

Annual Report 2019-20

# Colouring rural canvas





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# **Colouring Rural Canvas**

# Annual Report 2019-2020



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# 1 BACKGROUND AND CONTEXT

Water is the fundamental thing factor for all particularly for villagers who absolutely subject to it for their livelihoods. Dealing with the drinking and irrigation water sources is the threatening issue approaching step by step in numerous frames under climate change conditions.

Climate change is presently at doorstep of the country individuals demonstrating sporadic and capricious climate, which is radically diminishing the yield of the farm and along these lines sway on income of villagers. Troublesome circumstance because of climate change is making numerous issues for farmers who are completely dependent on downpour for their cropping. Watershed and practical execution of Climate Resilient Agriculture

(CRA) is one of the strategies that is utilized by Dilasa Janvikas Pratishthan to provide help from intense water shortage, diminishing effect on crop yield and ready to keep up farmers flow income because of intercessions made on lessening cost of agriculture production. Dilasa organization was founded by Dr. Anagha Patil and Mr. Sanjeev Unhale for enhancement of the agriculture based livelihood through holistic a n d participatory approach. This participatory approach of the organization is blend of community commitment DILASA and building capabilities of communities on water budget and conjunctive use. The productive

utilization of water for agriculture potential made and created water leadership at the village are key features of projects run by Dilasa.



# LEAD PROJECTS

Implemented more than 320 village water supply schemes in Jal Swarajya Project of World Bank and Aaple Pani Project of Kfw.

Installed drip system on 5650 ha of land in Aurangabad district by bridging the gap between the banks and the farmers.

Only organization which is actively working in commodity marketing for the farmers by providing essential food grains to the reputed institutions like ESCON and initiated first shoplet of FPO Baliraja in the APMC Market of Lasur station, which is considered as the major market of food grains.

Implementing unique project of System of Rice Intensification (SRI) in 8 blocks of Sindhudurg district. In addition, organization is implementing biodiversity project in Aurangabad district.

Implemented first model project of Rain Water Harvesting in the state with the help of UNICEF and presently propagating it in a big way.

Introduced at least dozen new innovative models of drainage line of the watershed projects. These innovations revived the award from the Central Agriculture Ministry.

# LEAD ROLE OF THE ORGANIZATION

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Resource Support Organization (RSO) in NABARD supported Integrated Watershed Development Programme (NHWDP)

State Resource Organization in Livelihood, FPO, Skill Development, etc. for IWMP programme.

Resource Support Organization (RSO) in Watershed Development Fund (WDF)

Service Provider for Farmer Common Service Center (FCSC) FPOs for Maharashtra Agricultural Competitiveness Programme (MACP)

Producer Organization Promoting Institute (POPI) for NABARD supported FPOs.

State Level Accredited for Monitoring, Evaluation, Learning and Documentation (MELD) agency of IWMP Resource Support Organization in Indo-German Watershed Development Programme (IGWDP)

Resource Institute (RI) for Small Farmers Agriculture Consortium (SFAC)

Empanelled Monitoring Organization of YASHADA for various government schemes.

Monitoring Agency for Jalyukta Shivar of Maharashtra State.

Monitoring Agency for Hariyali, IWDP, DPAP watersheds of Maharashtra state.

Various CSR projects in education, health and water for environmental sustainability

Self help groups formation & promotion organization for women empowerment

# - AWARDS -



"Aurangabad NGO Leadership Awards 2017" for contributed value & made change as a strategic tool for sustainable growth



Merit World CSR Award-2019 for remarkable works in CSR Programmes



Vanashree Award for remarkable plantation work with developed simple activity of seed sowing



Water Digest Award for outstanding contribution in the field of water



Jalsandharan Award for its successful work in watershed development.



Sinchan Mitra Puraskar for completion of 25000 ha. soil & water conservation work



John D. Rock Feller Scholarship First time when scholarship is awarded to the NGO.



Bhoomijal Samvardhan Award for adopting Innovative Practices of Ground Water Augmentation



National Award for Innovations in watershed development



Mahatma Phule Jal-Bhumi Abhiyan Puraskar for remarkable work in soil and water conservation

# CREDENTIALS

Dilasa got 96% marks in watershed development and sustainable livelihood for the empanelment of the State Level Monitoring Agency.	CRISIL: Rating of Dilasa Organization under 2B category i.e. "Strong Delivery Capability and Moderate financial Proficiency"
Institutional study conducted by NABARD, Pune office – received 92% marks	Life Member of Global Compact Network of India (GCNI)
Implementing Agency (IA) Hub of Ministry of Corporate Affairs (MoCA)	National level rating by Department of Land Resources (DoLR) – One of the 8 agencies in Maharashtra – MELD for Integrated Watershed Management Programme (IWMP)
CAF India: Certificate of validation - 241 for 2016 to 2016 by CAF India.	NGO Portal System (Darpan): Registered under NGO portal by NITI Ayog.
GuideStarIndia Gold Certificate: Certificate of Transparency by GuideStarIndia.	Life member under Hydrological information network HDUG.
Life member under Indian Water Works Association (IWWA).	National Water Mission has empanelled Dilasa as Field Agency for NWM for Zone-3 (West) under Ministry of Water Resources
Life member under Asia Pacific Water Forum (APWF).	LEISA India: Membership of organization for Agriculture Advanced Techniques- Member ID 118041.
Membership for Maharashtra Haritsena from Forest Department, Maharashtra	SGS certification need to be confirmed

# Our coverage



# Infrastructure

- Well equipped building at Vedant Nagar, Auranagabad. Spacious area of 6000 sqft with cubicle to the staff.
- Training centre and proposed working Women's & Boys hostel at prime place of Aurangabad city i.e. 68, Near Vijaymala Classes, Bansilal Nagar Aurangabad.
- Laptops 13 nos., Tab 7 nos., LCD projectors -4 nos., LED Projector Screen-1, LED TV-2 nos., Air Conditioners - 8 nos., Agro equipments and tools, CCTV Cameras-9, Computer - 29 nos., Laser Printers - 5 nos., Color Laser Printers - 2 nos., Xerox Machine - 1, Photo Scanners-3 nos., Digital Cameras - 5 nos., Video Camera-1, High Definition Photo Camera-1, DG set -1 no. UPS System - 2 nos., Computer Backup System- 1, Video Conferencing Set-1, Refrigerator - 1, Water Cooler-1, Water Purifier-1.
- Site equipment Abney & Dumpy level, Survey Equipments, Evaporimeter-1, Infiltrometer, etc.
- Vehicle arrangements Vehicle Trackers-2 nos., Motorcycles 19 nos., Ambassador - 1, TATA Zest - 1 no., Mahindra Scorpio-2 nos., Mahindra TUV -2 nos., Water tankers - 1 no., Truck -2 nos., Loading Rickshaw -1, Mahindra Minibus-1, Refer Van-1, Eisher Tempo (407)-1 no, JCB-1.
- One Landline Telephone facility, Fax facility, Broadband Fiber Optic Cable internet connection.

# Implemented projects

• Monitoring, Evaluation, Learning & Documentation (MELD) Agency

• Water Resource Development Interventions in Chandrapur under ACCCement

• Farmer Producer Organization (FPO) promotion under SFAC & POPI

 Watershed Programme CSR - Multi Commodity Exchange (MCX)

Project Implementing Agency (PIA)

Integrated Watershed Management
Programme (IWMP)

• Marathwada Drought Relief Project

NABARD supported WADI (Patur & Igatpuri)

Mahindra CSR - Shivjal Kranti

• Village Transformation Programme: CSR of DHFL Mumbai

• Jal Vaibhav Prakalp in 12 villages of Dharur block under L&T Financial Services, Mumbai

• Establishment of unique community intervention model on Climate Change Adaptation tools for small and marginal farmers: CSR Initiative of Oracle and CAF India

• Promotion of Climate Smart Agriculture: A CSR Initiative of RBL BankLtd.

• Medicinal Crop Cultivation: A CSR Initiative RBL Bank Ltd

• Providing Basic Infrastructure facilities to Anganwadis in Bethora village near United Breweries Ltd factory in Ponda, Goa.

 Provision of school infrastructure for better education environment for School going children Project at Nagpur by United Breweries. • Combat against Drought A Step towards "Sustainable Development" at Sultanwadi, in Gangapur block by United Breweries Limited.

• Climate Proofing Anvi & Khamgaon by NABARD

• Adarsh Gram Project at Igatpuri supported by Mahindra & Mahindra

• Renovation of Shivkalin Wells in Trimbakeshwar block of Nasik district funded by Kirloskar Oil Engines Ltd.

• Gram Seva Project in 10 villages supported by SBI Foundation

• Jal Vaibhav Prakalp in 60 villages in three blocks Gangapur – Auranagabad, Badnapur- Jalna and Chikhli- Buldhana, supported by L&T Financial Services.

• Infrastructure development and School uniform distribution in 2 villages of Naubatpur block, Patna, supported by United Breweries Limited.

• Water conservation through rejuvenation of lakes in four villages of Thiruvallur district, supported by United Breweries Limited.

• Watershed Development and Women Empowerment in 1 village at Loha block of Nanded District, supported by NABARD & MCX.

• Swachh Bharat Abhiyan Supported by Mahindra Finance

 Awareness Creation Programme on Sanitation & Hygiene Supported by Wallace Pharmaceuticals.

