - XII- A**

**BRIEF REPORT OF THE ACTIVITIES CONDUCTED DURING THE NSS REGULAR PROGRAMME**

Brief report of the activities conducted under the National Service Scheme Regular Programme during the year 2021-22

Name of the College : Don Bosco Institute of Technology, Kurla

No. of Unit/s: Two

Number of Student enrolled in NSS : 150

Total Number of Student participated in Regular activities: 63

Total expenditure incurred on the Regular Rs.:33,026

Nature of the Work done: (Give short resume of the Work done and the period during which projects were conducted giving details of:

a) Regular NSS Activities - (Activities conducted during the period – Online/Offline to be mentioned with participation of NSS Volunteers & beneficiaries)

Sr. No	Date	Name of the activity- Particular	Online/ Offline	No of NSS Volunteer participated	No of Beneficiaries, if any
1.	31 July-1 August	Mahad Flood relief	Offline	2+NSS PO	200
2.	6/10/2021	Blood Donation Drive at Kurla Railway station	Offline	10	38
3.	27/10/2021 and 22/2/2022	Vaccination drive	Offline	10	62
4.	Oct and Nov 2021	Sessions attended by volunteers	Online	4	4
5.	29/12/2022	Christmas Mela for HIV children	Offline	12	100
6.	11-15 Feb 2022	Entrepreneurship training	Online	8	46
7.	3/2/22	Utkal school STEM workshop.	Offline	4	92
8.	Feb 2022	3D Printing workshop	Offline	4	25
9.	27/02/22	Beach clean-up	Offline	22	22
10.	10-22 Feb 2022	GIS mapping in campus	Offline	43	43
11.	Nov 2021	Plantation in campus	Offline	12	12
12.	9/04/2022	Disaster Management workshop	Offline	26	71

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Sr. No	Date	Name of the activity- Particular	Online/ Offline	No of NSS Volunteer participated	No of Beneficiaries, if any
13.	March-April 2022	Milind Nagar survey and project work.	Offline	14	300
14.	8-10 March and 23 March	Jawahar College teaching	Offline	2	15
15.	March-April 2022	Waste management campaign in college	Offline	20	700
16.	March – April 2022	Eco garden	Offline	20	20
17.	March 2022	Women SHG stall	Offline	4	14
18.	Feb 2022	Composting sale	Offline	5	15
19.	April 2022	Tech Fest college	Offline	55	1500
20.	March 2022	Hysteriya volunteering	Offline	52	500
21.	Jan 2022	Job portal	Offline	3	25
22.	Nov 2021- April 2022	Muskan project	Offline	40	40

## Report in detail

### Reports of NSS Regular activities

NSS volunteers generally work constantly complete 120 hours of regular activities during an academic year. As per the fundamental principles of National Service Scheme, a volunteer is expected to remain in constant touch with the community.

Following are the NSS activities conducted by DBIT

### Donate Blood, save a life.

#### Mumbai, 10 October 2021.

On 6 October DBIT and DBC NSS volunteers participated in blood donation camp at the Kurla station in collaboration with Lions Club and Nair hospital. The courageous volunteers of NSS Unit of DBIT and DBC encouraged people to donate blood and save a life.

This drive started in the morning at 10 and since then the volunteers reached out to people outside the station, on the platforms, and around the station to find people willing to donate blood. The head volunteer Mr. Shivaam Singh assigned the position and work which was taken into action.

There were a group of doctors from the Nair hospital who helped in the collection of blood. Before receiving the blood from the donor, they were made to undergo a small haemoglobin test to ensure that no side effects arise and they were hence made to fill up a medical form. Later the donors were provided with a certificate in recognition of the donation. After the donation of blood, the donors were given some refreshment.

The Lions Club had arranged snacks and lunch for the volunteers and frequently provided us with water and kept encouraging us to get more people. With the help of our enthusiastic NSS volunteers, we were able to gather 37 people within 8 hours.

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Volunteers were encouraged by Mr. Manmohan Meheta (Lions Club), he said that humiliation is the beginning of sanctification and after every 10 rejections there is a hope of 1 acceptance so we need to just have courage, faith and keep trying. Mr Royal Dsouza and Mr Yashesh (NSS Program officers) along with Fr McEnroe Lopes visited the camp and motivated students to get maximum donors to donate blood.



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## COVID-19 Vaccination Drive at DBCL campus, Kurla

On 27<sup>th</sup> October an initiative was taken by the NSS units of Don Bosco Institute of Technology and Don Bosco College by organizing a free COVID-19 Vaccination Camp for students, employees and their dependents at DBCL Kurla Campus. The students at NSS enthusiastically volunteered for the drive and encouraged people to get vaccinated.

This drive started in the morning at 10 a.m. in the presence of Fr Anthony Pinto (Rector, DBCL Kurla), Fr. McEnroe Lopes (Administrator, DBCL, Kurla), Mr. Royal Dsouza (NSS Program officer, DBIT and Mr. Yashesh (NSS Program officer, DBC). The head volunteer Ms. Rhea Dsouza assigned the position and work which was taken into action by each volunteer. Total 17 NSS volunteers were present for this event from DBIT and DBC.

The group of doctor and vaccinators from L ward of BMC helped in the vaccination drive. Registration desk was kept at the college entrance through NSS volunteers to mark their presence, and were then guided to a waiting room. Before a person was registered with the BMC for the vaccine, they were made to speak to a doctor and confirm that they were eligible for taking the vaccine shot. In order to ensure that there were no side effects, the vaccinated people were asked to stay in an observation room for around 30 minutes, where volunteers kept track of the time and ensured that the patients felt absolutely fine before leaving.

NSS had arranged snacks and lunch for the volunteers and frequently provided them with water while they worked. With the help of our enthusiastic NSS volunteers, we were able to gather 49 people within 5 hours for vaccination.

### Institution wise vaccination details.

Sr. No	Institute Name	Covidshield		Covaxin	
		1 <sup>st</sup> Dose	2 <sup>nd</sup> Dose	1 <sup>st</sup> Dose	2 <sup>nd</sup> Dose
1	DBIT	3	3	0	0
2	DBC	8	5	4	0
3	DBITI	4	8	5	0
4	Outsiders	3	5	1	0
	Total	18	21	10	0



The poster features logos of Don Bosco Institute of Technology, Don Bosco College, and the NSS Unit. It includes the text: 'THE NSS UNIT OF DON BOSCO INSTITUTE OF TECHNOLOGY AND DON BOSCO COLLEGE DBCL, KURLA'. The main headline reads 'FREE COVID-19 VACCINATION CAMP for Students, Employees & their dependents'. Below this, it states 'at DBCL Kurla Campus, Date: 27 October 2021, Time: Morning 10 AM to Evening 5 PM'. At the bottom, it says 'Organised by: DBCL CAMPUS IN COLLABORATION WITH MCGM'. The poster also includes an illustration of a COVID-19 virus particle, a vaccine vial, and a syringe.



  
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Cououn

- ① Joe Vileos Anthony Raj Kounder - ①<sup>st</sup>
- ② Lataisha Ganesh Shetty - ①<sup>st</sup>
- ③ Sushant Dondo - ①<sup>st</sup>
- ④ Rajkumar M. - ①<sup>st</sup>
- ⑤ Donatus Jerome Nosenha - ①<sup>st</sup>
- ⑥ Niranjan Chauhan - ①<sup>st</sup>
- ⑦ Faizan Husain Ansari - ①<sup>st</sup>
- ⑧ Nishant Ghadigaonkar - ①<sup>st</sup>
- ⑨ Shadab Shaikh - 1<sup>st</sup>
- ⑩ Faisal Shah - 1<sup>st</sup>



*[Signature]*  
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Couistfield

① Rhutuja Suryakant Gandhi - ②nd	
② Aman Shaikh - ①st	
③ Steven Rajguru - ①st	
④ Jackson Mendonsa - ①st	③ Maria Nadar - 1st
⑤ Tandel B.N. Khubhai - ②nd	③9 Abdullah Shaikh - 1st
⑥ Anyan DeSilva - ②nd	④0 Ubahara Jenis - 1st
⑦ Sanket Rai - ①st	④1 Mohd Kabiraj - 2nd
⑧ Aniket Jadhav - ②nd	④2 Anyan Victor - 2nd
⑨ Shaikh Phiroj - ①st	④3 Anita Gomes - 1st
⑩ Misza Imran - ①st	④4 Thomas Nadar - 1st
⑪ Ganpat Yadav - ③nd	④5 Gwijal singh - 1st
⑫ Oliver Dmelo - ②nd	
⑬ Ishwar Shrivame - ①st	
⑭ Shaikh Khubeb - ①st	
⑮ Mohd Ghulam Saifdar - ②nd	
⑯ Harayan Naichu - ①st	
⑰ Saurabh Ghule - ②nd	
⑱ Kaushalya Swami - ②nd	
⑲ Ajay Kumar - ②nd	
⑳ Jayesh Gupta - ②nd	
㉑ Ashwin Nadar - 2nd	
㉒ Faziullah Shaikh - 1st	
㉓ Vaibhav Gawade - ②nd	
㉔ Amit Pujari - ③nd	
㉕ Denny Davis - ②nd	
㉖ Beantay Padi - ②nd	
㉗ Dinesh Mhatre - ②nd	
㉘ Md Faizal - ②nd	
㉙ Malvika Shetty - ②nd	
㉚ Dipesh Walavalkar - ②nd	
㉛ Deann Pereira - 2nd	

