



# WE CARE

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## TCSR Round Up



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### REDP training

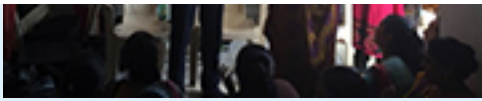
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## TCSR Partner's View

Dr.(Mrs.) Razia Sultana K  
 Chief Medical Officer  
 Gandhi Eye Hospital  
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A person with poor eye sight becomes totally dependent on his family members and is unable to perform his duties due to



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TCSR (Mithapur) organised eye camp for 121 students during which doctors from eye hospital checked eyes of the children. 12 children were identified of having vision problems and were provided treatment at the eye hospital.

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lack of eye sight. After re-gaining sight by proper treatment, he/she is not only able to perform his own personal works but can also help others in the family on day to day household chores.

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## TCSR Round Up

### Blossom

In Mithapur, TCSR conducted REDP training for 30 women on production of soap and detergent. The group has started selling the products to whole sellers, local retailers, schools and offices.

TCSR organised Innovation and Knowledge Sharing Week at the Skill Development Centre, Dwarka for the students and trainers.

The first part of the week was Innovation wherein Tailoring students created prototypes with innovative designs and embellishments, Beautician students experimented with various types of bridal make-ups and Computer students created presentations depicting various themes like teamwork and environment conservation etc.

TCSR has also trained 65 women on ornamental fish culture which gives higher return as compared to culture of other fishes.

### Animal Husbandry Program:





The second part of the week was Knowledge Sharing wherein the participants performed on various activities like making handicrafts, artistic skills etc. Students also made soft toys, bead products, doormats, show pieces etc from waste materials.

At Babrala, TCSRDR supported Sevathi Seva Samiti for setting up its Jute product training cum production centre. The objective of establishing this centre is to promote the jute products in nearby cities and to provide an alternative source of income to these artisans. TCSRDR organised two exhibitions of the cluster products for facilitating in sale of the products.



Animal Husbandry program which was started in Babrala in 1994 has reached out to more than 350 villages. The program with its aim to improve cattle breed has been animal health care and vaccination services, OPD services, and deworming services.

To scale up the program, TCSRDR is training youth from the community who are reaching out to interior villages and provided animal health services. This has also helped in generating employment for the unemployed youth who have been trained and developed as Pashu Palak Mitra.

During the quarter 3000 households were benefitted from different animal health care services.

TCSRDR organized 3 training program for the skill development of PPM during October, November and December 2015 for improving their skill with upgraded refreshers course in the presence of export guidance with the partnership of Carevet Pharma & Shushma Pharma. TCSRDR trained 29 PPM from 28 Nayay Panchayat to provide doorstep services like First Aid, Artificial Insemination (AI) and Preanancy Diaenesis (PD) services at the door step of cattle



During the quarter TCSR D facilitated sale of cluster products of Mithapur & Babrala for Rs. 15 Lakhs.

## Enhance

### Agriculture Development Programs :

TCSR D organised capacity building workshop for 35 farmer club members of Okhamandal. During the workshop the farmers got an opportunity to interact with agriculture experts and gained various information on advantages of forming farmers club, market linkage, use of fertilizer, pesticides, treatment of seeds, govt schemes etc.

During the session the farmers also shared their challenges which they faced at different stages of formation and gained knowledge for further growth of the farmers club.

and Pregnancy Engineers (P.E) services at the last step of cattle owners. In this quarter 5065 cow and buffaloes were inseminated and 4666 cattle owner from 375 villages benefited.

In Haldia, in collaboration with Haldia Block- Animal Husbandry department, cattle breed improvement program is being implemented in Sutahata block.

During the quarter, 53 animals were artificially inseminated, 1856 cattle and goats were vaccinated and provided health treatments. The Block Veterinary doctor and village animal husbandry volunteers helped in vaccination and treatment of the cattle.