 Community Engagement and Skill Development project Supported by Syngenta

# A Mahindra & Mahindra CSR

# 2 ADARSH GRAM PRAKALP

# Introduction:

Adarsh Gram Prakalp has been implemented in Bhavli Khurd of Igatpuri block with concentrating for the most part on four major thematic areas like Sustainability, livelihood, infrastructure and social association. This Project is important in view of potential to use the accessible assets for work which is getting lumbering because of absence of awareness and legitimate intercessions. The project focuses on to bring improvement in quality of life with due care of available resources.

Location :- Nashik District- Igatpuri block- Bhavli Khurd Village



Students and villagers of Bhavli village participated in cleanliness campaign on account of Swachchhata Day.

# The intervention details are:

Sr. No.	Activity	Target (In Nos.)	Achievement
1	Awareness & capacity building of Villagers		
1.1	Swacchta Day	12	12
1.2	De-addiction camp	12	12
1.3	Social protection & gender equality programme 12 12		12
1.4	Environment friendly ecology programme 1 1		1
1.5	peace & harmony programme in the village 12 12		12
1.6	Developing sprit of self governance programme	12	12
1.7	Awareness of decent work practices in the field	6	6
2	Livelihood Support to farmers and women		
2.1	SHG Formation and Linkage	10	10
2.2	System of rice intensification (SRI) demonstration	10	10
3	Infrastructure support to Zilla Parishad School		
3.1	Updating of E-learning materials	1	1
3.2	Hand Pump Repairing	1	1
3.3	Installation of Water storage tank -1000 lts. 1 1		1
3.4	Sport Equipments	2	2
4	Infrastructure support to Primary Health centre		
4.1	100 feet plumbing work for water drain	1	1
4.2	Installation of motor pump	1	1
4.3	Electrification of rooms	1	1
4.4	Renovation of Delivery room	1	1



Monitoring visit by Mahindra & Mahindra, Igatpuri officials at Bhavli village.

# Impact:

2800+

**Beneficiaries** 



Students benefited



Participants in Awareness camps

Farmers started to practice SRI under guidance of Expert after demonstration. Cost of production reduced by 30% and crop production increased by 70 %.

# Media Coverage



महिंद्र कंपनीच्या सहकायनि श्रमदानातून टंचाईमुक्तीकडे वाटचाल

# आदिवासी ग्रामस्थांचे आरोग्य निरोगी राखण्यासाठी शुद्ध पाणी ठरणार उपयोगी : किरण जाधव



## Village awareness programme

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Awareness programme on descent work practices



# Seed distribution and training on SRI to Bhavli villagers

# A CSR of United Breweries Ltd.

# 3 PARTICIPATORY WATER CONSERVATION THROUGH REJUVENATION OF WATER BODIES

Participatory water conservation through rejuvenation of water bodies project is implementing in four villages (Aranvoyal, Murukancherry, Kuthambakkam South and North) of Thiruvallur district of Tamil Nadu State. Due to less water conservation structures & practices are resulting water scarcity and increasing pressure on watershed and environmental degradation.

Overwhelmingly Agriculture is essential occupation in these villages.



Villagers cultivate just Paddy in the two seasons. As result water is being utilized in huge amount to cultivate paddy (10 million litres water is required for 1 hectare of paddy cultivation), overabundance utilization of water coming about shortage of water during spring and summer seasons. Taking all these into rumination Dilasa Janvikas Pratishthan

worked together with United Breweries Limited to ensure water conservation and making mindfulness in villages by utilizing scientific tools. In first phase of project i.e. 2019-20 awareness programmes on water and Sensitization of Gram Panchayat members were conducted in Aranvoyal and Murukancherry. Remaining activities will be done in Phase Second i.e.2020-21.

## Location:

Village- Kuthambakkam South, Kuthambakkam North, Aranvoyal, Murukanchery, District- Thiruvallur

## Intervention:

Awareness Programme on Water Conservation-2 Awareness programs were conducted in Aranvoyal and Murukanchery Villages. In Awareness programmes different water preservation procedures and their advantages were conveyed by subject expert. Question - answer session was additionally done after the completion of awareness program.

## **Outcome:**

- Increase in knowledge level
- Doubt clarification

Increase in water conservation practice

Decreased water wastage

Sensitization of Gram Panchayat Members – Sensitization of Gram Panchayat members from Aranvoyal GP was conducted. Under sensitization meeting, information was given to Gram Panchayat individuals with respect to extend to keep them in light. Alongside



information how they can help while executing activities in ground level is ensured.





Awareness prog. on water issues at Aranvoyal, Thiruvallur

# A CSR of United Breweries Ltd.

# 4 INFRASTRUCTURE DEVELOPMENT AND SCHOOL UNIFORM DISTRIBUTION

## Project Background:

United Breweries Limited in collaboration with Dilasa Janvikas Pratishthan has undertaken an initiative of 'Infrastructure development and school uniform distribution 'in Chakiapar and Chainpura villages of Naubatpur block of Patna District in Bihar.

United Breweries Itd. is situated at Bichhedi village of Naubatpur block, Patna. Proposed villages (Chakiapar and Chainapura) are situated inside 4 km range of United Breweries. Chakiapar village comes under Chak Chichaul gram panchayet, all out households in Chakiapar are 440+ and population is more than 2700. Households in Chainpura are 730+ and population is more than 4500.

# Location:

Chakiapar and Chainpura, Naubatpur block, Patna.

### Intervention:

#### **Construction of Stairs**

Village pond doesn't have stairs around lake which was causing heaps of for villagers and devotees too. Development of stairs around lake has been done under infrastructure development. This structure will help residents in numerous manners like-giving more space during Chatt Puja, diminished danger of falling while surge.

#### RO Installation:

Need Assessment study found the water quality of bore well was not according to standard to drink in primary school of Chakiapar. To provide safe drinking water RO system (Capacity-250 LPH) installed in school premise. It will give safe drinking water to students and locals also.

#### **Colouring of School Building:**

School buildings were lost its gleam and were looking antiquated. Beautification was done by colouring primary school buildings in Chakiapar village, before painting repairs of wall and wall cleaning were done.

#### Distribution of school uniforms:

To support poor families in Chainpura village, school uniforms were distributed to children who are admitted in primary school. Total number of students is 81(40 girls and 41 boys). School Uniform contains- Shirt, full pant, socks, black shoe, sweater, and belt for boys, Skirt, shirt, Salwar- Sameej, socks, black shoe, sweater, and belt for girls.



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Dilasa Janvikas Pratishthan



# Colouring of school building



# A joint initiative of NABARD & MCX

# **5** WATERSHED DEVELOPMENT PROGRAMME

#### **Background:**

Ghotka Watershed is located at a distance of 14 km from Loha situated in Nanded District. The watershed is located on the boundary line of Nanded and Latur District. Socially the Ghotka is dominated by Buddhist and Maratha Communities.

The Ghotka watershed characterized by seasonally erratic rainfall, low agricultural productivity, degraded natural resources and low economic status. According to the social survey conducted the total population of Ghotka is 1799 covering 327 families. Average land holding per household is around 5 ha. Area drains from south to north towords Limboli River. The average annual rainfall is 530 mm. Major cropping pattern is Bajara, Jawar, Maize, Soyabean in Kharif season followed by Wheat, Jowar, Onion, Maize in Rabi season and fodder.

### Location:

Ghotka Village, Loha Taluka Nanded District

## **Problem:**

It was found after need assessment study that soil quality is degraded due to erosion. Soil moisture is very low because no such structure to stop water in respective area. Unavailable of structures were resulting low productivity of crops and migration.

# Intervention:



#### Farm Bunding:

Dilasa has finished all out Farm bunding covering 1087.57 hectare of homestead area with dynamic participation of villagers. The villagers have contributed as shramdaan. Villagers were exceptionally enthusiastic to work as the territory was experiencing continuous dry spell and they were extremely cheerful because of employment generation in their vicinity.

#### Stone Bunding:

Stone bunding is soil conservation proportion of land to conserve soil and to keep up soil fertility. This activity is being embraced where the land is rocky and more quantities of stones are available. It additionally assists with fencing the land and shield from animals. Under this project, complete 112 hectares of land treated with stone bunding.





#### Stone Outlets (SO):

Stone outlets are being set up at 1 to 3 locations in a one hectare to deplete out the abundance deposited water in land. This additionally assists with keeping away from harm of bundings (farm bunding /stone bunding) and water can easily drain out from field through these outlets. Under this project, we have arranged all out 670 stone outlets alongside bunding/stone bundings.

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#### **Earthen Gully Plug:**

We have completed 15 EGP under this project. This aides in decreasing the speed of overflow water and furthermore hold considerable measure of water during the rainy months. The EGP will help the farmers nearby improving the well recharge and increased moisture content in the farm. It additionally keeps prolific soil from eroding and the silt can be utilized by nearby farms to improve the soil fertility.

#### Gully Plug:

Under this project we have constructed 21 Gully Plugs at different locations in the watershed. This likewise helps in decreasing the run off speed and lessens soil erosion. This will help in balancing out the structures in the downstream by lessening the speed of water during precipitation.





#### Plantation & seeding:

Dilasa has successfully completed plantation and seeding on 105 hectare area. These aides in maintenance of soil as well as moisture in the area which helps in expanding water table height. In long haul this will assist with decreasing the soil erosion apart from preventing land to get infertile. Under Agro Horticulture action, Mango and Sapota plants had disseminated to the farmer recipients. Total 72 numbers of recipients are canvassed in this activity.



**Continuous Contour Trenches (CCT):** We have finished CCT on 99 hectare hilly region as a piece of watershed treatment to forestall soil erosion and water conservation on hillock area which at last impact on lower stream for example on agriculture cultivable land.