VACCINATION DRIVE: 27<sup>TH</sup> OCTOBER 2021, From 9am to 5pm

DBIT NSS

**ATTENDANCE SHEET**

	NAME	PHONE NUMBER	BATCH	SIGN
1	Rhea Dsouza	9820964660	IT	<i>Rhea</i>
2	Riean Esteves	9867669977	IT	<i>Riean</i>
3	Likla Sinha	9867203475	IT	<i>Likla</i>
4	Simar Kaur Dua	9967937724	IT	<i>Simar</i>
5	Sasha Rebello	9821931205	COMPS	<i>Sasha</i>
	Grace Lewis	9167480215	COMPS	<i>Grace</i>
6	Selwyn Gonsalves	8788908204	COMPS	<i>Selwyn</i>
7	Amey Pilankar	7718095317	MECH	<i>Amey</i>
8	Allan Joseph	7738600105	IT	<i>Allan</i>
	Avin Dsouza	9167690963	IT	<i>Avin</i>
9	Allen Joshua	7977807180	IT	<i>Allen</i>



*[Signature]*

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### **EDP Training for Women SHG from Pune (Entrepreneurship)**

The Entrepreneurship Program for women was a great initiative taken up by NSS DBIT. This was a 5 days program organized by NSS DBIT, which was quite motivating and inspiring. The initial days of the program with an introduction to the basic explanation of every topic which is to be covered in this program. 40 women from Jankidevi Bajaj Gram Vikas Sanstha, Pune participated in this program on virtual mode for five days.

### **Meeting with Women SHG from Milind Nagar, Kurla**

The meeting was held on the first of April 2022 on the topic of the women's self-help group the principal of the Don Bosco Institute of the technology was also part of this meeting the topic discussed in the meeting are follows

1. How to form the self-help group and advantage and use of self help group:  
By coming together we should form the foundation of the self-help group. In this Foundation, we work together and we assure to government that we work best and expand this group and then many people join us. We use the money to help the needy by providing a form of a loan.

2. 100% job availability for the age group of 18 to 30:  
There are three courses in the job which include the courses 1) digital marketing, 2) Tally and GST, 3) hardware networking. The learning period in this course is to hours daily for 45 days and it has 100% job placement security.

3. Teaching cooking and sewing machines to those who are not educated till higher Secondary Education:

Those who belong to the group who have not pursued their Higher Secondary Education will be provided with basic cooking and sewing machine which will make them self made and independent.

4. Free teaching language subjects for children of people who can't effort education after 5th-6th:

We are also willing to provide free teaching for children who are unable to study due to weak financial condition or and undeveloped education opportunities like the basic subject of English, Maths and also technical subject like a computer.

### **3D Modeling & Printing**

The course began with welcoming the 25 students of Mumbai Utkal English High School, Kurla. Next, the Students were taught how to launch Solid-works and were made acquainted with the platform followed by a basic introduction to Solid-works and its UI. Basics such as selection of the "Working Plane" and units system were also explained. As the students felt familiar with the software, basic commands of "Line", "Circle", "Rectangle" and "Smart Dimensions" were covered. Three NSS volunteers from DBIT participated in this activity.

### **Milind Nagar Survey**

ESMT Master's in Management 7 students from Berlin, Germany joined DBIT for their Social Impact Projects this year in April and May. DBIT NSS volunteers were helping them in conducting survey from Milind Nagar area, Kurla west. Three meetings were organized by ESMT project head members on online platform on 6th April, 13th April and 23rd April. The meetings were conducted to know about the objectives, evaluation of survey, and allocation of work among the volunteers.



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1. Project head of ESMT group introduced themselves in the first meeting which was held on 6th April, and assigned the volunteers the first task which was survey of Milind Nagar.
2. The second meeting was held on 13th April, where one of the project head Radhika discussed about the results and summary of Milind Nagar survey with NSS volunteers. After discussing all the points, the final decision was to be made by the project head.
3. Third meeting which was conducted on 23rd April, the work was divided among the volunteers. The main purpose was to build a coarse structure keeping in mind the educational views. Activities such as teaching in Utkarsh and holy cross high schools, sports, managements, managing volunteers etc. were assigned to the volunteers

### **Workshop on Disaster Management preparedness for students and staff**

**DBCL-Kurla:** on 9<sup>th</sup> April 2022, A Disaster Management preparedness workshop was organised by the NSS unit of DBIT and DBC under the guidance of Mr. Royal D'souza (NSS Program Officer, DBIT) at Mech CR-, 2<sup>nd</sup> floor of 'B' wing of DBCL campus. This workshop was attended by 75 students and 03 staff members from DBIT and DBC. The program was led by 3 officials from Disaster management cell of BMC.

The awareness program started at 10:00. The first workshop conducted was based upon the theoretical concepts of disaster management. Mr. Rajendra Lokhande was the first speaker who gave a brief idea about how one should handle such situations in an excellent way. He gave various points about how to face such situations namely 'Do not panic', 'Have a presences of mind', 'Don't spread or believe in rumours' and 'walk fast and not run'. Mr. Lokhande shared a lot of incidences and explained how we can to overcome them by using these main points. Sir also shared a lot of real life experiences he had during his time working for the BMC Disaster Management cell. It was very interactive session.

The second session was conducted by Mr. S. S. Tawde Senior Fire Officer, M Ward Chembur of Mumbai fire brigade. This session covered various topics about fire fighting situations and how to overcome them. He also gave a talk on different types of fire extinguisher and how to use them. He demonstrated how to handle fire and how to put it off at the ITI section. The amazing experience of 12 years that Mr. Tawde had was pretty much understood by everyone by the way he conducted the session. This session ended at 1:00 and snacks were distributed among all.

The third session started at 2:00 by Mr Praveen Bramhadande. This session was about how to make a stretcher in any situation and how to evacuate casualties from a disaster without harming them. In this session all participants also learnt different types of knots which can be used during such adverse conditions and when and where one should use them. Sir's explanation and demonstration were very accurate to the smallest details.

The workshop ended at 4:00pm. A vote of thanks was given by Mr. Viraj a volunteer of NSS to the BMC cell for conducting such an amazing event for the students and staff to make them better and alert citizens of tomorrow.



  
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### **You have been officially mapped out- Tree Mapping**

SIE in collaboration with the NSS -DBIT carried out a very enthusiastic drive of tree mapping in Don Bosco college campus on 8 March 2022

As a QGIs workshop was conducted earlier this month this drive was a practical hands on experience of the workshop. With a team of 12 nature from all departments this work was carried out.

The campus has a total of 180 trees with different varieties, all of which were successfully marked and mapped on open source street map. It was a indeed a treasure hunting task as mapping a tree is easy but finding tree and recognising the type(name) is something the 12 nature enthusiasts learnt.

Once all trees were mapped under the guidance of Prof.Tayyaballi Sayyad there we uploaded which marked the end of this drive.

### **Field visit report**

**Date:** February 1, 2022

**Venue:** Bosco Samajik Vikas Sanstha (BSVS), Walwanda

Gokhle Education Society's Arts, Commerce and Science College, Jawhar

Asha Handicrafts Association, Vasai East

**Team members:** Dr. Prasanna Nambiar (Principal, DBIT), Dr. Vinod Gokarna (HOD, FE, DBIT) Prof Shivnigi (Dean R&D, DBIT), Royal Dsouza (NSS PO, DBIT)

### **Purpose of the visits:**

1. To have meeting with BSVS, Walwnada staff regarding Job portal for youth
2. To have a meeting with Jawhar college Principal and teachers regarding conducting subject improvement classes for science students in English, Maths, Physics and Chemistry subjects. To discuss starting skill development training programs for college youth in Warli art, 3 D printing course, Web page designing, GIS mapping etc. To have a discussion on making a job portal to give employment opportunities to Jawhar college students.
3. To Visit Aasha Handicraft Associations to have collaboration for Suftri-Warli Art training project.