## Aspire

### Education Program

TCSR D at Mithapur is conducting adult education literacy classes for 60 women. TCSR D is also running Learning & Enrichment Program (LEP) classes for the primary school children. This is a new technique of teaching with innovative methods and 25 children are regularly attending the LEP classes.

Quality and access to education are major concerns in rural schools in Babrala. TCSR D has introduced Children Learning Improvement Program (CLIP) for the primary school children. TCSR D has developed pool of Community Volunteer Teachers (CVTs) for taking CLIP classes in the schools. The CLIP classes with its innovative techniques generate interest of children for education. The VCTs also bring the drop out students back to the schools and include them in the CLIP classes; this has helped in mainstreaming the drop out students with formal education system.

TCSRDR also organised exposure visit for 43 farmers to Sanand Emtelle India Limited-Parixit Industries of Okhamandal with an objective to generate awareness on micro irrigation system and acid treatment.

During the quarter 137 small structures were constructed and 44 drip & sprinkler equipment were distributed in different villages of Okhamandal.

In Babrala, agriculture development program has helped in increasing the productivity of land, enhancing the farm income and in providing opportunities for both direct and indirect employment. The success of agriculture program is attributed to a series of steps undertaken to increase the productivity such as promotion of modern farm technologies and equipment, development of Krishi Gyan Kendra, diversification of cash crops, intercropping and linkage with government schemes.

system.

In Haldia, Scholarship of Rs.3000 each has been given to 51 SC Students of 1st Year graduate students.





TCSRDR in partnership with Panth Nagar University organised visit of 251 farmers to agriculture fair at Panth Nagar. The farmers got benefitted from exchange of knowledge of best agriculture practices and purchase of high quality breeder seeds.

TCSRDR also supported 10 farmers with spray machines and tractor seeds drillers at subsidies rates. TCSRDR has also introduced System of Wheat Intensification in 265 acres of land, vegetable cultivation in 23 acres of land and cultivation of mustard in 80 acres of land benefiting approximately 250 farmers.

The rate of literacy is very low at Sundarbans. The adolescent youth also migrate from the area due to early child marriage, trafficking and lack of employment opportunities. The girls TCSRDR has started computer education classes in Sundarbans. In the first batch 20 school students and 15 youth have undergone the computer application course.

### **Vocational Skills**

During the quarter TCSRDR (Mithapur) provided skill development training to 50 unemployed youth and facilitated in starting individual enterprises for 33 youth.

TCSRDR supported training of 24 students at Vijaya Technical Training Institute on general trades like electrician, welding and fitting. 15 trainees after completing the course got job placement at Kutch with monthly salary of Rs. 9000.





In Haldia, TCSRDR has been supporting farmers by introducing new and innovative ways to increase agriculture production. Training on System of Rice Intensification was imparted to 510 farmers out of which 154 farmers were SC/ST. The farmers were trained on SRI principles, seed treatment, nursery preparation, seedling raising, land preparation, harvest technologies and preservation of seeds. TCSRDR also supported 110 farmers with paddy seeds and facilitated soil testing for 15 farmers.



In Babrala, TCSRDR is running vocational training courses like sewing cum stitching, beautician, computers basics and mobile repairing. 102 students have enrolled in the centre and are undergoing training on skills of their interest.

TCSRDR also organised Employment Awareness Camp (EAC) for the students who want to start their own enterprises after the training program.

In Haldia, Vocational training in beautician and tailoring cum fashion garment making was started in order to enhance the employability of the rural women. TCSRDR has tied up with Webcon Consulting (India) Ltd and has enrolled 50 women youth (25 each in mentioned trade). TCSRDR has initiated vocational training in Sundarban in different trades like mobile repairing, carpentry, masonry, 2/3 wheeler repairing, Solar light repairing, Computer operation etc. These trades were selected seeing the demand as





TCSRDR along with sales & marketing team of Tata Chemicals celebrated International Soil Health Day with 80 farmers of Anarpur village of Sutahata Block. During the program the farmers were made aware on usage of organic manure, identification of problems in soil and their solution, preservation of soil health and soil testing services.

operation etc. These trades were selected seeing the demand as well as the interest of the youth. The youth trained on carpentry and masonry have completed the training. They have got job in Mumbai and Delhi. The youth trained in mobile repairing, 2/3 wheeler repairing are doing the hands on training in different shops after which they will be given the certificate of completion.