Livelihood activity



Monitoring visit

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Sr. No.	Activities	Unit	Target	Achievement
A.	Area Trea			
1	Crop Land Development			
(i)	Less Than 3% slope	Ha	121.3	121.3
	FB	На	12996	12996
	RFB	На	162	162
	SO	No	199	199
	GS-Seeding	Ha	121.3	121.3
(ii)	More Than 3% slope	На	951.7	951.7
	Farm Bunding (FB)	Meter	76775.37	76775.37
	Re-farm Bunding (RFB)	На	784	784
	Stone outlets (SO)	No	470	470
	Stone Bunding (SB)	RM	3081	3081
	Gully Plugs (GP)	No	9	9
	Earthen Gully Plugs (EGP)	No	4	4
	Grass Seed	Ha	951.7	951.7
2	Agro Horticulture	Ha	33	33
	Plantation	Plants	3300	3300
3	Dry Land Horticulture (DH)	Ha	99.23	99.23
	сст	RM	4452.84	4452.84
	Gully Plugs	No	12	12
	Earthen Gully Plugs	No	11	11
	Stone Bunding	No	108	108
	Plantation	No	9240	9240
	Grass Seeding	Ha	69.461	69.461
В	Drainage line	Treatme	nts	1
	Loose Boulder Structures	No	19	19
	Gabions	No	5	3
	Farm Pond	No	20	0
С	Training and sustain	able deve	elopment	1
	Farmer field School (FFS)	No	2	2
	Agri- Exposure	No	1	1
	Agri -Training	No	2	2
	Vermin compost	No	10	2
	CPP bio dynamic	No	10	10
	Preparation of dashparni	No	10	5
	Preparation of neem based pesticides	No	10	5
	Irrigation units	No	10	5
	exposure visit	No	1	1
	Institutional dev. Training	No	2	2
D	CCA activities: AWS, Advisory		On going	
E	Women Developmen	ıt		On going
F	Livelihood Activity			On going

# Impact:

- Employment Generation
- Kharif Crop area increased by 50 hectares
- Reduction in migration from 230 days to 30 days in a year
- Yearly production increased

Sr. No.	Indicator	Unit	Baseline	Interim Impact
1	Increase in Kharif crop area	ha/HH	3.46 ha/HH	3.61 ha/HH
2	Increase in House hold income (Farm & Allied)	Rupee	35175 /HH	72500/ HH
3	Reduction in Migration	No. of days	230	30
4	Total yearly Production (Kharif)	ton	250.35	320
5	Total yearly Production (Rabi )	ton	24	40

# Water potential created:

Sr. No.	Type of Structure	Unit	Water storage of Structure (litre) for one time filling
1	Farm Bunding	1073 Ha	482850000
2	GP	21 Nos	393750
3	EGP	15 Nos	1125000
4	Stone Bunding	3189 RM	270000
5	ССТ	4452 RM	586980
	Total		485225730
485225 KL			

# A CSR of Mahindra Finance

# 6 SWACHH BHARAT ABHIYAN

# Introduction:

Swachh Bharat Abhiyan was conducted in primary school of Murumkheda on 19th October 2019. Objective was to create clean surrounding near school and clean campus; simultaneously it was for creating awareness among children and villagers about cleanliness. Swachh Bharat Abhiyan is

one of the most significant and popular missions to have taken place in India. Swachh Bharat Abhiyan translates to Clean India Mission. This drive was formulated to cover all the villages, cities and towns of India to make them clean. This campaign was administered by the Indian government and was introduced



by the Prime Minister, Narendra Modi. It was launched on 2nd October in order to honor Mahatma Gandhi's vision of a Clean India. It served as a great initiative in making people aware of the importance of cleanliness.

# Location:

Village- Murumkheda, Block Aurangabad, District- Aurangabad, Maharashtra

#### Why, it needs to be done?

Villages are in dire need of a cleanliness drive like Swachh Bharat Abhiyan to eradicate dirtiness. It is important for the overall development of citizens in terms of health and well-being. As the majority of the population of India lives in rural areas, it is a big problem. Generally, in these areas, people do not have proper toilet facilities. They go out in the fields or roads to excrete. This practice creates a lot of hygiene problems for citizens. Therefore, this Clean India mission can be of great help in enhancing the living conditions of these people and locality.

### Intervention:

- Addressing the campaign
- Distribution of IEC materials
- Distribution of Play cards to children
- Procession
- Distributed- Buckets, phenyls, Soaps, Broom and wiper



School rally for awareness on cleanliness



Distribution of IEC materials and cleanliness kit

# A CSR by Oracle

# 7 CLIMATE CHANGE ADAPTATION TOOL

## **Project Background:**

Cultivators are backbone of our country and disturbances in weather patterns have affected the most to them. Creation of awareness among all farmers regarding how to deal with climate change effects for continuing their profitable agriculture is very essential.

Initially farmer's sensitization on adapting & mitigating measures for Climate Change then adoption of that bio physical practices have been done in the project. Infrastructure for ensuring long availability of drinking water, improving water level depth in wells, borewells and controlling soil erosion due to the soil-water conservation works done are definitely enhancing the farmer's crop yield and living standard.

# Location:

Sonari village, Phulambari block, Aurangabad district, Maharashtra state, India

#### Target Group / Nature of beneficiaries:

Small & Marginal farmers, women and children

#### Number of beneficiaries of project:

Direct-30 farmers Indirect-250 farmers

## Activities completed: Construction of Cement Nala bund structure as water storage

structure: It is the structure made by cement across than nala to hold the run-off in order to create water body on the upstream side of the bund. It is always constructed with the facility to allow excess water drainage over it. The structure has made increase in the water storage capacity and water availability for villagers. It also increases in the area brought under irrigation. 10 wells nearby the structure is recharging and benefiting the farmers due to improvement in availability of water. Farmer's agriculture productivity is raising and it is directly improving the income. One CNB structure will hold 8TCM (around 8000000 liters) of water in one time filling. It has been constructed 1 CNB this year which is benefiting directly to 25 farmers and indirectly 180 farmers.

# Construction of water storage structure of 10000 liters capacity, near community building:

It is permanent water storage structure made by ferro cement of 10000 litre capacity. The structure is allowing community to reach water for drinking and domestic purpose within the village as it is easily available due to the structure made. It is reducing the efforts of women for fetching water from long. Health issues, accident risk, backache problem of women for fetching water from well are lessening due to structure. It will also be used during festivals. Tankers water can be stored in the well which reducing the water loss. 2 numbers of water storage structures have been completed this year. 15 peoples are getting direct and 150 are getting indirect benefits out of these two structures.

# Construction of farm bund in all farm land to control soil erosion and water storage in farm land only:

The farm bunding activity is controlling the soil erosion; promote water retention during scanty rainfall. In-situ soil and moisture conservation will be maintained and top productive layer of soil is getting conserved. It is increasing the crop yield of farmers by 12-15%. Soil and agricultural waste collected in trenches is used to enrich the soil in the area by mixing it back into the land. Farm Bunding activity has been completed in 25 farms land this year. 25 farmers are now benefitting by this activity.



Construction of Cement nala bund



Rain water harvesting tank near Sonari grampanchayat

#### Hands on training:

Hands on training has been conducted among farmers by the agri expert of Dilasa as on 13 January 2020. During this event the expert taught them regarding pest management for enhancing crop productivity. He suggested them to use the Vermicompost which helps in improving soil health. Along with this he also told them about the Rabi crop cultivation as water availability is there because of watershed works done by the Oracle, CAF India and Dilasa. With the help of this event farmers got opportunities to share their agricultural problems with the expert. The expert listen every farmer one by one and provided solution for the respective problem. More than 30 farmers were participated this event.



Hands on training on rabi crop cultivation

# Supported by L&T Financial Services

# 8 JAL VAIBHAV PRAKALP

### **Background:**

Climate change is now at doorstep of the rural people showing erratic and unpredictable weather, which is drastically reducing the yield of the farm and thereby impact on income of villagers. Since Marathwada division was facing severe drought since last concurrent four to five years and out of all the districts, Beed was one of the most affected districts in Marathwada. Agriculture was getting severely hampered because of water scarcity and non availability of irrigational means. Majority of the area practices rain-fed agriculture and the productivity is generally low because of poor soil health with organic carbon less than 1%.

Water scarcity in these areas affecting natural resources, environment and thereby people. Acute shortage of drinking water and water for surviving standing crops were the major challenges prevailing in these areas.

## Location:

12 villages of Dharur block, Beed district

Name of villages: Goplapur, Bhayjali, Jahangirmoha, Sonimoha, Chondi, Ambewadgaon, Gawandhara, Choramba, P Padgaon, Dhagewadi, Aranwadi and Thetegavhan

Beneficiary no and type: 8700+ including farmers, women and children

#### Dilasa Janvikas Pratishthan

Looking to the above Conditions L&T financial services took initiative in collaboration with Dilasa Janvikas Pratishthan for Implementing IWRM project in the 12 villages of Dharur block since 2017. More than 8000 farmers have been covered under this project. Various interventions have been completed like Soil and water conservation treatments, Awareness among farmers on improved agri practices, Demo plot for supporting farmers, Brand recall survey, and Exposure visits for the farmers during 1st and 2nd year.

During the 3rd year (2019-20) following activities have been completed. Most of the activities done this year were focused on sustainability part of the project. It has been tried to aware community for maintaining the watershed works and other interventions for long term benefits.

## Training to User Group members on watershed structures, impact, technical knowledge and maintenance by subject expert:

60 numbers of user groups' trainings have been conducted during 2019-20. Total 30 User Group has been created in all 12 villages. A User Group is the group of 10-15 persons which is getting directly benefit from the structure. They were participated during the construction of the structure.