### **Discussions:**

1. Team visited the BSVS campus at 10am. Fr. Johnson took us to visit the vegetable garden wherein moringa and other vegetables are planted. This project is supported by the well-wishers of Don Bosco from Mumbai.



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2. Team had a discussion with Mr. Praksh Wagh (Social worker) regarding giving us the data of unemployed youth and those who are in need of a job. The NSS unit of DBIT will help them in finding the better jobs as per the skills they have.
3. Team also discussed with Mr. Prakash about organising NSS camp in the months of February and March and possible activities.
4. The NSS volunteers can perform street plays to save the environment, water conservation and importance of education in different villages. Education activities in schools and health awareness programs can be conducted during this camp.
5. After this meeting, the team visited Gokhle Education Society's Arts, Commerce and Science College, Jawhar for a meeting with the college principal and his team.
6. The DBIT NSS unit conducted subject improvement classes for Jawhar college students in the year 2014-15. English, Maths and Physics professors from DBIT conducted this program for one week. Similar kind of activity was requested by the Jawhar College in this academic year. Dr. Vinod said that we will surely discuss with teachers and along with them NSS volunteers will conduct offline and online classes for the Jawhar college students.
7. Principal Dr. Nambiar proposed the conducting of a skill training program for the students of Jawhar College as vacation batches. 3D printing training, Web page making, GIS mapping training and software development training will be conducted with the help of teams from different departments from DBIT in Jawhar College in the months of April and May 2022. The Jawhar college team will provide us with a list of interested students by the end of February 2022.
8. Under the Suftri program (GOI initiatives for skill training program) DBIT will take initiative to conduct the long term training program to promote and preserve the Warli Art for the youth. This will be a long term self sustainable training program which will be conducted in Jawhar college campus. As a condition of the project proposal DBIT and Jawhar college will appoint local organisations that are having 80G, 12A, last three year audited reports and other legal documents. EARTH NGO name was suggested in this



  
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meeting which was started by the Rural Development students of the Jawhar College in the year 2010.

9. Due to lack of employment opportunities in Jawhar and nearby areas, the students from Jawhar College are jobless after the completion of their graduation. Therefore the NSS unit of DBIT will design a web portal which will provide employment opportunities in nearby industrial areas like Biosar, Wada, Silvasa and Vasai. Jawhar College will prepare the list of needy youth and will also inform them to register their names on the portal. This will help them to find jobs according to their skills and interests.

10. DBIT and Jawhar College will sign an MOU for the implementation of above mentioned activities.

11. After lunch, the DBIT team visited the Asha Handicrafts Association, Vasai office to have a discussion with their officials. Mr Rajesh (CEO) and Mr. Ivan Carvalho (Project Director) was present for this meeting.

12. The DBIT team explained to them the Suftri project. Asha Handicraft organisation provides marketing support to their artisans through a sustainable global market and helps them to preserve the art and craft of India. In this proposed project AH will support in this project to conduct training and marketing.

#### **Action Plan:**

1. DBIT will prepare a draft of letters and MOU for skill training project, Warli Art training, Subject improvement classes and Job portal with Jawhar College.
2. Jawhar College will provide necessary data of the students for the projects and activities
3. DBIT will sign MoU with Asha Handicraft for further association in the implementation of Suftri project in Jawhar.

#### **DBCL LEADERSHIP CAMP at DBYS Karjat- 2021**

**Dates:** -12<sup>th</sup>,13<sup>th</sup>,14<sup>th</sup> December 2021

**Duration:** - 03 days

**Venue:** - Don Bosco Yuva Sanstha, Mothe Vengaoon, Karjat, Raigad.



  
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**Number of students:** - 36 students

**Number of Teachers:** Two

## **GOALS AND OBJECTIVES FOR THE CAMP.**

### **Camp theme:**

“Personality Development and Leadership skills”

### **Objectives:**

- To develop personality and leadership qualities.
- Team building and innovative thinking.
- Design a program to make DBCL a clean and green campus.
- Prepare SYM programs for the campus on social and environment issues.

Leadership is the potential to influence behavior of others. Leaders are required to develop future visions and to motivate the organizational members to want to achieve the visions. The SYM ministry of Don Bosco Centre for Learning organised an integrated leadership camp at the Don Bosco Yuva Sanstha at Karjat from 12th to 14th December 2021.

The camp was attended by all presidents, secretaries of the various clubs and the council members of the institutions from DBCL campus. The objectives of the camp were to instill leadership qualities and improve teamwork among presidents and secretaries. There were 36 participants who attended this camp.

### **Day 1:**

The students and the faculty reached Karjat station at 10:30am, after which everyone headed towards the Don Bosco Yuva Sanstha. The dormitories were bifurcated as ground floor for Girls and first floor for Boys. After settling down the session started for everyone at 12:00pm sharp in the hall. The session included introductory and ice-breaker games in order to get to know students of different departments. Students were then allotted different groups and were assigned to take charge of different committees (Sports, Cultural, Food and Admin being the four committees). The lunch was served at 1:00pm followed by group activities at 2:00pm. These group activities mainly revolved around leadership skill building and problem solving skills that were hosted by Mr. Royal D'souza.

Fr. McEnroe celebrated the Holy Eucharist at 4:00 pm. There was a Tea Break at 4:20 pm to refresh the students and prepare them for sports activities conducted by the Sports Committee at 5:00 pm. These activities helped the members of the group to coordinate and work as a team. There was an hour break given for the students to freshen up and rejuvenate their energy for the upcoming cultural event. The cultural



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committee started planning for the cultural event scheduled after the dinner. The dinner was then served sharp at 8:00 pm. After relishing the dinner, everyone proceeded towards the hall for the cultural event. Each group had to put up a performance which had to be presented in front of the audience this helped them to overcome their stage fright and boosted their confidence. After the cultural event individual evaluation of the day was conducted by Fr. McEnroe. The students were sent to their respective Dormitories at 10:30 pm sharp and Day 1 was wrapped.

### **Day 2:**

Day 2 began with students rising energetically at 6:00 am all hyped up for the Trek, the highlight of the camp. The trek was conducted in the vicinity of Don Bosco Yuva Sanstha and was lead by the staff Mr. Anit. The trek was a breathtaking experience as it was new for some and exciting for others. The students reached the campus at 9:00 am and freshened up for the following day. Fr. McEnroe took a session at 10:00 am emphasizing how important it is to maintain a healthy balance between the four major elements of life (Spirituality, Physical health, Socialization, Intellect). One of the major aspects of the Leadership camp, 'Substance Abuse' was brought up and ideas were generated from each group as to how the use such substances can be prevented and awareness can be spread among the youth throughout the campus. The lunch began at 1:00 pm followed by Tele-games conducted at 2:00 pm. These games helped the groups to learn about qualities such as co-ordination, team building and critical thinking.

The Tea- Break was given at 4:00 pm, the students had to prepare a list of items needed for their cooking assignment which had to be submitted to Mr. Royal. At 6:00 pm all the ingredients needed by each group were handed over to the respective leaders, the cooking activity then began. Each group started to prepare their cuisines which were then tasted by Mr. Royal and Fr. McEnroe. This activity helped the team to work efficiently with each other. The dinner was served with various dishes made by the students at 8:00 pm. At 9:00 pm the camp fire was lit acknowledging the start of the cultural event. Students portrayed their vocal talent and Fr. McEnroe helped us groove to a short African music. Snacks and cold drinks were provided while the students watched the camp fire diminish. Fr. McEnroe conducted the daily individual evaluation and the students were then sent to their respective dormitories at 11:00 pm, marking the end of Day 2.

### **Day 3:**

The day began with a Thanksgiving mass to the Almighty (open to people of all faiths) celebrated by Fr. McEnroe at 7:30 am followed by Breakfast at 8:30 am. The session started with Mr. Royal explaining and enlightening the students on Personality Development and its components (knowledge, skill and attitude) at 9:00 am. This session was continued by Fr. McEnroe where each group came up with concrete plan for 'Preventing Substance Abuse on Campus' and 'Ways to Promote Clean and Green Campus'. Each group then gave their plan of action and later on, few of the best were



selected. This was followed by Fr. McEnroe and Mr. Royal rewarding the group scoring the highest points during the events held in the camp, the Best Camper Male and Female were rewarded for their exceptional performance throughout the camp; students who voluntarily helped throughout the camp for initiatives taken by them were too rewarded. The staff members and Fr. Baptist of Don Bosco Yuva Sanstha were felicitated for their immense contribution in helping the camp work smoothly.

The feedback form was distributed to all students to know perspective and opinion on the camp overall. At 12:30 pm the students were asked to pack their belongings and head for their final meal in the camp. After lunch at 1:00 pm the students left the campus to board the train for their journey back home.

