

Indian Institute of Information Technology Vadodara

Rural Internship Program

ARAVALI NGO

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NGO Details:ARAVALI

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Abstract—ARAVALI promotes innovations in development and acts as a interface between the Government and the Voluntary Organizations. It has also training center for local NGO in rural area of Rajasthan. It have several NGO working under them and make a great impact.

Keywords—ARAVALI, NGO, Rural Internship.

I. INTRODUCTION

The ARAVALI NGO is a not-profit organization located at Patel Bhawan, near O.T.S. circle, Jaipur Rajasthan. The ARAVALI as extend to Association for Rural Advancement through Voluntary Action and Local Involvement. Here is the formal introduction about ARAVALI NGO what they do? How organization operate with their vision and mission. ARAVALI intends to ensure that there are an increased number of effective voluntary organisations working closely with marginalized communities in every district of Rajasthan and that an enabling environment is developed within which the government and these organisations can form effective partnerships. The ARAVALI NGO have closer community and organisational basis and an ability to innovate. Government has the reach, scale and infrastructure for programme delivery over a large area. But there are serious doubts, and suspicions on both sides. Also systems of institutionalizing the partnership do not exist in departments and government bodies. Effective development action requires diverse approaches, vibrant institutions and flexible structures. It is through partnerships and collaboration that all such approaches and institutions can be brought together and made to work for the benefit of the poor and train to local NGO community which is impact on large scale.

II. TRAINING CENTER

We reached as six members group at ARAVALI main training center on 1st December 2016. Our first intersect with NGO head Mr. Ambuj Kishore Pro- 1grammes Director at

ARAVALI NGO. After that we have formal introduction and they give us NGO directory to read about NGO and and also give us a case study book which is include a 4-5 case study latest year they have done. Give us an annual report to get the better understanding of how the organization operates and what projects are undertaken by them. Almost half of week we interact with all every members of NGO and know about their role in this organization and how suppose to their work impact on community. After that they held us a formal meeting to assigned a task to do in this period. So every members come on meeting and they discussed with us to contribute on their technical part. So they assigned to work on their website to improve user interface and make interactive and devices responsive. After that we discussed about various other NGO websites and talk about what kind of layout will be more interactive. So we study other NGO like unicef , educategirls, trust organozation and after that we come up with very good idea about layout design and they we work to create all of they as clone and build a ARAVALI home page. Almost a week later we held a formal meeting with ARAVALI staff members and show them we created design and they give us more feedback about to improve and they liked the layout we create. Now our next task was to add some feature which is not available previous in the website. So some the list is Donate section, Internship, Apply for Job form and New NGO registration with under the ARAVALI. As we team contribute our work according they assigned us. Almost three and half of week was ending and our work was pretty much done what they assigned and now the time for final meeting to presentation our work with all the members and to submit our work on technical person.

III. RURAL VISIT

We all six members do visit Korso village Karauli district of Rajasthan. ARAVALI organization works with local NGO named Dang Vikas Sansthan (DVS) whose head is Mr. Vikas Bharadwaj. DVS collects information about villagers and see



Fig. 1. Screenshot of ARAVALI Website

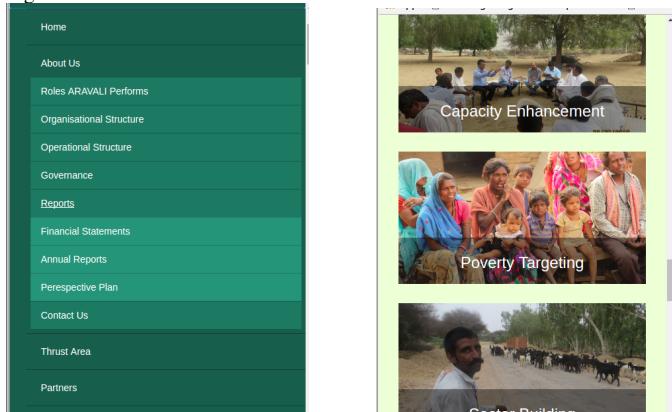


Fig. 2. Screenshot of ARAVALI Website

which household is best suitable for different government scheme and help them get its benefit. The main occupation of people of Kosra village is Sandstone mining, 200 individuals are in the mining work. The miners are not provided with proper safety equipments therefore they are exposed to crystalline silica, inhaling this silica dust causes silicosis in miners. Silicosis is an incurable lung disease caused by inhalation of crystalline silica dust it causes inflammation and scarring in the form of nodular lesions in the upper lobes of the lungs. When small dust particles are inhaled, they deeply embed themselves into the lungs and prevent the exchange of oxygen and carbon dioxide. The lungs cannot clear out the dust by mucous and coughing. It can be often misdiagnosed as TB or Pneumonia as symptoms are same. At first the villagers were not aware of the risk of catching silicosis at the mines. They even didn't know what silicosis was. When symptoms of silicosis began to show up in them they would go to the local doctor who would misdiagnose the symptoms and charge them very high fees. Due to this many miners died, currently there are 36 widows in about 100 families and 50 men are affected by silicosis. Now that they are aware of it but still they are not provided with proper safety equipments and they cant walk away from it because first land there is not suitable for farming so mining is the only option and second they owe large sum of money to the contractor who hold the mining lease. This debt to the contractor goes back several generations to from their father to grandfather. If a person's ancestor is unable to pay off their

debt then it is passed on to them and so the coming generations keep falling under the debt cycle.