Trainers has demonstrated about the structure definition, its impact, how to repair the watershed structures, period of desilting, how the silt can be reused in the farm and how it will be benefited to the crop productivity.

Disadvantages, if those activities would not be done have also been described by the expert during the training. The training has been done on the field and by practical demo on the Gully plug, gabion or Loose Boulder structures etc. It has been also described why those activities are needed to do. This will ensure the project sustainability for long term impact. Trainers have also explained that the watershed activities are very much expensive and individual farmers are not able to do it alone and the company which is investing in the location is also not able to be with that location always. To get the long term impact of the activities, it is very important to have the responsibility of maintaining.

A booklet having information about User Group details, project partners, Jal Vaibhav Prakalp, what is User Group and why it is needed to create, how many person in any group, what practices can be done in repairing and maintaining, details about each and every watershed structures implemented in project with photographs have also been distributed among each User Group during trainings

Exposure visit of User Group members for value chain orientation of custard apple:



4 exposure visits have been completed during this year at different locations viz. Ralegan Siddhi, Hivre Bazar, Bableshwar KVK Rahata, MPKV Agriculture University Rahuri. During the exposure visit of Bableshar KVK Rahata, MPKV Agriculture Universities farmers got the overall information regarding cultivation of custard apple and its value chain process. Farmers have been guided for better agriculture practices to be followed for custard apple production. They have given presentation as well as demo in the field during the visit.

Another 2 visits have been done in the Ralegaon Siddhi and Hivre Bazar, these both villages are considered as climate smart village. During these visits Farmers got the exposure of complete watershed structures and understand its importance of working structures of user groups and maintenance. They came to know that how the watershed activities are playing a vital role in the development of the village.

## Capacity building awareness training to gram panchayat body to have convergence with Govt scheme related to agricultural productivity enhancement

10 number of Capacity building trainings have been conducted to sensitize the gram panchayat body to have convergence with govt. scheme related to agriculture productivity enhancement.



#### Dilasa Janvikas Pratishthan

During this training an expert from Dilasa has aware to the GP members on various agricultural schemes viz. Pradhan Mantri Krishi Sinchai Yojana, Paramparagat Krishi Vikas Yojana, Pradhan Mantri Fasal Bima Yojana, Micro Irrigation Fund etc. He has also taught them how they can take benefits out of these schemes, which govt. authority to meet and what are the procedure to be followed for the respective schemes. Now the GP members and farmers are well known about the various agriculture schemes. They can take benefits of the schemes. Even in the drought condition farmers can get support out of these schemes.

#### Awareness on watershed works importance among school children Awareness has been created among

the schools children in 12 villages on

water importance for their life. Individual event has been organized for every school. This event has been done by many activities. Initially rally within the village with message on water in placard, project banner in hands has been done within the village. Drawing competitions for the class of 1st to 4th has been organized in which a drawing sheet, and colour box given to each participants. An essay competition for class 5th to 8th has been organized in which a sheet and pen provided to each participant. The topic for the essay was different for different classes. It was Environment importance, pani adva pani jirwa madheel majhe gaon, majhe adarsh gaon. Project team has address among the school children about project activities and partners and also described about the water importance for their life.


Plantation within the school premise has also been done by the students and teachers. Sarpanch and GP. members and teachers have also address about the water importance. Later prize distribution and nutritional kit provided to all participants.

School administration has also provided their feedback on the event. Teachers and students were so enthusiastic during the event and they have participated with full of confidence and enjoyed the event.

#### The study on Carbon sequestration

### and water replenished through tree plantations and watershed structures by RSM GC Advisory

The study has been conducted by RSM GC Advisory to examine the level of water in the projected area. It helped us to understand the impact of soil and water conservation structures have been implemented in the village. Main objective of this study was to understand the total quantity of water being used by LTFS in their different plants and quantity of water being created by LTFS throughits CSR project works.



### Earthen nala bund structure

Annual Repot-2019-20

Supported by L&T Financial Services

## **9** JAL VAIBHAV PRAKALP-IV CREATING CRA COMMUNITIES

### Location:

60 villages of Aurangabad, Jalna and Buldhana district of Maharashtra **Name of villages:** 20 villages each from Gangapur, Badnapur and Chikhli block of Aurangabad, Jalna and Buldhana district respectively **Beneficiary no and type:** 30000 farmer's family will be catered through the project. Also 100000 indirect farmers is benefitting by project

### **Background:**

L&T Financial Services, in collaboration with Dilasa has been implementing project for creating climate resilient agricultural communities in the 60 villages with covering more than 30000 farmers.

Due to climate change, farmers are facing acute water issues. Apart from this water crisis and no facility to capture rainwater, less awareness on climate resilient agriculture practices is also a severe problem which is causing reduction in crop yield and decrease in agriculture income. In this condition, adaptation and mitigation tools are important measures to minimize the effect of climate change. So in order to minimize the effects, an integrated approach has been designed to uplift economic conditions of agricultural communities.

Under this project various interventions have been undertaken like Soil and water conservation treatments, Water harvesting structures, Capacity building and awareness to farmers on Climate resilient agriculture practices, demonstration activities, recruiting krushidoots, review, training and voluntary works by Krishidoot till the end of financial year 2019-20.

### **Details of activities completed:** CONTINUOUS CONTOUR TRENCHES

This activity is done on the land which is steeper hillocks where the water run-off is more because of first rain splash. The impacts of the structure are increase in green cover, increase in ground water level, and retention of soil fertility. The work has been completed in Badnapur and Chikhali block. Total



CCT work has been done in 115 ha in 2019-20.

### **CEMENT NALA BUND STRUCTURE**

CNB is a cement bund raised across nala to hold the run-off in order to create water body on the upstream side of the bund. It is always constructed with the facility to allow excess water drainage over it. It will helps in improving water storage capacity, Increase in well water, Increase in irrigation area, Increase in crop area cultivated and



fodder crop production. Total 20 CNB has been constructed in 2019-20.

### **DESILTING OF CNB AND PERCOLATION TANK**

Desiltation of percolation tank and cement nala bund structure is very

impactful activity and has great impact. This involves two main activities like) Mark-out of silted area and ii) excavation of silt. The excavated silt is generally rich in nutrients and hence helps the farmers to improve the soil fertility in their field and desiltation of the structure will increase the water



storage. This desiltation has done in total 110000 cum in 2019-20.

#### Dilasa Janvikas Pratishthan

#### **EARTHEN NALA BUND**

Earthen Nala Bund (ENB) is a water storage structure made by earthen material. This structure is made by skilled labours and in cases of unavailability of labour JCBs are used for excavation works. One ENB can accumulate an average up to 60 lakhs liters of water in one time filling. The structure is able to reduce run off



velocity, increased water retention, reduce soil erosion and increase ground water level of nearby well. Total 2 nos. of structures have been completed in 2019-20.

### **GULLY PLUG AND LOOSE BOULDER STRUCTURES**

Loose Boulder Structure (LBS) is a barrier constructed with stones placed across drainage. One LBS can accumulate an average up to 72,000 liters. Gully Plug (GP) is a small, temporary structure constructed with the help of stones across drainage which works as barrier for soil to erode.One GP can accumulate



an average up to 18,000 liters of water in one time filling. It will increase in groundwater level, reduce soil erosion and velocity of water and increase in soil moisture. 100 nos. of LBs and 48 nos. of GP have been completed in 2019-20.

### **BOREWELL RECHARGE**

Technical survey, Material and machinery arrangements are the activities under bore well recharge. Connection of casing pipeline and slow sand filter has been completed in 18 number of borewell in Dhopteshwar village of Badnapur block. The activity will allow in collecting 100% groundwater in deeper zone and evaporation is avoided.



### **GABION STRUCTURE**

Gabion is a type of loose boulder structure bounded in a galvanized mesh. It is entirely made by skilled labors. This helps in silt deposition and reducing the velocity of water. Width of nalla should not be more than 10 m and height of structure would be average 1 m or less than 1/3 of nalla depth. Total 5 no of structures have been completed in 2019-20.

### AWARENESS ON SOIL TESTING AND VERMICOMPOSTING FOR IMPROVEMENT IN SOIL HEALTH

The main objective of the activity was to create awareness among community on the importance of Soil Testing & vermicomposting for agriculture and to impart knowledge on the methods to do it. Also to increase the crop yield of farmers by reducing soil erosion and improving soil health.



Video & Powerpoint presentation, distribution of pamphlets made in local language in subject, session by subject experts, pictorial representation, feedback and doubt clearing session have been done during the event. Total 60 numbers of trainings have been completed in all 60 villages of project. Designing, Approval and printing of IEC materials, preparation of presentation and videos, coordination with GP body and fixing the dates of event, information spreading in the village for the event, Coordination with subject expert are event conduct are the various activities completed for this awareness activity. Total 60 trainings have been conducted in 2019-20.

### AWARENESS ON RAIN GAUGE INSTALLATION, RAINFALL MEASUREMENT AND WATER IMPORTANCE

The main objective of the event was to create awareness among community about the importance of Rainfall measurement by Rain Gauge instruments and to create the awareness among the people about the importance of water, and its conservation measures.