The camp gave an overview for the process of becoming a leader and how to uplift those around us. The skills and experience inculcated during the camp will surely show fruits during the coming years in the campus.

### **Action Plan**

The leadership programme held on the days 12<sup>th</sup> to 14<sup>th</sup> December, 2021 at Karjat shed light upon the social issue of Substance abuse and also Environmental issues to make DBCL a clean and green campus. They magnified the importance of these topics during this Leadership camp.

The main aim of this program was to provide effective solutions.

Harmful effects and recovery methods were not only illustrated with examples but also theoretically briefed to help one another understand better.

### **The measures for substance abuse drawn out through discussion were:**

- **CCTV cameras at the basket ball court** - The installation of CCTV cameras can be effective to keep under observation the teenagers and adolescents of our campus to prevent the use of such substances.
- **Parent Professor Conference** - Addressing the issue and making parents and professors aware of substance abuse through sessions will prove to be a beneficial factor for the life of students. It will help the student as well as the teachers to understand the perspective of both the sides and take precautionary measures.
- **Student awareness programme** - Activities such as after-school programs, incorporating life-skills training into drug education curricula, helping students become better informed, providing counseling, identifying problem behaviors, etc adds an important impact as well.



  
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- **Positive Peer sponsorship** – To provide them with an optimistic environment which can help them overcome their reluctance and hesitation to create a better life for themselves, making this possible through peers of their age.

**The remedies for environmental protection were:**

- **Segregation at source** - Bifurcating the dry and wet waste at source by providing different bins for each. Also a separate bin for plastic and Tetra packs should be made available which can later be sent to NGO's for proper disposal.
- **Saplings as gifts** - Parenting plants, indeed means parenting oxygen, which in turn benefits us to live in a healthy area. Thus, this is another creative method to present one another saplings.
- **Design Thinking Competition** - To give students an opportunity to come up with effective and creative models to sustain the environment. Therefore, model building and materializing it will influence them to compete on a wider scale for the betterment of the society.
- **Plant stalls** - To provide stalls during events such as Hysteria, Colosseum, etc in order to encourage students to invest in environment.

These measures would help to build a strong foundation for the future of DBCL. This will help the young minds be aware of the current problems and encourage them to find solutions.

**Report on webinar on corruption held on Zoom**

A webinar was organised on 29<sup>th</sup> October, 2021 on the topic "Role of Youth in Stopping Corruption." This webinar was for the NSS (National Service scheme).

The event started with the host, Mr Sushil Shinde giving an introduction about Mr. Hemant Sawant; Additional Superintendent of Police (Anti-corruption Bureau); stating that he helped a resident of Kashmir to get his PF amount through the officials. The event was further carried on by Mr. Hemant Sawant; stating the word corruption, its meaning, origin and purpose. He lit the limelight about how corruption takes place in various places and how people are urged for it. Mr. Sawant stated the reasons of corruption being- historical, social, cultural and ethical; each point was elaborated in detail and no matter what; you'll end up doing corruption because of the pressure caused by the peers in the system. To it, he added that the ones unaware of the corruption happening in the system, that people suffer a lot. Mr. Sawant specified BMC indicating that if someone starts a business or does a start-up, that person need to adopt to bribery in order to succeed which is a dark truth. However, corruption is limited to an extent because of digitalization- all transactions are tracked and kept



  
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record of; moreover, income tax department having all the information of people having their AADHAR registered so as corruption is limited to an extent. Later, Mr. Sawant appealed to all the webinar attendees that if they ever come across any corruption just to contact Anti-corruption Bureau. This informative and brain-storming webinar was culminated by a doubt clearing session and Mr. Hemant Sawant excellently clearing the doubts.

### **Report on Anti-corruption webinar**

On 1<sup>st</sup> November 2021, a webinar on role of civil society in combating corruption was organized by NSS, PCGT, Central Mumbai District in collaboration with public concern for governance trust was organized. This webinar was conducted on the occasion of vigilance awareness week which was held from 26<sup>th</sup> October to 1<sup>st</sup> November. The webinar took place on an online platform zoom. Speaker for the evening was Mr. Rajnish Seth, DGP, ACB, Maharashtra.

Sir started by letting us know the importance of taking an action against corruption. Lokpal, CBI tackles corruption in the country and in Mumbai it is tackled by state anti-corruption bureau. He addressed the attendees on how preventive measures can be taken to tackle corruption before-hand. He gave us insights on the major corruption acts in our country. Those include Section 17A and Section 19 of the new Prevention of Corruption Act 2018. He highlighted on the public interest disclosure and protection of informer's resolution which helps keeping the person's identity who lodged the complaint anonymous. There are also few challenges faced like need for good quality investigation and public prosecutors who lead the evidence in trial, ensuring cases come up to trial quickly. It also needs to be ensured that each case is taken to its logical conclusion. He stressed on how the lessons to prevent corruption need to be taught in school, home, in your formative years. Any citizen in India can lodge a complaint.

There are several methods to do so in Maharashtra by calling toll free number 1064, Whatsapp number 9930997700, email complaints at @mahapolice.gov.in and there is also a mobile app www.acbmaharashtra.gov.in. There were about 630 trap cases in 2020 and 601 trap cases till October 2021. This shows the importance of being a responsible citizen and tackling even the smallest corruption occurring near you. An interactive question and answer session was followed by all the enlightening information provided to us by sir. This was very helpful in understanding more about the corruption laws of our state. The session was concluded by everyone taking the oath.

### **Report on the webinar on Aspirations and Innovation**

A webinar on Aspirations and Innovation was organized for the second year students of all the branches on March 12, 2022 ( Saturday) in the online mode from 4pm to 5 pm.

The aim of this webinar was to motivate the students to have aspirations so as to move towards innovative ideas in the form of projects.

The invited expert was Mr. Ranjitsinh Disale.



  
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Mr. Ranjitsinh Disale is a village school teacher, who transformed the life chances of young girls. He is a 2020 Global Teacher Prize Winner. His Organisation Quality Education Framework is working as a Global content partner with Microsoft. Their objective is to introduce technology friendly teaching in schools.

In his talk the expert talked about extensively about the QR coded books designed wherein poems, video lectures, stories and assignments were embedded. He also conveyed how he turned his passion into an innovative idea which could make a big difference in the rural area. He also spoke about his "Let's Cross the Borders" project which connects young people from India and Pakistan, Palestine and Israel, Iraq and Iran, and the United States and North Korea to promote world peace.

The webinar schedule is as follows:

Welcome and Introduction to the Three track program – Ms. Janhavi Baikerikar  
Introduction to the Speaker – Mr. Royal  
Webinar Commences – Mr. Ranjitsinh Disale  
Question answer session – Attendees  
Vote of thanks – Dr. Revathi Sundarajan

Student coordinators  
Ravi Pandey ( SE IT)  
Riean Esteves ( SE IT)

Join Zoom Meeting  
<https://us02web.zoom.us/j/>

Meeting ID: 895 9021 0342  
Passcode: 010695

Link to the recording

<https://drive.google.com/file/d/1PYilSUfStVhp-jssM2RMhPt-H37NGqS5/view?usp=sharing>

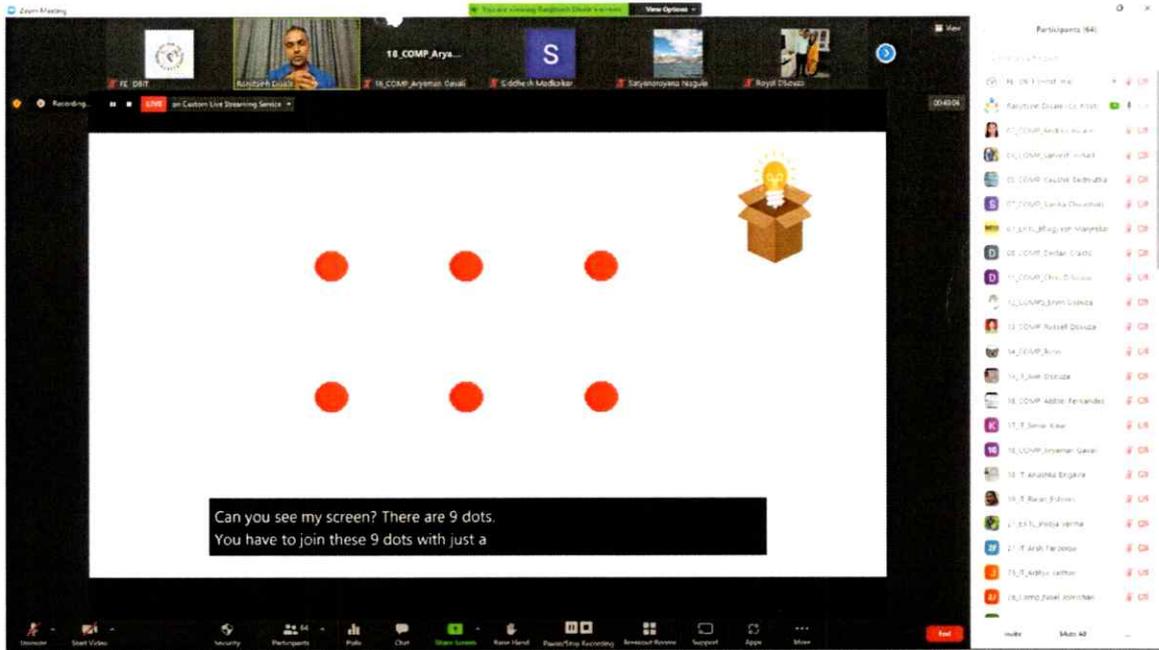
Link to the YouTube stream

<https://youtu.be/ygDHPTe4iAg>

Total Number of attendees: 63  
Total YouTube stream views 100



  
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Royal Dsouza  
 NSS Program Officer  
 DBIT.