In Haldia, TCSRDR in partnership with NIIT has started training on retail management under Yuva Jyoti Scheme. In the first batch 17 SC youth have undergone training on retail management and 5 youth have been placed in different organisation immediately after completion of the training.

In Haldia, 17 youth from AA community are undergoing training at NIIT in retail management. 60 youth from Sunderban are undergoing training on mobile repairing, 2/3 wheeler repairing, computer hardware, carpentry and masonry at Narendrapur Ramkrishna Mission Ashram and L&T CSTI center. In Sunderbans, TCSRDR in implementation support by Tagore Society for Rural Development has started computer application training for students of Rangabelia High School.

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## TCSR Round Up

### Conserve

#### Organic Waste Converter

TCSR is producing organic manure from kitchen waste materials from Mithapur Township. The organic waste converter has produced 17.5 tons of organic manure from kitchen wastes taken from 5 locations. This current quarter focused on testing of the manure on field to see its effectiveness on vegetables and other crops. With respect to this an experimental garden has been set up at the production site where the manure will be used on vegetable crops to see its impacts on the growth and agricultural productivity. Another parallel activity which is being carried out with this project measures to improve quality of the manure. New secondary natural products such as neem and castor cake are added to the manure to enhance the effectiveness of the manure on soil health and crop productivity.

#### Climate Neutral Village

One of the probable effects of climate change was noticed this year

#### Bio-Diversity Initiatives

The Gujarat Whale Shark Day -2015 was celebrated at Mangrol on 11th December, 2015, at Mangrol with participation by the members of the fishing communities and students. The program was jointly organised by the Forest Dept., the Wildlife Trust of India and Tata Chemicals in association with the local community and schools.



with the quantity of average annual rainfall measuring around 10 inches in the Okhamandal region. The impact of it saw a decrease in production of both cash and subsistence crops for farmers in the region. To increase the awareness of the farmers on the climate change, a meeting was held with farmers in Poshitra during which causes, effects and impacts of climate change & precautionary measures were discussed.

TCSRDR participated in 'International Conference on Disaster Risk Reduction: Challenges and Opportunities for Sustainable Growth' held in New Delhi and presented its case study on "development initiatives of TCSRDR contributing to disaster risk reduction in Poshitra village of Gujarat".

### **Rural Energy**

10 solar streets distributed and 9 biogas plants constructed in different villages of Okhamandal in last quarter.

In Haldia, TCSRDR constructed 100 energy efficient cooking stoves in the surrounding villages in this quarter which makes a total of 300 in 2015-16. TCSRDR is also constructing 2 biogas plants in one village.



60 Whale Sharks caught incidentally in the fishing nets along the Saurashtra region were rescued and released during the reporting period taking the total rescue figure since the inception of the campaign to 532.

A three day "Timi Kurm-2015 Marine Conservation Workshop" with a focus on sea turtles and marine mammals was organized at Mithapur from 11th to 13th Dec. 2015. The workshop was organized jointly by the Gujarat State Forest Dept., Terra Marine Research Institute-India, the Marine National Park Dept., GEER Foundation and Tata Chemicals Ltd.. More than 40 participants including frontline staff from the Marine National Park Dept.; Forest Officers from Maharashtra and Karnataka; research scholars; scuba diving experts, corporate representatives and nature lovers participated.





### Land & Water Management at Babrala

In Babrala, the laser levelling technology has helped in reduction of water usage for irrigation, reduced the fuel consumption by 10-15 % for irrigation and increased productivity of land. This adoption of this technology has helped farmers earn higher income from agriculture production. Laser levelling in 88 acres of land and deep ploughing in 43 acres of land has benefitted 98 farmers of the area. TCSR also facilitated soil testing for identification of soil problems.