#### **Activities done:**

- 1. PPT Presentation
- 2. Audio/Video presentation
- 3. Distribution of IEC material
- 4. Distribution of rain gauge to responsible person
- 5. Feedback from the villagers

### ORIENTATIONS OF DRUM STICK PLANTATION AND ITS ECONOMICAL BENEFIT AS CLIMATE RESILIENT PLANT

The main objective of the event was to create awareness among community on the importance of Drumstick plantationcomposting and to impart knowledge on the methods to do it. Also to create the awareness among the people about the alternative income generating activity in climate change



scenario as adoption of climate resilient crop. More than 19000 participants have participated all over 60 villages in all the training

### FARMER FIELD SCHOOL

The objectives of the activity are to increase the crop yield of farmers by

introducing good agricultural practices and improving soil health of selected crop. Also to improve the knowledge of crop cultivation based on IPM, INM and other concepts and to enhance the income of farmers through better agricultural practices.



Total 60 numbers of FFS have

been developed in all 60 villages in Kharif season for cotton/soybean crop, i.e. 1 number of FFS plot in each village. And 60 numbers of FFS have been developed in 60 villages in Rabi season for Wheat and Groundnut crops. In each orientation programme to FFS farmers on field, adjoining 20-25 farmers are also attending the training.

#### **Activities under FFS**

1. Identification and orientation to farmers

2. Identify the prevalent deficiency in soil of that area for applying recommended nutrients

3. Seed treatment with trychoderma, azotobacter etc.

4. Maintaining of space between crop

5. Plantation of Non BT border crops and trap crops

6. Promotion of intercrops and In situ soil conservation measures such as Mulching, alternative furrowirrigation, etc.

7. Continuous hand on training to

farmers plot

8. Integrated Pest Management through Amrut Mitti/Pani, Light Trap, Yellow Sticky Trap, and Pheromone Trap etc.

9. Health &Safety: Use of PPE while preparation and spraying of chemical pesticides. Avoiding pregnant and nurturing women in field while spraying.

Total 120 number of demonstration in 120 farmers have been given throughout the project duration. Around 3000 farmers have trained in various package of practices to be adopted under this activity.



**Demonstration through Farm field school** 

Annual Repot-2019-20

### **DEMONSTRATION OF DENSE FOREST PLANTATION**

- This dense forest grows much faster than conventional plantation system.
- It produces 30 times more Oxygen and absorbs 30 times more CO2.
- 2 to 3degree Celsius temperature difference in 1 km periphery
- It also helps to increase ground water level, reduce soil erosion and control pollution



- It doesn't require much water after 3-4 years as this will ensure the sustainability of forest.
- It also helps to maintain bio diversity as it increase the number of bird species, make nest in forest.
- It gives us flower and fruit and maintains the temperature difference compare to surroundings.
- Total 6 demo plots have been completed in the project period.

### **CAPACITY BUILDING OF KRUSHIDOOTS**

Various sessions have been conducted for capacity building of Krushidoots. Their working module, knowledge about watershed structures like how to construct/repair and maintain, measurement, impact, site selection criteria, application of improved agriculture practices, mode and period of reporting to office and many more things have been covered during their capacity building sessions.



Capacity building programme of Krushidoots

A CSR by United Breweries Ltd.

# **10** SCHOOL INFRASTRUCTURE FOR BETTER EDUCATION

### **Background:**

Sevanand School was established in the year 1929 British ERA. The construction of the old school was mainly done with limestone and soil mix and roof was either tiled or tin sheet. This led to the deterioration of the walls, floor and roof, which makes the school unfit for conducting classes. Leaking roof and cracked wall were creating worse situation during rainy days, which was causing suspended of classes these days. Apart from the classrooms issue, school also doesn't had proper library, toilet and dining hall facilities. Mid day meal was being served to the children in the open ground which leads to contamination of food and caused health issues among the students.

In the year 2018 United Breweries Ltd. Nagpur came up in collaboration with Dilasa Janvikas Pratishthan for constructing new School building for creating better educational environment for school going children. Construction work has been started since 2018 which has been completed in the year 2020.

#### Activities completed details are as follows:

In the phase 2 construction of 3 floor school building has been completed. Building has been constructed with keeping all kind of facilities required for a school like classrooms, HM Office, Staff office, computer lab, Digital classrooms, Kitchen, Dining hall, toilets facilities, hand wash basin.

### Details of the activities done:

Sr. no.	Work/Activity Name
Ground Floor	
1	Brick wall
2	Plaster
3	Door frames
4	Door fitting
5	Main Entrance Door
6	Window grills & Glass
7	Room Tiles fitting
8	Toilet Accessories and tiles fitting
9	Room premise granite
10	Painting
11	Electric Fitting
First Floor	
1	Brick wall
2	Plaster
3	Door frames
4	Door fitting
5	Window grills & Glass
6	Room Tiles fitting
7	Toilet Accessories and tiles fitting
8	Wash Basin
9	Painting
10	Electric Fitting
11	Urine Commode
Second Floor	
1	Brick work
2	Plaster
3	Door frames
4	Door fitting
5	Window grills & Glass
6	Room Tiles fitting
7	Toilet Accessories and tiles fitting
8	Painting
9	Electric Fitting
Other	
1	Parapet wall
2	Outer Plastering
3	Stair-case tiles
4	White putting
5	Painting
6	Second floor terrace slab
7	Septic tank
8	Plumbing work
9	Water storage tank

### **Outcomes:**

Increased in strength of regular class Decreased in dropout rate Risk free environment Increased in concentration of children on study Improved in learning result



Front view of the school building





Interior view of school building

### A CSR initiative by ACC Ltd.

# **11**SUSTAINABLE COMMUNITY DEVELOPMENT PROJECT (WADI)

### **Background**:

Based on the past field experience meeting with people in various villages in and around the Wadi cement plant, Dilasa has identified few activities which are feasible in a long run and complementary to the existing works done by ACC in those villages.

The activities are proposed are in the sectors of drinking water, livelihood, health & education. Dilsa is implementing integrated CSR interventions in five villages that are surrounding to ACC plant Wadi. The villages are Wadi, Ingalgi, Kundnbhoor, Laxhmipurwadi & Halkatta.

### Location:

Village-Wadi, Ingalgi, Kundnbhoor, Laxhmipurwadi & Halkatta Block-Wadi, District-Gulbarga, State-Karnataka

### Intervention:

In phase one many activities were done like-Providing Training & Equipment for set up Bakery unit, Installation of community managed RO plant, Establishment of Model Anganwadi, setting up digital class room and setting tailoring classes for women in Disha centre. In continuity of project phase two i.e. 2019-20 many works completed.

### The details are:

• SHG bank Linkage: Earlier SHGs were not linked with bank, due to which they were unable to take benefits from banks and government institutions. Dilasa Janvikas Pratishthan with the help of local authority helped SHGs and linked them with banks and institutions. Just after linking with government SHGs started to get loan to start livelihood source.

• **Construction of 100 HH toilets:** Poor families of stated villages have no HH toilet facility. They were not able to construct by own. ACC Wadi came forward to help them in joint effort with Dilasa. Total 100 toilets were constructed in five villages.



**RO** installation



Digital classroom kit distribution



SHG and RMG meeting

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Distribution of study materials to students and seeds to farmers



Monitoring visit to model anganwadi



Training and awareness programme

Supported by Wallace Pharmaceuticals

# 12 AWARENESS CREATION ON HYGIENE & SANITATION

### Introduction:

Sanitation, hygiene, and cleanliness are the signs of a civilized society. Sanitation is basic for wellbeing and sustainable socio-economic development. Unnecessary to underline, the nature of human life, between alia settles upon better openness to sanitation. The plan set for giving clean water and better sanitation facilitates apply more so for developing nations. For the marginalized communities, lack of clean water and adequate sanitation goes about as an obstacle for the Human development in the communities. A multidisciplinary subject, sanitation has the inalienable potential to bridle solid living among the public at large. cleanliness and hygiene are important from the general wellbeing perspective, yet in addition socio and economic development of the family. There is no uncertainty to state in this time sanitation directs the human life.

By keeping goals into mind like-To aware children on clean school, clean environmental factors and play area, safe drinking water offices, appropriate use of toilet,safe and clean food and individual cleanliness. Wallace Pharmaceuticals in a joint effort with Dilasa Janvikas Pratishthan sorted out a awareness creation activity in school. In this awareness programme alongside school students residents likewise attended to know about Sanitation and Hygiene.

### Location:

Hivra Village, Phulambri block, auranagabad district, Maharashtra

### **Activities:**

- Distribution of IEC Materials
- Rally within village

Presentation by subject
 expert about Sanitation and
 hygiene

• Distribution of Hand Wash Among children. Brooms, floor mop, dustbins and water storage drumtoschool.

### Impact:

- Improved Hygiene
- Less disease
- · Clean school premise

- Increased attendance
- · Increase in awareness level

### **Testimonial:**

It was actually quite fundamental to have awareness among children. I am a lot of grateful to Wallace Pharmaceuticals and Dilasa for arranging such kind of event in school. Rally, address on cleanliness and distribution of sanitation pack will profited to all on keeping up and practicing of Hygiene in their day by day life.

S.S Gaike, Principal (ZP School, Hivra)





Awareness rally and distribution of cleanliness tools

### A CSR initiative by Syngenta

## **13** COMMUNITY ENGAGEMENT IN EDUCATION & SKILL DEVELOPMENT

### Project background:

After need assessment study in 4 villages of Paithan block, Syngenta decided to improve the facility around villages. Keeping things in mind like supporting education, infrastructure development and health Syngenta started their project activities. Under above mentioned period Dilasa has been done 7 different activities in different village successfully. 628 Sweaters distributed in 4 ZP schools, 12 Jar distributed in 12 Anganwadi, toilet repair work in 74 Jalgaon ZP schools, Grill for community well in 74 Jalgaon, wall compound for anganwadi in Dhakephal, fencing community well in Kham Jalgaon and Mega health camp in Syngenta campus for villagers.