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**National Service Scheme (NSS)  
Don Bosco Institute of Technology, Kurla  
Report on NSS Rural camp 2021-2022**

**“Youth for Social Awareness and Geographical Mapping”**

**DBCL Kurla:** On the theme of Youth for Social Awareness and Geographical mapping, the residential camp of National Service Scheme unit of Don Bosco Institute of Technology, Kurla was conducted from 4th March to 10th March at Walwanda Village, Taluka Jawahar, Palghar District. A total of 50 students participated in this camp.

As per the theme the very first activity conducted was GIS mapping of Walwanda Village. This information has been collected on the Open Street Map website for the geographical census by listing the trees, houses, schools, roads, Anganwadi, wells and primary health centers at Walwanda Gawthan Pada, Phanaspada, Umbarwangan, Khandipada and Khadkipada in Walwanda village. This information will be used for the village development.

The DBIT NSS unit also presented library books to the students of Adivasi High School Walwanda and Zilla Parishad School Walwanda and conducted classes on Mathematics, Science and English for four days for 1-9 standard students.

Vishal Shende, a Warli artist, conducted a session on Warli painting for all the NSS volunteers. Awareness programs were conducted on health, education, hygiene and proper use of mobiles in the village. To experience rural life, the students visited the homes of some families in Sadakpada village, had meals with them and studied their daily life.

As part of the ongoing activities of DBIT and the Gokhale Education Society's Arts, Commerce and Science College, Jawhar on teacher exchange program, Dr. Revathi S. from DBIT took Maths classes for the students of Jawahar College and prepared them for the examinations. Also Mr. Tayyab Ali from DBIT also imparted GIS mapping training to 25 students.

The aim of the camp was to demonstrate how to approach engineering and problem solving in rural areas by studying rural life as a whole, said Royal D'souza, NSS program officer. The Director of the college, Father Mario Vaz, visited the camp and guided the students.

‘It was an overall learning experience for me to learn in practical ways of rural life’, Said by Mr. Anass, NSS volunteer of DBIT. ‘I got the opportunity to teach in the school and sharing my knowledge with school children are wonderful and lifelong experiences for me said by Abhishek Rane, NSS camp volunteer.

This camp was conducted in coordination with the management and staff of Bosco Samajik Vikas Sanstha campus, Walwanda, Jawhar.



  
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**Dates:** 4<sup>th</sup> to 10<sup>th</sup> March 2022

**Duration:** - 06 days

**Venue:** - Walwanda village, Jawhar, Palghar District

**Number of students:** - 50 NSS volunteers ( 15 Girls and 35 Boys).

### **THEMES AND OBJECTIVES FOR NSS CAMP.**

**Camp theme: Youth for Awareness and Skill Education**

#### **Theme of the Days**

**Theme of the Day 1:** Listing and observing skills

**Theme of the Day 2:** Analyzing skills

**Theme of the Day 3:** Social Mapping

**Theme of the Day 4:** Motivation

**Theme of the Day 5:** Thinking skills

**Theme of the Day 6:** Importance of Evaluation

#### Activities for the all students (daily activities)

- Interaction with Rural people and families- home visits and food with families
- Creating awareness among villages on save water, save the trees and forest through performing street plays.
- School teaching activity in Sadakpada private and Walwanda Zilla Parishad Schools.
- Cleanliness Drive (Gram Swachhta Abhiyan)
- Awareness programs- Street play performances, screening movie, Magic show
- Library setup and follow-up
- Session of volunteers on Social mapping, PRA, Social Values etc.

#### Expected outcome.

DBIT students are from engineering field. Through the NSS camp 40 students are planning to visit the rural area. Students will benefit in the following ways:

- There will be a change of behaviour and attitude among the college youth once they are able to analyze the rural life in comparison to the urban life and also the problems faced by the villagers.
- While conducting the awareness program DBIT students themselves will indirectly become aware of various issues facing the villagers and how these issues can be solved.
- The visit will help in further developing the personality of the students and make them better citizens.
- The students will become responsible in dealing with various environmental issues, facing their lives and also become sensitive to others problems.
- The new transaction will start from DBIT NSS volunteers through sharing and caring and both way learning.



  
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## Report in brief

Following document contains the detail reports for the various activities and events organised in the 7 days camp in Walwanda, which took place between 4th of March to 10th of March, 2022.

The reports have been written by the fellow NSS volunteers, who had attended the 7 Days camp to Walwanda, about their experiences regarding the events organised during the camp.

The following reports also showcases the experience experienced by the fellow volunteers in the camp, with the help of words and depictions of it through pictures.

### 1. Report on Camp Orientation

All volunteers arrived at the campsite at 11:30am on the first day of the camp. They had an orientation program, which was conducted by Fr. Anaclate D'mello (Rector of Bosco Samajik Vikas Sansatha, Walwanda), Fr. Johnson Kshirsagar (Administrator, BSVS), Mr. Prakash Wagh (Social Worker), Prof Tayabali (DBIT), alumni of DBIT Mr. Harmik Singh and Mr. Royal Dsouza (NSS Program Officer, DBIT).

Detail orientation was given to all the NSS volunteers on how they are going to go about for the next days of the camp. Fr. Anaclate told about the situation of the villagers and the development that had been done in the past years. Covid-19 had impacted the villagers and 20% of the students did not return back to the school after it re-opened. 4 months back, there was no network at all. People had to travel 12km for the mobile network but there was a network thanks to the *Jio* tower, installed in this locality. Mr. Prakash said that, while working hard for the community and through observing them, the volunteers perspective on life will definitely change. Volunteers were told to keep an open mind, not to over think things and not to judge people because they are the way they are, not inferior to the volunteers, not above us but also not the same as us; we are all just very different. After the orientation program all volunteers were proceeded for our lunch.



*(Fr. Anaclate interacting with the NSS volunteers)*

### 2. Report on the Yoga Activities



  
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The yoga activity started on the second day of the camp. It was conducted on the ground in front of the dormitories. It would start every day at around 6.30 am - 6.45 am and would end at 7.15 am before the Shramdan activity began. Yoga activity was conducted from 06-03-2022 to 09-03-2022. Each one of the NSS volunteers took part in the yoga activity enthusiastically.

At the start of the activity, all four teams form rows according to their teams for some instructions at the start of the day. It was then followed by a short run of 5-7 laps around the ground. After the run the teams would come back to their row formation to start the Yoga activity. Exercises like Neck stretching, shoulder stretching, trunk twisting, knee movement, etc and Yoga-asanas like Tadasana, Vrikshasana, Pada-hastasana, Ardha- chakrasana, Trikonasana, and many more were performed by the volunteers. On the last two days, sitting Yoga's like Dandasana, Bhadrasana, Nadi Shodhana, Kapalbhata, etc. were conducted.

Doing yoga first thing in the morning increases energy and focus throughout the day, so all volunteers remained in the positive frame of mind for doing all other NSS activities day ahead.



*(Daily Yoga activities)*

### **3. Report on Shramdan\_**

At NSS, volunteers are taught a vast amount of life lessons and social activities, and one such activity was the Shramadan activity. "Cleanliness is next to godliness", with that in mind and all volunteers undertook a cleaning activity of the campsite.

The Shramdan activity was performed after the Yoga session for 3 days. Four groups were formed, each consisting of 10-15 NSS volunteers, were assigned an area to clean. Group 1 was assigned near the dorm and playground area, Group 2 was assigned the area near the banyan tree, Group 3 was assigned the area besides the cottages and Group 4 was assigned to clean the campus of the Don Bosco



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The first task was to collect all the plastic waste nearby and ensure it is properly disposed of. Volunteers were also told to collect any dried leaves fallen from the trees nearby. The activity assigned to group 3 and 4 was to clear all the paths littered with waste and collect the waste and segregate it. For the remaining days similar activities were performed by the groups.