People pay debt by working at the mines for the contractor, as long as a person works at the mine no interest is charged on the debt but if they stop working for whatever reason the interest is applied again. Government have launched schemes for those women who are widowed due to silicosis but only women who are recently widowed are given compensation as those as women whose husbands died earlier have no documented proof to claim compensation. Govt. pays 3 lakhs to those whose husband died and 1 lakh to those whose husbands are diagnosed with silicosis. In addition to that each widow is provided with four goats so that they can fulfill their basic needs. Children dont go to school. As they dont even have money for 2 time meal. Dacoits wanted ransom money from the contractor and if the contractor refused to pay it then they would tell the mines to stop working at the mine until they get their money. But the contractor forces them to come to work as they owe his money. When they go to work against the dacoits order they get beaten up by them mercilessly. The villagers often fall ill after this. The contractor doesnt help them in fact he say if you can work tomorrow then come to work otherwise pay me what you owe by selling your land or whatever means. If the contractor pays the ransom they add the amount of ransom in the mines debt. These Dacoits comes twice or thrice a year. Due to demonetization contractors are unable to pay them regularly as most of them dont have bank account. Rs. 500/- given as widow pension. For about 40 students of different age group only one teacher is available

IV. WORKSHOP

After that we have one and half week our intern period and also their major work to give training local NGO at rural area. So they held workshop to train them how to help poor people and education system and a lot of government scheme to aware them and benefited them. One of the workshop we also attend and it was two days workshop.

Agenda of workshop:

How to develop a tool to safeguard the health of miners help a particular area Kosra village in Karauli district (Rajasthan)? There were 12 people including us.

1. Varun Sharma - (ARAVALI, Jaipur)
2. Shweta Sharma - (ARAVALI, Jaipur)
3. Rajesh kuamr (Dang Vikas Sansthan, Karauli).
4. Manoj (Worker head,Karauli).
5. Shiv Kumar (Shikshan Samiti, Karauli).
6. Hemant Sharma (Gramin evam Samajik Vikas Sanstahn, GSVS Ajmer)

In the workshop some people help to required information to create system. Their main occupation of people of is Sandstone mining.but the problem is workers are illustrate so they don't know safeguard and the miners are not provided with proper safety equipment? therefore they are exposed to crystalline silica, inhaling this silica dust causes silicosis in miners. Silicosis is an incurable lung disease caused by inhalation of crystalline silica dust it causes inflammation and scarring in the



Fig. 3. Mines at Kosra District Karauli (Rajasthan)



Fig. 4. Mines at Kosra District Karauli (Rajasthan)

form of nodular lesions in the upper lobes of the lungs. When small dust particles are inhaled, they deeply embed themselves into the lungs and prevent the exchange of oxygen and carbon dioxide. So the government have launched schemes for those women who are widowed due to silicosis but only women who are recently widowed are given compensation as those as women whose husbands died earlier have no documented proof to claim compensation. Govt. pays 3 lakhs to those whose husband died and 1 lakh to those whose husbands are diagnosed with silicosis. In addition to that each widow is provided with four goats so that they can fulfil their basic needs.

V. EXPERIENCE

It was great experience working with this great people who are helping those people. They are really seeking help and also train some people how to operate the local NGO who are working under them. In the website contribution we learn lot of thing how actually client want to a software product and analyses their requirement and according their requirement we build website and take feedback from them.

When they give first task to create layout of home page and show them within 4 days so it was real life task we experience how to apply form what we learn. In this task we also face problem collaboration with a group which was before not much work together. Task was limited period and group was also new this kind of situation we learn to work. In the workshop when they are telling about case in Kosra village it was to much pain full like why still we are stuck here.



Fig. 5. Workshop

In the workshop we also gain a very much knowledge how collaboration with people in different area and learn thing to build a system an executable.

VI. CONCLUSION

In the conclusion Rural internship where we learn how to help them in various way not only financial but also in education awareness and government program and issue solved what they facing. In this world there is so much good people. They are always try to help and make a very great impact in their life. Actually I was from as child always want to help other those are really need help. I'm very grateful to work as official form IIIT VADODARA for NGO and also help them as possible as I can.

VII. REFERENCE

1. ARAVALI NGO Website (<http://aravali.org.in/>)
2. Github link Workplace (<https://github.com/ARAVALI/Aravali-Ngo-Website>)