### Location:

Dhakephal, Mulaniwadgaon, Khamjalgaon, 74 Jalgaon, Lohgaon in Paithan block of Aurangabad district.

### **Objectives:**

To provide safe drinking water To keep School children warm during winter To provide better infrastructure to school & Anganwadi To provide basic treatment to villagers with free of cost

### Need Assessment Study in four villages:

A team of experienced professionals has conducted the need assessment study of four villages from April 2019 to June 2019. The objective was to understand the specific needs of these villages. The study was conducted in consultation with Mr. Pravin Ingale, Unit head, Syngenta, Mulani, GP members and other village level stakeholders. The secondary data was also referred during the study and primary data/information has been collected through sample household survey, FGDs, Transit walk and interaction with key informers.

### Drinking water support to School & villagers:

After identifying the needs and requirement of drinking water issue in villages and school, we support drinking water facilities in village and school, 2 water purification systems (ROs) has been successfully installed in Dhakphal School and Lohgaon village. Now villagers and school children getting purify water for drinking purpose. Now water related contaminate disease are also gradually decrease after using of ROs water by villagers as well as school children. This leads decreases of health expenditure in a family.

# Distribution of Sweater & Jar in Anganwadi and ZP School:

As per need and requirement of ZP schools, a CSR initiative of Syngenta and Dilasa distributed 628 Sweaters in 4 different ZP schools like, Dhakephal, 74 Jalgaon, Lohgaon and Mulaniwadgaon. 12 Jar also distributed in 12 Anganwadi in 5 villages of Paithan. After distribution of Jar in Anganwadi, now children are getting sufficient water in their school.

### Repair of 74 Jalgaon school toilet and Construction of Anganwadi compound wall in Dhakephal:

A CSR initiative of Syngenta and Dilasa repair of school toilet in 74 Jalgaon and construction of compound wall in Dhakephal Anganwadi under Education & Skill Development program. Now school children are proper using their toilet and Anganwadi children are safely playing inside the boundary.

### Organized Mega Health Camp:

Mega Health Camp was organized n e ar Syngenta office of Mulaniwadgaon village from Paithan block, Aurangabad. The purpose of organizing mega health camp was to provide basic medical treatment with free of cost to the villagers. In this Mega health camp more than 300 patients from 17 villages were came for treatment.



Mega health camp



Handover of RO unit and sound system to school





Distribution of sweaters, water jars to school & anganwadies



Protective shields to open wells

### A MAHINDRA & MAHINDRA CSR

## 14 ANAND GHANA PHASE-II

### **Project Location:**

Babra Village of Phulambri Block of Auranagabad district Beneficiaries reach: 12500+ people Beneficiaries' type: Farmers, Child, SHG women About CSR partner

Mahindra & Mahindra is a company engaged, inter alia, in the business of manufacture of vehicles, tractors, tractor equipment, spare parts and agricultural equipment. As part of its Corporate Social Responsibility (CSR) initiatives, M&M is desirous of contributing towards 'Waters resource development Project.

### **Background:**

Anand Ghana project is a CSR initiative of Mahindra & Mahindra which is implementing by Dilasa Janvikas Pratishtha. This project has been designed for formation of livelihood opportunities for drought affected vulnerable farmers from soil and water conservation works.

Babra is village comes under Phulambri block of Aurangabad district. This village is facing acute water issues for last few years. Erratic rainfall and none availability of water storage structures is creating a severe problem for the villagers. Villagers are not getting water for drinking as well as agriculture purpose. Due to shortage of water for irrigation crop productivity is also declining. People are selling out their livestock because they are not able to feed them in this condition.

# Details of activities completed:

### Desiltation of Cement Nala Bund structure and Percolation tank

Desilting works of Cement Nala bund structures and percolation tank have been completed during this year. Initially the identified site has been cleared & mark out all around the structures has been done. Collection of labour and arrangement of machinery for excavation works has been completed.

Sludge has been removed in the first Cement Nala Bund structure up to 200 m length, width is around 10m and up to the 1 m of depth. In the other CNB structure, silt has been removed up to the 250 m length, 10m width and 1m of depth. The excavated silt is generally rich in nutrients and hence helps the farmers to improve the soil fertility in their field.

Nearby farmers from the structures have taken the silt & has transported and applied to their farm at own cost. Nearby farmers afforded the cost of tractor trip to transport silt to their farm. This is very impactful activity and will surely benefit many numbers of farmers in enhancing their crop yield due to increase water and reused of silt in the farm. Desilting of these two structures has created 45 lakh liters of water in one time full filling of structure.

### **Construction of CNB**

Cement nala bund have been constructed in order to conserve rain water. Due to the structure, the soil moisture of nearby farms is improving, water depth level in nearby wells is raising. The availability for irrigation water has been improved. 12600 KL of water have been conserved by three times of filling per structure.

### Support to farmers by modern agriculture equipments

In order to reduce the input cost of farmers during sowing practices, various types of modern agriculture equipments have been distributed among the group of farmers. All modern agriculture equipments are saving the input cost, time and efforts of farmers and it resulting into a high yield and income. The machinery is being used by group of farmers on periodic basis so that, maximum number of farmers can get benefit of that.

### Impact assessment study by third party Deloitte

The agency Deloitte has conducted the impact assessment study of the project by interviewing the project implementing team, beneficiary farmers, observing water depth of wells, conducting focussed group discussion and observing the structure.

- During the study, it has been found that, the average net income of beneficiaries has raised at around 50%.
- An increase in availability of water for cultivation has encouraged beneficiaries to investin crop across seasons.
- Household asset ownership like TV, cycle, two-wheeler etc. have been improved and increase in average crop yield of major crops like maize, cotton, wheat have been increased.
- · The availability of water was

reported to have now increased to about 7 months (including monsoonmonths)

### M&MVisit

M&M CSR officials Mr Nirmal Parmar and Tabassum Inamdar CSR Consultant have visited the sites in the month of August 2019 and observed many activities. Discussion with the beneficiaries about how completed M&M works is impacting them. Villagers are able to catch even the minimum rainfall due to the water structures. Discussions in Gram panchayat have also been done during the monitoring visit.



**Construction of CNB** 





Distribution of modern agri equipments



Visit by Mahindra & Mahindra officials

A CSR initiative by SBI

# 15 GRAM SEVA PROJECT

### **Background:**

The Gram Seva Project under CSR Initiative by SBI Foundation has been implementing by Dilasa in 10 villages from 4 gram panchayat of Latur and Osmanabad districts, Maharashtra. The main objective of the program is integrated development of the villages. The project implementation period is 3 years. The following activity has been completed under this program in this year.



### Intervention:

### 1. Group meeting

Youth Group meeting Women's Group meeting Senior Citizen's Group meeting Government Linkage meeting SHGs meeting Gram panchayat meeting Child group meeting Youth group meeting



### 2. Internet Connectivity

A lot of problems were faced by the villagers for day to day online transactions, as there was no internet facility in the village. Hence under the project, internet connectivity has been provided by installing Wi-Fi routers in the village.

Internet connectivity helps the villagers providing easy access to the internet and help them in availing online services, thereby reducing their efforts and time. Gram Panchayat committee are taking care of the internet facility and also ensure that all the villagers are benefited through online services. This asset are managed and maintained by gram Panchayat or village committee itself.

- 1. Internet Connectivity to CIC
- 2. Internet Connectivity to Digital Classroom
- 3. Internet Connectivity to computer lab

### 3. Computer Lab

Before the project, there were no computer learning centers in the village. The youths of the village went to district head quarter for learning computer skills. Students, especially the girls faced many problems due to lack of proper transportation and communication facilities. It was also very expensive.



Students gaining computer knowledge

 $\cdot$  To overcome these problems faced by the villagers, a computer lab has been set up in the village school.

· 2 computers have been provided in the school.

• This facility will enable the students to have better understanding of the subject matter which will enable them to be more aware of various activities which requires basic knowledge of computers and thus in long run they can help and assist other village members in solving their queries and other problems.

#### 4. Digital Classroom

Before implementation of the project students as well the teachers were not aware about digital teaching and methodologies and thus were not up to date with the changing technology. So, under the project a digital classroom has been set up in ZP school of all 10 villages for the students.

• The classroom has been renovated and painted with pictures of computer and its accessories along with various other educational images to provide a better learning experience to the students.

 $\cdot$  1 digital screen has been set up to provide audio-visual learning; this will provide more exposure on any given subject to the students and also increase their level of interest.

·SBI logo has been painted in the classroom as part of the branding activity.

• This asset are managed and maintained by the school administration.



A new way of teaching through Digital classroom

Gram seva project

### 5. Scholarship for Merits Students

There are a few talented/merits students in the village but due to lack of financial support and proper guidance, they don't have a platform to showcase their talent and hone their skills. To give a push to the deserving students, under this initiative, we selected 1 student from each village for providing scholarship.



### 6. Remedial Class

Due to insufficient teaching staff in the school, it is not possible to complete the entire syllabus in detail. There are no additional coaching classes either in school or in the village; there are private coaching classes for which the students have to travel to the district headquarter. But it is not possible for all the children as the classes are not accessible and affordable for all.

Thus, under the project remedial classes have been started in the village.

 $\cdot$  A youth from the village has been identified and trained to take the classes.

 $\cdot$  The classes were taken by youths everyday 1-2 hours for weak as well as willingness students.

·Regular remedial classes for students was taken.