With the help of this activity, volunteers learned the importance of not only personal hygiene but also the importance of the cleanliness of their surroundings.



*(Group 3 cleaning one of their assigned areas, near the ITI)*

#### **4. Report on cultural activities performed in the village**

In the NSS camp volunteers conducted awareness and cultural activities for the villagers. These activities were conducted in the campus as well as in Walwanda village. Firstly all volunteers were divided into group of 4 that is 10-15 students per group and each group was given different topics on which they had to perform skit and dance

Topic for Group 1 was Use of mobile and state their advantages and disadvantages, so group 1 did a wonderful job and a very good example in front of villagers how a mobile can be useful to them and at the same time what are the disadvantages of having a cell phone. The dance performed by the group was also very good and well coordinated.

Topic for Group 2 was Importance of Education; even this group did a good job. Their skit was well written and executed very well. They made villagers aware how education plays an important role in your day to day life. The dance performed by this group was extra ordinary

Topic for Group 3 was Health and Hygiene, and it was one of the best skits. This skit carried a good message behind their act even with such a great message this group kept the skit very funny and looking at the villagers their faces said they also enjoyed the skit very much.



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Topic for Group 4 was Save Environment group 4 wrote and depicted the skit very well with a deep message of how to save the environment. This group even shared some tips and tricks related to how to save the environment and how to save water and coming to the dance, it was choreographed very well and performed on point.



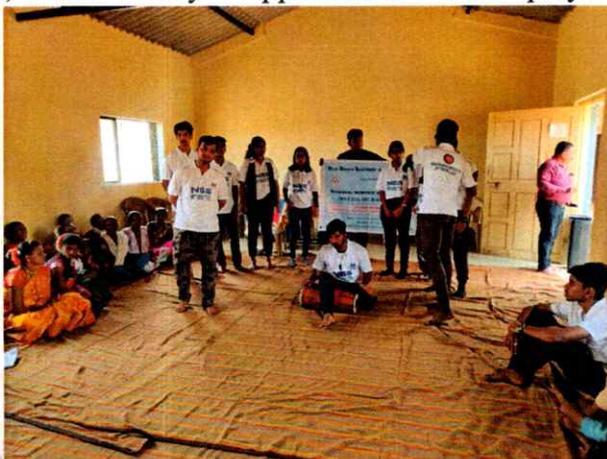
*(Group 3 performing their cultural activity)*

### **5. Report on Street-Play Activity**

The Motto behind the street-play activity was to make the people aware of the importance of education, saving water and tree plantation. The Street Play activity was held on 10<sup>th</sup> March 2022 we visited a village name Ramkhind which was approx. 5 - 8 km away from Walwanda (BSVS). On that day villegers had " Bacchat Ghat Meeting " and for that meeting all women's were invited.

The program started at 12:00am. The guest of honour lightened up the lamp before the Savitribai Phule Photo frame with that they welcome Sarpanch of the village and other dignitary with the school principal. After this they started their prayer and they performed a folk song in their language. As they finished with it, they requested DBIT NSS volunteers to perform our street play.

After completing the street play volunteers took the reviews from the audience present there, and they appreciated our play & moto of the Street-



play.



  
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## 6. Report on Jawhar college visit and teaching.

On the occasion of international Womens Day 8<sup>th</sup> March Fr Mario Vaz (Director DBIT), Dr. Revathy S. (DBIT) and Mr. Royal Dsouza (NSS PO, DBIT) along with two volunteers went to Jawhar college. The college had held a women's day function on the occasion of international women's day. DBIT staff and students were also invited for the function, in which there was a small felicitation ceremony for everyone. Then the principal of the Jawhar college showed us the work place of project, Maitreen, started by Don Bosco Institute of Technology, Kurla.



*(Felicitation of Father Mario in Jawhar college)*

After that Fr. Revathy started teaching at 12 pm. There were 15 students present in the class of 16 students. Dr. Revathy taught with complex integration i.e., topics like power series, Taylor series, limits. The students were shy and not that open to asking doubts. The teaching session ended by 3:30 pm.



*(Revathy ma'am teaching in Jawhar college)*

On the second day, the class started at 9:30 pm. Dr. Revathy continued teaching the same topic. The students were more open about asking their doubts and interacting. Volunteers took students' phone numbers and Gmail accounts for sharing notes and asked them if they could come for online lectures, which they all agreed on. The class on the second day ended by 3 pm.

## 7. Report on Cultural activities



  
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The NSS camp was a new learning experience for all volunteers in more than just one way. Everyone has a different personality and different set of skills. They also have a fun and daring side to them. Cultural activities were held for this very reason. Every night after supper, a team would come up with an activity that helped us know the others a bit better. This activity would be held in the dining area at 9 PM.

On the first day, team 4 had taken their turn to come up with a nice activity. They decided to play passing the parcel, a game from our childhood. Whoever held the ball when the music stopped had to do a task of the host team's choosing. It could be dancing, singing or just a small showcase of talents.

Day two was a fun game of musical chairs organised by team three. They also held a small game of dumbcharades, which was entertaining to watch and play.

Day three had us perform cultural activities in the village.

Day four consisted of an attempt at stargazing, which went unsuccessful due to the moonlit night and some solar lights on the campsite near the dormitories.

On the final day, volunteers had a small barbeque of chicken and cottage cheese while the programme for the day consisting of a few group performances took place.

This activity helped us know a little more about our fellow campmates by allowing us to interact with each other in a fun way.

## 8. Report on Food and accommodation

During this camp first two days and last two days all volunteers had food the BSVS campus. Third and fourth day of the camp all volunteers were divided into nine families to have a food with them. While having food with them they had a interaction with families and asked them their daily routine, occupation, education condition and status, families and schemes they get from Government etc. This activity is also supported financially to get some income to the families who offered food to all volunteers.



  
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## 9. Warli painting workshop

NSS camp activities helped inculcate some important values in the student' life. On the morning of 9<sup>th</sup> March 2022, a Warli painting workshop was arranged for all NSS volunteers. It provided them an opportunity to explore the local culture. The event took place in the 2<sup>nd</sup> floor, AV room of the Don Bosco Technical Institute.

The hour-long session was conducted by Mr. Vishal Shende (Warli Artist) from Jawhar. Each volunteer was given a sheet to draw on along with some other basic amenities using which they successfully created their painting. "Art is the expression of the profoundest thoughts in the simplest way." rightly said by Sir Albert Einstein. Warli painting, which is a style of tribal art in India, is almost like pictographs. It utilises geometric shapes like circles, triangles and squares to convey stories and messages about the Warli way of life. The paintings were later displayed on the campfire night on the same date. The purpose of this workshop was to introduce and inspire both the novice as well as the well-versed individual into understanding and pursuing the traditional art form. The program was a small attempt to retain the cultural art form which is slowly vanishing and to show the various forms of application of the traditional Warli art.

The workshop taught the students not just the methodology of creating the painting but also the history associated with the tribe and about their lifestyle over the years. Everything about Warli is earthy and soothing. It was an incredible experience for the students.



*(Warli Painting workshop for students)*

## 10. Report on the sports activities

On the first day (5<sup>th</sup> march), team 2 has taken the task to organise the sports of the day at 5pm ( Lagori & Lock n Key ). Everyone has participated and enjoyed the play time with lots of chill and happiness.

On the third day (7<sup>th</sup> march), team 1 has taken the initiative to organise the sports of the day at 5pm (Football).



  
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On the Fourth day, (8<sup>th</sup> march), team 4 has taken the initiative to organise the sports of the day at 5pm (Football).

On the fifth day (9<sup>th</sup> march), team 3 has taken the initiative to organise the sports of the day at 5pm (Cricket). As everyone has participated in the sports as well as some village kids also joined for the same it was an extremely good day to spend time with the village kids on the cricket field.



### 11. Report on Daily Evaluation Meetings

In the NSS camp volunteers had a lot of activities and experiences. To recap all the events and activities during the day, all volunteers used to conduct an evaluation meeting everyday at 7pm. The meeting started with a brief recap of what all did during the day. Followed by different Bhajans every day. After which all the leaders of the four groups had to share their experiences regarding the activities of the camp.

On 5th and 6th of March volunteers had to share about what they did in the GIS mapping of campus area and a village. On the 7th of March they shared their experiences with the villagers as they had their breakfast, lunch, dinner with them in their houses. 8,9,10th march some of them taught in Zilla Parishad school and Adivasi school and others went to cover different villages for the completion of the GIS mapping and reported their findings in the meetings. After every meeting, the camp administrator gave them a basic wireframe about what shall happen the following day.

