MANJARA CHARITABLE TRUST RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI UNNAT BHARAT ABHIYAN CELL

Wholesome Rural Development Through Techno-Social Initiatives

RURAL DEVELOPMENT INTERNSHIP 2019 DURATION: 10 JUNE TO 6 JULY



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ACKNOWLEGEMENT

The opportunity provided by **UNNAT BHARAT ABHIYAN CELL, RGIT** as Rural Development Internship was a great chance to learn and develop professionally. Therefore, the team members consider themselves lucky to get this opportunity. The Team is also grateful for having a chance to meet so many wonderful people and professionals who led the team through the visit period.

Bearing this in mind we are using this opportunity to express our deepest gratitude and special thanks to our Principal, **Dr. Sanjay Bokade**, in spite of being extraordinary busy with his duties, took time out to hear, guide and keep us on the correct path and allowing us to carry out this social campaign visit during internship phase.

We express deepest thanks to Dr. Kiran Chaudhari, Institute Level Coordinator of UBA for taking crucial decisions & giving necessary guidance and arranging all facilities to make the visit easier. We are thankful and fortunate enough to get constant encouragement, support and guidance from the faculty of EXTC, Mechanical, Computer, Instrumentation and IT Departments which helped the whole team in successfully completing the visit work. We would like to thank our on-field Coordinators Prof. Madhura Mokashi, Prof. Suresh Mestry and Prof. Yogita Ganage for their constructive criticism throughout the internship.

We owe deep gratitude to Village Sarpanch Mrs. Sugandha Ghavre, Mrs. Sarita Sawant, and Ms. Sakshi Salunke who took keen interest in field visit and guided the team till the completion of our campaign by providing all necessary information for successful completion. Also special thanks to the RDI team.

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INRODUCTION

Rural development internship is an initiative of Unnat Bharat Abhiyan Cell, RGIT in association with AICTE to involve students of all departments studying in different academic years for exploring various opportunities in techno-social fields, to connect and work with Rural India for their upliftment. Rural Development means strategy to improve the economic and social life of the rural poor areas in the overall spectrum of development and growth.

Unnat Bharat Abhiyan is a flagship program of MHRD, Government of India which was initiated in 2014. Our college Rajiv Gandhi Institute of Technology is a participating institute in this program. In this phase our team has been working immensely in Ratnagiri district. This visit covers three villages i.e. **Mundhe Tarf Chiplun**, **Mundhe Tarf Savarda**, **Durgwadi Kh**. where various campaigns and surveys were conducted.

OBJECTIVES:

- To interact with the villagers regarding various issues faced by them on regular basis.
- ❖ To conduct sports activities in primary school and demonstrate a few academics based videos.
- ❖ To create awareness about various government schemes among villagers and provide proper information about the process.
- ❖ To conduct an inspiring session on women empowerment.
- Survey analysis for solar street light maintenance and study the structure of panels and find out fault encountered.
- ❖ To conduct career guidance workshop for higher secondary school students and make them aware about various scholarships available.

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SAMTA FOUNDATION VISIT

On June 11, 2019, the team visited SAMTA FOUNDATION. In this visit team got to see the people living in tribal area of Palghar District. Team also visited a village were Medical camp of Cataract was carried by Samta Foundation for tribes. The team also visited the Taluka Hospital where they saw hoe Medical checkup is carried out of Pregnant Women and newborn babies. Here they also saw how the people living in this area are Malnutrition, which is a serious cause and need very strong steps from government side to encounter it.

Later the team visited the school, were Samta Foundation created computer lab for student of that school. They saw that the students of that school as well as from neighboring villages were being benefited. Here they saw that the students were having basic knowledge about computers and how to operate the computer. Overall in this visit team had seen that Samta foundation is doing work for the tribes as an NGO, the work of Samta foundation is appreciating. Thus, 11th June was extremely memorable day for all of the team members. Samta Foundation acts as an agent of change which is a trust that works solely towards the upliftment of the underprivileged class within our society. Samta Foundation's activities ENABLE, EDUCATE, & EMPOWER the underprivileged in rural India through philanthropic work.

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VISIT TO MUNDHE TARF CHIPLUN

DAY 1 – June 16, 2019

On day 1, the team had informal meeting with **Mrs. Sarita Sawant, Sarpanch of Mundhe Tarf Chiplun** at her residence in the evening to inform her about the perspective of the visit for next three days and she insisted them to have a formal meeting on next day at gram panchayat office with other authorities of the village Day one concluded with short meeting of Mundhe Tarf Chiplun team on activities to be conducted in upcoming days.

DAY 2 – June 17, 2019

The second day at Mundhe Tarf Chiplun started with a formal meeting with gram panchayat office where the team informed the flow of activities in upcoming days to the village authorities and decided to invite every villager for the same by visiting at every household. Second session was dedicated to cataract identification training provided by RMO from Shirgaon which was organized by Samta foundation. Team immediately divided into groups and began for survey for Solar Street Lights, Cataract Identification and also invited villagers for the campaign which was about to be conducted on next day. At the end of day three members from team along with faculty coordinator visited Payarwadi for giving invitation and detect cataract as suggested by villagers.

DAY 3 – June 18, 2019

The School authorities cooperated with the team for successful completion of various activities. Session 1 included school activities such as musical chairs, one-leg race which helped to boost the enthusiasm of students. After completion of Sports day activities, the team conducted an interactive session with students based on various scientific phenomena. Session 2 was based on women empowerment and assigning representatives among Bachat Gat formed by the Vardhinis of Umed Abhiyan. It mainly focused on various scholarship schemes, pension schemes and various other schemes for farmers.