 $\cdot$  These classes are mainly focused on helping the weaker students of the village

 $\cdot$  Books and other relevant material have also been provided to help the students



Remedial class for unpriviledged children

### 7. Networking Linking

Linking government schemes for Village development, Housing, Agriculture, Water, Sanitation, Electricity, Livelihood, Senior citizen, women and girls.

### 8. Safe Drinking Water

Safe drinking water is one of the major concerns in the village. Due to lack of proper facilities people take water from the wells or ponds and this leads to many diseases and health problems. To overcome this problem an assessment of the existing water structures



in the village is being done to analyze the current situation of the water structures. After analyzing the the situation Dilasa has installed one RO with chiller and ATM facility in each 10 villages. The installed RO has been handed over to Gram Panchayat for its further use & Maintenance.

The Gram Panchayat will be given the responsibility to manage it and ensure availability of safe drinking water to the villagers.

#### 9. Tree Plantation

After discussions with the villagers regarding water availability and their needs location and species of plants have been finalized and the plantation work has been completed in during first year.

 Different species of plants have been already planted along the roadside and on waste land with help and support from the villagers

• This activity will help in improving air quality and overall surrounding of the village, therefore it is being promoted among the villagers.



· Different species planted during this monsoon season

 $\cdot$  The villagers and Gram Panchayat will be responsible to look after the maintenance and growth of the trees.

#### Sustainability plan: -

Will planted more trees in the community land from the forest department

Will do the plantation of fancy trees in the school from the Forest department.

We will give trees to those people who will organize the protection facilities for the tree.

Through the support of advisory committee, we will mobilize the MGNREGA department for tree plantation work also.

#### 10. Construction of Toilets

Majority of households in the village have toilets, there are only a few households without toilets in their houses.

• A household survey has been done to assess the current situation of the village and to identify the households that require toilets to be built.

The construction of



toilets is planned to be done in the second year through convergence of government schemes like Swatch Bharat Abhiyan.

 $\cdot$  Along with this effort has to be put forward to provide assistance to the poorest households in the village who need money to build toilets under SBM.

 $\cdot$  The toilets which needs minor repair are also assessed and it will be repaired in coming next six months.

 $\cdot$  Awareness has been conducted in the village to change the mindset of people, so that a behavioral change can be brought about also need to be undertaken.

• More than 154 toilets was repaired & constructed from all 10 villages with proper handholding support.

#### 11. Community Information Centre

There was no community information centre in the village, thus there is neither a place nor any means for the people to gather timely and accurate information in the village.

Gram seva project

After discussions with the community -

• A room in the village school building has been identified; it needs some plaster and paint work.

• The reparation work has been completed in the coming months.

• The room is located in such a place that is easily accessible by all the villagers so everyone will benefit from its set up.

Gram Panchayat and youth of the villages were involved in this process so that they



are take over and ensure the sustainability of the activity.

• CIC centre has been running successfully in the village and school going children, youths and village people coming and using that centre and collect the required information.

 $\cdot$  Majority of the villagers come there for using internet facilities. Villagers come there for the checking the online seva, like checking widow pension status, old age pension status, checking job vacancies, Xerox, and other services, Gmail preparation of the school students.

### 12. Community Awareness Program

World Cancer Day Awareness program Financial linkage awareness program Village cleanliness awareness program Government Linkage Awareness Program World Education Day Awareness Program Agriculture Awareness Camp Women's Day Celebration Republic Day Celebration Health Awareness Camp



### 13. Electricity Supply

The electricity pole with LED focus Lamps on existing poles has been installed inside the village as well as rode side of the village. Under this program we provided 149 LED bulbs as well as electricity polls also. After supporting of electricity supply to the villages, village people are easily moving here and there in night time and children are playing inside the road in evening time.

### WOMEN EMPOWERMENT

# **16 SMALL SAVINGS BIG ACHIEVEMENTS**

### **Background:**

Women sector and their overall development is yet another mission of Dilasa. Especially rural women are most neglected, exploited and deprived class of the society. Considering their situation, Dilasa felt that, Self Help



Group formation, promotion and capacity building remain effective tool for women empowerment. Especially SGHs with thrift and credit serve the purpose of strengthening women. Dilasa is engaged in SHG movement since 25 years. In preliminary stage of SHGs, Dilasa made them habitual for saving the money in bank account.

Already women have habit to save the money in earthen pots, box, cupboard in their homes. But, most of the time, that money was used by menfolk at the time of any domestic problem. Now, the women have understood the importance of saving money in the banks. Presently, the SHGs are not limited upto

saving and withdrawal money. Women have started their incomegenerating activities. Due to SHG movement, women have come together, they learnt bank transactions, became efficient to take the loans. Lending money from any agency is not simple task. Women have to complete their record of SHG and fulfil the documents. Most SHG women are involved in record keeping and documentation; a sign of progress and confidence among women. In 2019-20 year, 30 SHGs have received loans of Rs. 89,10,000/- from NABFINS which is a very reputed, committed financial sister organization of NABARD. After getting loans, women have started the variety of livelihood activities i.e. Grocery shop, xerox centre, beauty parlour, tailoring, milk production, saree shop, food processing, photo studio, cloth shop, water purification unit etc. in their villages. SHGs are proved to be very good tool for economic development. Some of the success stories of women are noteworthy.

### **Success Stories:**

1) Manisha Prakash Bawiskar was residing in Bharadi village of Sillod block in Aurangabad district. Before SHG formation, she was housewife and involved in domestic works. Her husband was doing a work of painter as

livelihood activity. But the income was not sufficient. She felt that, she should do something to earn money and help to her husband for survival. At that time, she came into contact NGO Dilasa's person. She heard the speech of that person about SHG. She was motivated and formed Dilasa Radhika SHG and started to save Rs.200 per month. After completion of six months, her SHG received loan from NABFINS of Rs.3 lakh. Out of loan she started the activity of beauty parlour. She got good response from her village. Now, she is repaying installment of her loan from the income of beauty parlour. She said that, I have not only got the income



from SHG, but I learnt bank transactions and social interactions. Due to SHG, I became confident and could solve my financial problems. I am very much thankful to NABFINS and Dilasa.

2) Kalpana Parihar established Dilasa Gopalkrushna SHG in Ajintha. She got

loan from NABFINS. She purchased photo camera out of loan. She herself is running the business of photographer. Villagers come to her to capture the passport size photographs or other photographs related to various documents. She is also invited for various functions like engagement, marriage, birthday etc. Photography is considered as gender-specific job. But, she learnt the skill and started her entrepreneur. She and her family are very much happy for the progress. She has given many thanks to NABFINS & Dilasa.



3) Dilasa Renukamata SHG established before two years under the

leadership of Shila Naval Kanhere. Her husband has a salon, that was the only source of income for the family. There were up and down in earning the income. Shila's fatherin-law was doing the business of idol making. She learnt from him and started making idols of Ganpati, Tuljabhavani, Renukamata, Durgamata, Mahatma Gandhi, Lokmanya Tilak, Chhatrapati Shivaji etc. She purchased moulds, brush, colours from the loan amount. At the time of festival, she used to do colouring of idols. That is the only



shop in Ajintha. So, she is receiving good response. She sends these idols in other districts and out of State also. Because of this activity, family income has increased. Thanks to Dilasa and NABFINS.

#### Dilasa Janvikas Pratishthan

Small savings, Big achievements

4) Rani Parihar and Sharda Parihar are another two members of Dilasa Gopalkrushna SHG. They jointly started the unique and useful activity of water purification unit in Ajintha village. This unit is located near to Andhari irrigation project. Out of loan, they jointly started this activity. They sell the purified water to the customer. They sell the jar of water with Rs.20 cost. They sell 200 to 250 jars of water per day. Their per day average income is Rs.500. They repaid the loan in one year only. Both are thankful to NABFINS and Dilasa.



5) Lata Mankar of Dilasa Mauli SHG started the activity of grocery and general store. She purchased essential things for shop out of loan. The shop is fulfilling the daily needs of villagers. Before SHG, her financial situation was very delicate. But, because of loan, she could start her activity of shop. This shop has become the support not only for her, but for the whole family. She said that SHG is not only financial transaction, but a very good tool to improve the situation of ourselves and the family. Many many thanks to NABFINS & Dilasa.

6) **Sunita Vinayak Pawar** was a poor lady in Ajintha. Before SHG she was involved in domestic and agricultural activities. She came into contact with the person of Dilasa. She understood the importance of Self Help Group. Her Dilasa Radharani SHG received the loan from NABFINS. Out of loan money, she purchased flour mill. This flour mill has changed her life. She is running this flour mill with confidence and joy. She is very much grateful to Dilasa and NABFINS.







Various income generating activities of women SHG.

### A CSR initiative of ACC Ltd.

### 17 INTEGRATED CHANDA AREA DEVELOPMENT PROGRAMME

### **Background:**

Dilasa Janvikas Pratishthan is having strong association with ACC since 2013 and successfully implemented the all projects with visible impacts. Dilasa has successfully completed the "Roof Water Harvesting" & "Strengthening Drinking Water sources through construction of Check Dams" in drought hit areas in Asthi block of Beed district of Maharashtra.

Dilasa is also associated with ACC, Chanda since 2017 for implementation of the "Water Conservation Project" in four villages viz. Shindola, Chanakha, Gowari (Pardi) and Paramdoh of Wani block of Yevatmal district near ACC plant, Chanda . In addition, Dilasa is successfully implementing Integrated Wadi area development program since July 2018 at Wadi Karnataka.

Looking to the opportunities and need assessment of Chanda project area, there is further scope to implement few more activities under Integrated Chanda Area Development Program.