With the help of these meetings volunteers understood the importance of time management, scheduling their days and reflecting on what they can do to better the outcome the next day.



  
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## 12. Report on the QGIS Mapping

On the day of arrival at Bosco Samajik Vikas Sanstha (BSVS), Walwanda volunteers started with QGIS Mapping. Everyone was given a task to map trees nearby in walwanda campus. For the students who don't know how to map, Prof. Tayyab Ali took a session on QGIS mapping for us along with the staff of BSVS. Volunteers were instructed to mark trees, buildings and houses.

Mapped- trees, bore wells, school, anganvadi, water tank etc...

On the second day of the camp, volunteers initiated the mapping activity, along with fellow companions in Sadakpada. They identified various types/ species of trees and mapped them accordingly; Since, from mobile one can only map trees and take it as a reference to map the buildings, houses, school, etc...

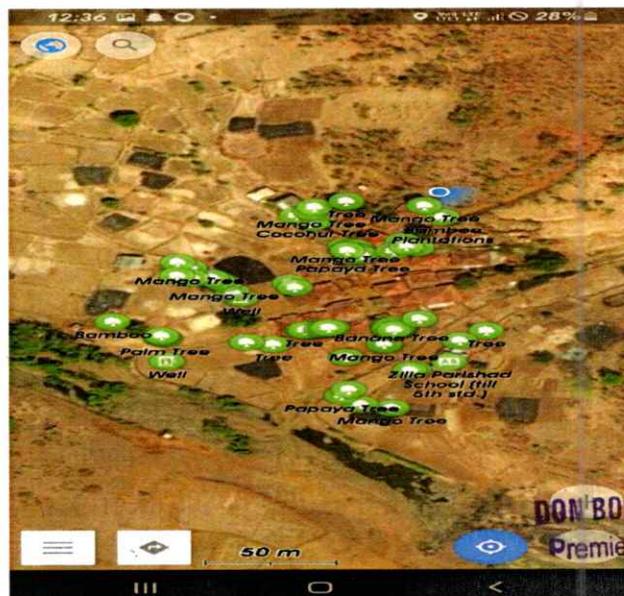
Mapped- trees, bore wells, school, anganvadi, water tank etc...

On the third day NSS volunteers were put into our Mapping group visited Umbarwangan pada to map the village.

Mapped: Trees, Adivasi School, Anganvadi, Water Sources, etc...

Distance: 1.6 km (approx.)

On forth day due to urgent requirement, few more members were extracted from team to the teaching groups. Total 15 volunteers conducted this mapping activity in Khandi pada.



*[Handwritten Signature]*

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Mapped: Trees, School, Anganvadi, Water Sources, etc...

Distance: 1.5 km (approx.)

Information collected through mapping activity.

- i. Average Rainfall in the area - 2729mm
- ii. Number of houses - 31
- iii. Distance from the closest source of water – 650 m (approx.)
- iv. Primary Water Sources – 2 Water Wells by Gram panchayat
- v. How many NGO's have been there and work by them – 2 NGO's, No work.

Mapped: Trees, School, Anganvadi, Water Sources, etc...

Distance: 3 km (approx.)



Here comes the most serene of all the hamlets, consisting of two wells, a river, mind-boggling variety of tree species all together just in one pada.

- i.) Number of houses - 33
- ii.) Distance from the closest source of water – just nearby
- iii.) Primary Water Sources – two wells nearby + a river
- iv) How many NGO's have been there and work by them – None, none.

Mapped- trees, wells, Zilla Parishad School (till 5th), river etc...

Distance: 1.4 km (approx.)

### 13. Report on Problem Solving Session



  
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At NSS camp volunteers attended various types of activities, learned some new skills and new ways of thinking. One of the activities was a problem-solving session which was conducted by Royal Dsouza.

The entire group was divided into four divisions. The first task was to make 8 equal triangles with 12 sticks. To test our listening skills and presence of mind during the task gave a hint. Every group did their best and thought out of the box. Group 2 was able to solve the task by making 2 pyramids which consists of 4 equal triangles each.

After that, each group was provided with 1 page consisting of 8 questions and every group solved as much as they can. After that groups were merged and divided into 2 lots where they were assigned a game in which they have to guide the competing member into a circle the only twist was that, instead of direction animals sound should be use. This activity helped everyone learn that you should trust your fellow members that will lead you to excel your best.



*Groups solving the questions given by Royal sir*

#### **14. Report on teaching in Zilla Parishad**

The NSS motto is “Not me but you” was kept in mind and the volunteers were sent to the Zilla Parishad School for providing the village children the most powerful gift of knowledge.

At the beginning of these sessions the group was divided into smaller numbers so that each class could be provided with a handsome amount of teachers leading to individual attention. On the first day of this activity that is 7<sup>th</sup> of March the group came together and decided the teaching plans that needed to be executed. It mainly included the introductory part and small brainstorming exercises so that the students can warm up to us and feel familiar. Later that day, there were few activities of simple maths tricks, poem learning, etc. according to the class that has to be taught. The Next day the teaching plan was more oriented to the English language. So the main



problem that they faced understood the language because they were just mugging it up. So the plan decided was to teach them the most basic thing that is introducing them along with the meaning of what they were saying. On this day as it was International Women's Day, the teachers made a small gist of why the day is celebrated and its importance. The plan was executed accordingly and there was a much better progress observed than the previous day. The children were more comfortable talking and were stating their problems more easily. The next day started with a boost from our volunteers because of the awaited eyes and smiles from the Zilla Parishad's students. The plan from the previous day was continued. The volunteers taught students basic words that would be required for their day to day development. Games like hangman, Pictionary etc. were played to increase the vocabulary along with the understanding knowledge. The next day i.e. 10<sup>th</sup> March began with a great enthusiasm as the day was assigned for drawing competition. The gifts were arranged by NSS DBIT for the winners as well as all the students. The competition was started by giving topics depending upon the standard. The scenario was mesmerising seeing the children's painting with such a great smile on their face. The drawing competition commenced by the felicitation ceremony and a group picture.



### 15. Report on Fr. Mario's Visit

As a part of the NSS activities, Fr. Mario Vaz took a session to address the students. The session commenced at 2 pm. Fr. Mario appreciated the QGIS mapping that was done by NSS volunteers. He praised the students for the work done by them. He was very happy to see all volunteers working so hard and giving their level best in all the activities. Fr. Mario motivated NSS volunteers to do the remaining activities. He congratulated all volunteers on completing the QGIS Mapping successfully.



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## 16. Report on Food with families

All volunteers left the camp at 8:30 to have breakfast with the different families in the village. So there were in total 9 families who were hosting the food for all the NSS students. Different groups of NSS students were allotted different families and in each group there were 4-5 students.

They had tea and poha for breakfast. It was a great experience sitting with them and get to know more about them and their life. Later they proceeded with other activities and then at 1:00 we had lunch together. There was rice, dal, chapati, two types of vegetables, papad and pickle. The food was simple and it felt like eating with own family. Their friendly nature made it easier for volunteers to interact with them.

Later in the evening at 8:00 pm we got back to the village for dinner. They just prepared us some delicious food. The second day we got up and followed the same early morning routine. Then we went for our breakfast.

The food was good and enjoyable and later that day we had our last supper with the families of the village. It was a good experience having food with them. Volunteers learnt so many things. In these camp students learned a lot of new things and saw a different perspective of living a life which gave them a life experience which will be worth remembering.



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## 17. Teaching In Adivasi High School

Adivasi High School is located in Walwanda, Palghar. Some of the students as a part of the NSS team had a task to teach the school students. The school was only from standard 8th - 10th. There's a big educational leap. School children are smart, they never get co-curricular things to showcase their talent.

Our first day, volunteers asked them to give their basic introduction in English and surprisingly they were not even able to say that. In order to boost their spirit of schooling volunteers also gave chocolates to the ones who answered correctly. One of our main motives was to educate the kids not in some bookish manner but to make them understand about what they are actually learning. The second and the third day volunteers taught those numbers 1-30 and their multiples.

Third day was a special day since it was women's day, so as soon as NSS volunteers reached the school the first thing that they taught them was the history and importance of women's day and women in general. Complementarily on the 4th day, we conducted a drawing competition to grow the co-curricular side. Volunteers distributed necessary stationery such as Notebooks, Reading books, Files, Pens, etc.



All in all, teaching there was not only fun but also a fun experience for all volunteers. It was an opportunity where all volunteers had such a great time.