The program included indoor sessions with discussions on the global, national and local status of turtles and marine mammals presented by experts, research scholars and representatives from NGOs. The field sessions included training on monitoring of marine turtles and their nesting activities; interaction with fishing community to understand their perspective on marine conservation and a sailing program in the Gulf of Kutch to study dolphins.

It is expected that this workshop will lead to formation of a network and better interaction and exchange of information in-between stakeholders which in turn will help further strengthen efforts for conservation of our marine biodiversity.

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## TCSR Round Up

### Nurture

#### Health Care Services

##### Improving eye sight of rural population

TCSR (Mithapur) organised eye camp for 121 students during which doctors from eye hospital checked eyes of the children. 12 children were identified of having vision problems and were provided treatment at the eye hospital.

#### Improving health of Mother & Child

Under the Mother and Child Health program in Babrala, 718 women and 1996 children were vaccinated. While combating the nutritional issue among mal-nourished children and pregnant women 15 nutrition camps were organized in which 216 patients were examined and provided medical support. A health check-up camp for TC – DAV students was also organized during this quarter covering 1093 students of school.



TCSRDR has partnered with Gandhi Eye Hospital (Aligarh) for Babrala and Vivekananda Mission Ashram Netra Niramaya Niketan for Haldia. Eye Camps were organized at both locations during which the medical team carried out preliminary eye check-up of 452 patients. TCSRDR supported cataract operation of 81 patients at the eye hospital and provided spectacles to patients with vision problem.

#### **General Health Treatment to Needy:**

In Babrala, TCSRDR provides medical facilities to community through the Community Health Center and Mobile health Camp for the preventive and curative care of villagers. During the quarter, 25 OPDs were organized in which 4743 patients were examined and provided medical care facilities.

In Haldia, TCSRDR is implementing the Mother and Child Health project in Sutahata block of East Midnapur in partnership with ICDS department. The project is being implemented with technical support from Child In Need Institute (CINI). TCSRDR has generated awareness on nutrition among the rural population by organizing number of programs like the National Nutritional week, Girl Child Day, anaemia check-up camps etc. On the National Nutritional Week, TCSRDR along with CINI organized health check-up of mal-nourished children of the block. The mothers were provided nutritional counselling for proper growth of children.

TCSRDR also organized a three days training program for Anganwadi workers & field staffs on nutrition and effective communication skills. The objective behind training was to help the frontline workers to efficiently organize their meetings with mothers and communicate effectively at the time of home visits.

#### **Aids Awareness Camp**

TCSRDR (Mithapur) along with Sarvodaya Mahila Mandal organized two AIDS awareness camps and covered 300 people. During the camp external experts made the audience aware of the causes, symptoms, precautions & treatment avenues for AIDS patients.

#### **Providing basic sanitation**

During the last quarter TCSRDR constructed 241 sanitation units and provided drinking water facilities to 950 families in Mithapur community area.

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## TCSR Partner's View

Old aged people in rural India predominantly suffer from major eye disorders due to lower level of education, income and awareness.

A person with poor eye sight becomes totally dependent on his family members and is unable to perform his duties due to lack of eye sight. After re-gaining sight by proper treatment, he/she is not only able to perform his own personal works but can also help others in the family on day to day household chores.

TCSR Project Babrala is doing a great job by way of gifting eye sight to the poor & needy patients of surrounding rural areas in U.P. The team of Gandhi Hospital has a very nice & pleasant experience working in partnership with TCSR. Gandhi Hospital & TCSR with their common agenda for providing service of eye care have been able to reach out to patients who otherwise could not afford to get their eye treatment. The program has also helped in making people aware of cataract problem and has been able to provide treatment to old aged people who were otherwise leading life with poor eye sight because of ignorance & poverty.

The team from Gandhi Hospital & TCSR have been working together and have been able to provide best services to the rural population with the eye care service.

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