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DAY 4 – June 19, 2019

On day four, the team arranged a career guidance seminar in new English High School, Talshar, for students of class 8th to 10th meanwhile notebooks and sketch pens were distributed in Adarsh primary school of Mundhe Tarf Chiplun. After completing these activities, the team left for Mumbai.

DATE	ACTIVITIES
16/06/2019	Meeting with sarpanch
17/06/2019	Survey for Solar Street lightsSurvey for cataract identification
18/06/2019	School activitiesGovernment scheme campaign
19/06/2019	Career guidance seminarGift distribution & ERP details

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VISIT TO MUNDHE TARF SAVARDA

DAY 1 – June 16, 2019

On the first day, the team reached at the village afterwards first our team members visited the Primary Health Care Centre at Savarda, with intent to get the basic training of cataract detection. Dr. Patel, a certified Ophthalmologist who was assigned by Samta Foundation gave the training to the team members. He guided them through the procedure and teaches basic steps to be followed while examining a patient.

DAY 2 - June 17, 2019

On next day, the team arranged a meet with Mrs. Sakshi Salunkhe, Sarpanch of Munde Tarf Savarada. The overflow for the campaign was elaborately discussed with the Sarpanch. All the permissions which were required were granted. The Team firstly visited the primary school of Munde Tarf Savarda which was a government affiliated school for literacy of school going children. Teachers in their speeches motivated the children and the guest including UBA team members along with faculty Prof. Yogita Ganage were given token of appreciation. UBA Team also presented the students with stationary materials. In 2nd half, they visited the Shaojirao Laxmanrao Nikam High School, Phurus. They had planned to give a career guidance seminar for students of std. 9th-10th in presence of Ms. Saloni Vichare and Ms. Vaishnavi Wadaje.

DAY 3 - June 18, 2019

A door to door survey was conducted by a team of 9 members to get the primary information on number of cataract patients and other ailments related to eyes. A handful of villagers had already gone through the surgery along with this a survey was conducted about food processing. Further activities were like Craft and Outdoor games were conducted by team members. Awareness program about government scheme was conducted by Mr. Sahil

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Sawant. The team met one villager Mr. Shantaram Dike, who was showed the **Solar Pump Project** in the village. This project was built with help of **JAIN IRRIGATION ORGANIZATION**.

DAY 4 - June 19, 2019

On last day of campaign, the team had visited Gram Panchayat Office. They had an exit meeting with the officials of the gram panchayat. A detailed report of our 3 day visit was presented to the Gram panchayat.

DATE	ACTIVITES
16/06/2019	Visit to primary health care center
17/06/2019	Visit to primary schoolVisit to Shaojirao Laxmanrao Nikam high school
18/06/2019	Survey on cataract problems Jain irrigation project
19/06/2019	Visit to Gram Panchayat office

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VISIT TO DURGWADI KH.

DAY 1 – June 16, 2019

Team visited the Primary Health Care Centre of Savarda. **Mr. Ram, Member of Samta foundation** gave the introduction of team UBA. Then **Dr. Patel** gave the Primary Training for Cataract Detection. On the day one that is 16th of June team met the **Sarpanch Mrs. Sugandha Ghavre**. Team explained all the activities that are going to perform on upcoming three days. Then team made a proper schedule for the upcoming events.

DAY 2 – June 17, 2019

Team reached at school no.2 around 10 a.m. Then they met the principal and three faculty members of the school. Prof. Madhura Mokashi, faculty coordinator gave the introduction of UBA. School Principal took the details of team members. The first activity was the science experiments explained by the team member Mr. Ajay Arjunwadkar and other members helped him. After the educational activity team began with the fun activity. The Team organized the marble-spoon and musical chair games for the students. At the end certificates were distributed to the winners as well as sketch pen, notebooks, chocolates and biscuits were distributed to the all school students. School Principal felicitated all the team members. Prof. Madhura Mokashi gave the vote of thanks.

DAY 3 – June 18, 2019

Team again visited the school no.1 to conduct the fun activities. Teacher felicitated the team members. Musical chairs and passing the pass games were arranged for the school students. Chocolates were distributed to the students. In this afternoon session, team arranged the awareness program about Government schemes for the villager which is delivered by Mr. Harshal shelar. Projector was not installed due to lack of electricity therefore the presentations are shown on laptops. Prof. Madhura Mokashi gave the introduction of Samta foundation. Mr. Atharva Kantak and Mr. Ajay Arjunwadkar demonstrated how to identify the

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Cataract. Details of Cataract suspicious patients were taken. Prof. Madhura Mokashi and Ms. Lajree Lohar gave the vote of thanks to the village authority and villagers. Gram sevak gave the vote of thanks to the UBA team and RGIT.

DAY 4 – June 19, 2019

After such a memorable and wonderful experience, it was time for the team to get back to their normal world life and return back home. So, with number of unforgettable memories our team packed their bags and got set for the return journey.

DATE	ACTIVITES
16/06/2019	Primary health care center
17/06/2019	Visit to School no.2
18/06/2019	Visit to school no.1 Demonstration about cataract
19/06/2019	Return to Mumbai

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GALLERY



SAMTA FOUNDATION VISIT





VISIT TO MUNDHE TARF SAVARDA

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MUNDHE TARF CHIPLUN





DURGWADI KH.

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OUTCOMES:

- ❖ The visit enthralled the team with the life problem faced by villagers.
- ❖ All team members got technical knowledge on solar pumps, food processing units.
- ❖ The villagers got aware of Government Schemes.
- ❖ Samta foundation will give new vision to villagers.
- School students got to know what to do in future.
- ❖ Through survey members of the team understood why people have been migrating to cities due to lack of resources in their villages.
- ❖ Villagers got to know what new developments and technologies are.