## 18. Report on Prakash Sir session

The fourth day of the camp session was conducted by Prakash sir a talk about the village mapping. In the session volunteers were told about the difficulties faced by the villagers and how the education was not so good. The problems which were faced by the villagers were water, electricity. The people in the villages have to do farming for their living. They were told about the development taking place for good roads and dams and how the naming of the trees the students have done with the help of GIS mapping helps in making maps of the place and how many NGOS have come to the village to help the villagers in some way or the other



  
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### 19. Report on campfire

The NSS camp that was conducted by Don Bosco Institute of Technology came to an end on 10<sup>th</sup> March and the last day was planned to have a campfire to end the Camp.

The Day before Campfire team was appointed certain students to take the charge of the whole campfire event. With the given responsibility a meeting was conducted to decide the anchoring, food, cultural activities, music etc. After the meeting of students were divided into the groups to work on different aspect of campfire.

Making BBQ, setting up a bonfire, preparation of food started along with setting up the bonfire. The event started with anchoring and had many cultural activities like Bhajans, Songs with guitars, Standups, open mic, aances and ended with Bollywood jamming with that 3 hours of Campfire event the fun came to an end officially. All in all it was fun and worth having a memorable campfire.



We are thankful to the Management, Principal and staff of DBIT who supported and visited the camp and motivated students for camp activities- NSS unit of DBIT.



  
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## Media coverage

# डॉन बॉस्को इन्स्टिट्यूट ऑफ टेक्नॉलॉजी महाविद्यालयाच्या वतीने राष्ट्रीय सेवा योजना शिबिर संपन्न

जव्हार (अग्रलेख वृत्तसंवा) - समाज जागृती आणि भौगोलिक मोजणीसाठी युवकांची भूमिका या विषयावर डॉन बॉस्को अभियांत्रिकी महाविद्यालयाचा राष्ट्रीय सेवा योजना विभागाचे निवारसी शिबिर दिनांक ४ मार्च ते १० मार्च या कालावधीत वाळवंडा गाव तालुका जव्हार याठिकाणी संपन्न झाले. यात एकूण ५० विद्यार्थ्यांनी सहभाग दर्शविला. भौगोलिक मोजणीसाठी वाळवंडा गावातील वाळवंडा, गावढणपाडा, फणसपाडा उंबरवांगण, खंडीपाडा आणि खडकीपाडा या ठिकाणातील झाडे, घरे, शाळा, रस्ते, अंगणवाडी, विहिरी आणि प्राथमिक आरोग्य केंद्र यांची नोंद करून ओपन स्ट्रीट मॅप या वेबसाईट वरती ही माहिती संग्रहित केली आहे जेणेकरून सर्वांसाठी ही माहिती दैनंदिन माहिती साठी उपयोगात येईल.

तसेच आदिवासी हायस्कूल वाळवंडा व जिल्हा परिषद शाळा वाळवंडा येथील शाळेतील विद्यार्थ्यांना वाचनालयाची पुस्तके भेट दिली. आणि विद्यार्थ्यांसाठी



गणित, विज्ञान, इंग्रजी विषयाची शिकवणी वर्ग चार दिवस राबवले गेले.

गावात, आरोग्य, शिक्षण, मोबाईलचा योग्य वापर व साफसफाई या विषयावर जनजागृतीपर कार्यक्रम सादर केले. तसेच राष्ट्रीय सेवा योजना विद्यार्थ्यांसाठी वारली चित्रकला या विषयावर प्रात्यक्षिक कार्यशाळा वारली चित्रकार विशाल शेंडे यांनी घेतली.

ग्रामीण जीवनाचा अनुभव घेण्यासाठी विद्यार्थी

सडकपाडा गावातील काही कुटुंबांच्या घरी भेटी देऊन त्यांच्या सोबत जेवण करून व दैनंदिन जीवनक्रमाचा अभ्यास केला. डॉन बॉस्को इन्स्टिट्यूट ऑफ टेक्नॉलॉजी महाविद्यालय आणि गोखले एन्युकेशन सोसायटीचे कला वाणिज्य आणि विज्ञान महाविद्यालय सोबत अनेक उपक्रम सातत्याने सुरू असतात. याचाच एक भाग म्हणून सदर महाविद्यालयाचे डॉ. रेवती यांनी जव्हार महाविद्यालयाच्या विज्ञान शाखेच्या विद्यार्थ्यांना गणित विषयावर शिकवणी वर्ग घेऊन परीक्षेसंदर्भात त्यांची तयारी करून घेतली. तसेच जीआयएस मॅपिंग चे प्रशिक्षण श्री तैय्यब अली सर यांनी २५ विद्यार्थ्यांना दिले. एकंदरीत ग्रामीण जीवनाचा अभ्यास करून अभियांत्रिकी आणि ग्रामीण भागातील गरजा यांच्या समस्या निवरणाकडे कशी वाटचाल करता येईल याचे प्रात्यक्षिक हे या शिबिराचे उद्दिष्ट होते असे कार्यक्रम अधिकारी रॉयल हिंसुजा यांनी सांगितले. सदर शिबिर हे डॉन बॉस्को सामाजिक विकास संस्था वाळवंडा या ठिकाणी राबविण्यात आले.

Daink Janshakti Dated 18/3/2022

## डॉन बॉस्को महाविद्यालयाचे राष्ट्रीय सेवा योजना शिबिर

जव्हार (प्रतिनिधी) :

५० विद्यार्थ्यांनी नोंदवला सहभाग

'समाजजागृती आणि भौगोलिक मोजणीसाठी युवकांची भूमिका' या विषयावर डॉन बॉस्को अभियांत्रिकी महाविद्यालयाचा राष्ट्रीय सेवा योजना विभागाचे निवारसी शिबिर ४ ते १० मार्च २०२२ या कालावधीत वाळवंडा गाव तालुका जव्हार येथे संपन्न झाले.

या शिबिरात ५० विद्यार्थ्यांनी सहभाग नोंदवला होता. भौगोलिक मोजणीसाठी वाळवंडा गावातील वाळवंडा, गावढणपाडा, फणसपाडा, उंबरवांगण, खंडीपाडा आणि खडकीपाडा या ठिकाणातील झाडे, घरे, शाळा, रस्ते, अंगणवाडी, विहिरी आणि प्राथमिक आरोग्य केंद्रांची नोंद करून ओपन स्ट्रीट मॅप या वेबसाईटवर ही माहिती संग्रहित करण्यात आली आहे. जेणेकरून सर्वांसाठी या माहितीचा दैनंदिन माहिती साठी उपयोग होईल.

तसेच आदिवासी हायस्कूल



व जिल्हा परिषद शाळा वाळवंडा येथील शाळेतील विद्यार्थ्यांना वाचनालयाची पुस्तके भेट देण्यात येऊन विद्यार्थ्यांसाठी गणित, विज्ञान, इंग्रजी विषयाची शिकवणी वर्ग चार दिवस घेण्यात आले.

गावात, आरोग्य, शिक्षण, मोबाईलचा योग्य वापर व साफसफाई या विषयावर जनजागृतीपर कार्यक्रम सादर केले. तसेच राष्ट्रीय सेवा योजना विद्यार्थ्यांसाठी 'वारली चित्रकला'

या विषयावर प्रात्यक्षिक कार्यशाळा वारली चित्रकार विशाल शेंडे यांनी घेतली.

ग्रामीण जीवनाचा अनुभव घेण्यासाठी विद्यार्थी सडकपाडा गावातील काही कुटुंबांच्या घरी

भेटी घेण्यासाठी भेट देऊन त्यांच्यासोबत जेवण करून व दैनंदिन जीवनक्रमाचा अभ्यास केला. डॉन बॉस्को इन्स्टिट्यूट ऑफ टेक्नॉलॉजी महाविद्यालय आणि गोखले एन्युकेशन सोसायटीचे कला वाणिज्य आणि विज्ञान महाविद्यालय यांचे अनेक उपक्रम सातत्याने सुरू असतात. याचाच एक भाग म्हणून महाविद्यालयाच्या डॉ. रेवती यांनी जव्हार महाविद्यालयाच्या विज्ञान शाखेच्या विद्यार्थ्यांना गणित विषयाचे शिकवणी वर्ग घेऊन परीक्षेसंदर्भात त्यांची तयारी करून घेतली. तसेच जीआयएस मॅपिंगचे प्रशिक्षण तैय्यब अली यांनी २५ विद्यार्थ्यांना दिले. एकंदरीत ग्रामीण जीवनाचा अभ्यास करून अभियांत्रिकी आणि ग्रामीण भागातील गरजा यांच्या समस्या निवरणाकडे कशी वाटचाल करता येईल याचे प्रात्यक्षिक हे या शिबिराचे उद्दिष्ट होते, असे कार्यक्रम अधिकारी रॉयल हिंसुजा यांनी सांगितले.

Dainik Prahar Dated 16/03/2022



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