### **Project location:**

Shindola, Shivani, Gowari, Yenadi, Paramdoh, Shenegaon, Yenak, Hanuman nagar, Chincholi and Chanakha villages in Wani block of Yawatmal district. Usgaon, Nakoda villages in Chandrapur district. (Total 12 villages) Total population covered - 9693. Total household covered - 2254. Total cultivated land covered - 4574 acre.
### LEISA:

# 1. Construction of water conservation structure (CNB):

3 CNBs are completed in three villages under LEISA in ICADP's Project. In watershed activities, there are so many structures for observe or recharge surface or ground water. Despite of different structure, we preferred to construct CNB. It is basically surface water stored. It can act as recharge resource for wells in close proximity. It impounds water, and in turn can also control the speed (in local regions) of water flow through a nalla during the monsoon season. CNB doesn't aims to 100% of upstream water will save but only a required amount of water will save & remaining flows through the nalla.

#### Impact

· Increase water availability

Increase ground water recharge

 Increase water level of nearest wells up to 12-14 feet

 Availability of drinking water for villagers and animals almost 9-10 months

Increase cultivable area almost 50 acre

• Increase productivity due to water availability up to 2 quintal per acre

# 2. Micro irrigation (Bucket Farm Pond):

After need assessment of survey as well as regular site visits by Dilasa

team, 9 Bucket Farm Ponds are proposed in Chanda area from 9 villages as Micro irrigation activities under LIESA in ICADP project. Bucket Farm Ponds are small tank or reservoir like constructions used for the purpose of stocking run off fertile soil, water and somehow fish by storing the surface runoff generated from the catchment area. The ponds are also water harvesting structures; solve several purposes of farmers needs such as supply of water for irrigation and cattle needs etc.

### Site selection & Methodology

Selection of the site for bucket farm pond depends on local soil condition, rainfall, topography of area, drainage capacity. Selection of suitable site is considered as one of the most important steps in planning for farm ponds.

The following points are considered for site selection for construction of Bucket farm pond

• Observe the average slop direction in the farm area in which Bucket Farm Pond is to be planned for construction

 If the slope is towards left bottom corner of the field, a farm pond must be constructed in the left corner of the plot.

• If the slope is towards bottom right corner of the field, a farm pond must be constructed in the right hand corner.

### 3. Farmer Training:

Training helps farmers to incorporate the latest scientific advanced technology tools into their daily operation. Farmer require ongoing education to stay aware of fast-moving developments in technology, science, business management, and an array of other skill and field that affect agricultural operation. Farmer training is the core of new entry's work and provides farmers with the knowledge and experience they need to grow a commercial agriculture. Farmers are responsible for all crops and livestock that are need for us to survive. More than 124 farmers are got benefited from 8 villages through our farmer training program.

### Objective

 To promote the farm mechanization for cultivation of different crops

 Transfer of technology to the farmer's field

• To generate self employment for rural youth through best agriculture practices

 To provide a technical support to the farmers

## 4. Exposure visit:

Exposure visits means group of farmers or institution will go to another place like reputed agricultural institution, successful

farmers fields etc, where actual and practical knowledge will get. Exposure visits enable farmers from different regions to interact with and learn from each other, allowing them to view practical examples of successful integration of sustainable practices in farming communities like their own. Our farmers (Paramdoh farmers) visited to Agro Vision Nagpur. They observe, understand and learn the various modern agriculture machineries. They also saw NCDEX stall, and different watershed structure.

# **Key learning**

• Sustainable agriculture with organic

 Adopt modern mechanism or machineries

 Water resources management through different watershed structure

• Farmers get new concept from NCDEX stall where agricultural commodity also included

# 5. Livestock Management:

The livestock activities plays very important in economic and sociocultural roles for the wellbeing of rural households, which include generate livelihoods, source of income, asset saving, source of employment, and soil fertility. It also plays important role in the rural economy as supplementing family income and generating gainful employment in the rural population, particularly among the landless labors, small and marginal farmers and women. As per need and requirement of villagers Dilasa & ACC had conducted 2 livestock management training in 2 villages in Chanda area under LEISA in ICADP's project. We had provided mega livestock management training in Shindola village in Yeotmal district. Through this livestock awareness cum treatment more than 314 numbers livestock are get treatment.

# Arogyam:

# 1. Community Health Camp:

Community Health Camp was organized every Sunday in a week. This community health camp was organized under AROGYAM program. The main aim and objective of this program was provide basic health check up facilities to villagers with free of cost. Almost 52 community health camp was organized in this year in all villages of Chanda area.

# 2. Special Health Camp (ENT, Eye, Pediatric & Dental)

The purpose of this health camp is to take healthcare services to the doorsteps of the most underprivileged population living in remote rural areas who are either out of reach from healthcare facilities or too poor to afford it. The health camp caters to the healthcare needs of about 5000-6000 people living in from 8 villages in the vicinity of Chanda area. Health camp is a boon for the villagers who do not access to proper healthcare service. We organized 13 numbers of special health camps in different places in all 8 villages under "ARYOGYM" in ICADP project. Through our special health camp more than 1055 numbers of patients are get treatment or benefited.

# 3. Mega Health Camp with Ratna Nidhi Trust:

In order to cover large number of population, Shindola village sports ground was selected for conducting Mega Health Camp program. As Shindola village is itself a central place for all 8-9 villages from two districts. It was observed that number of people came easily to camp from nearest village and remote areas also. Dilasa had organized Mega Health Camp with ACC Trust, Ratna Nidhi Trust, MK and KZ Shah Foundation from the dated 17th to 23rd Dec, 2019. It was observed that more than 10,687 patients were get treatment.

# 4. Nutritional Kitchen Garden seed support and Adolescent Girls Training:

A kitchen garden is where herbs and vegetables are grown around the

house for household use. It is basically a small plot near to the house has been used for growing a verity of vegetables according to the season. Local verities are such as Radish, Broad leaf mustard, Chili, Beans, and Pumpkins etc. Integrated Chanda Area Development Program project is working with community about kitchen garden with seed support for food and nutrition security under "AROGYAM". Achieve food security and improved nutrition and promote sustainable agriculture, improved livelihood and resilience for youth especially adolescent girls, households and communities for enhance child-well being.

### 5. Support to Gradation of PHC:

Under AROGYAM program, ACC Trust CSR provided 2 ROs unit installed in two villages PHC in Chanda area like, one ROs was installed in Paramdoh PHC and another ROs was installed in Gugus PHC. So that patients will get purify drinking water.

# Sampurna Swachchhata:

# 1. Clean/Total Sanitation village Campaign:

A CSR team of ACC Trust started total village sanitization campaign under Swampurna Swachchata program. Under this program, organize 8 awareness programs in 8 villages about village cleanliness and sanitization. So that village people will more aware about importance of Swachchata in their surroundings.

# 2. Support for Toilet Construction& Sanitation:

After village awareness campaign about toilet and sanitization in the villages, a CSR Trust ACC supported for toilet construction to poor family who were unable to construct a toilet by themselves. Under this program ACC Trust supported Rs. 6000 to 41 families in 12 villages in Chanda area. Now peoples are stopping open defecation and they are properly using toilet.

# Sanrakshit paryavaran:

# 1. Conservation of Biodiversity & Wildlife:

Biodiversity is the verity of different types of life found on the earth. Earth's Environment and Climate is undergoing drastic changes recently all driven by unsustainable development activities and natural resources are getting depleted. So, under Sanrakshit Paryavaran, ACC CSR conducted awareness campaign program for conservation of Biodiversity & Wildlife in 8 different villages in different places in Chanda area. So that people will take care of natural resources as well as wildlife for future generation.

### 2. Tree Plantation:

Without plants human life can't exist. Plantation plays an important role in maintaining the balance in nature. It has a great impact on the environment by reducing incidences of global warming. Under Sanrakshit Paryavaran Program ACC Trust CSR organize tree plantation awareness program in 12 villages and different verities of plants also distributed in 12 villages.

# Vidya Utkarsh:

# 1. Library on Wheel:

There are certain areas or places, where it is hard to find a library and does not have a trace of reading culture. For people residing at such location, they actually required moving libraries, as they are made on a vehicle, such as a van. Usually, these vehicles are driven by an individual to far off places, and people can get access to some good books or novels right outside their homes or a particular spot where it stops. Through this library on van or wheel more than 1589 members are benefited till now including school children and villagers.

### 2. Internet Connectivity to School:

Now a day's internet is necessary for all human being especially in schools. A CSR initiative by ACC Trust has implement Internet connectivity in village ZP school. According to need and requirement of ZP school, ACC provided internet connectivity through dongle in 11 villages in Chanda area for supporting of e-learning program. Now children and teachers are easily access the internet in their school.

# Drona:

# 1. Support for Boys & Girls Clubs to Play:

Under DRONA Program, a CSR by ACC Trust distributed to 10 ZP schools in 10 different villages for supporting of boys and girls for participate in sports activities or clubs. Through this program, ACC distributed different sports materials or kits to schools like, Carom board, Badminton kits (Badminton Rackets, Shuttlecock, and Badminton Net), Rubber Ring, Volleyball with nets, Shot-put, Skipping Rope, Wooden Lagori set, Rubber Discus and Cricket set etc. Through this support school children as well as youths are encourage to participate more.

# 2. Participation at District/State level:

Through the DRONA Program, ACC Trust supported to school children as well as village youths to participate in district and state level sports competition. In 2019 ACC CSR has also supported to organize state level sports competition of Kabaddi in Gugus and state level sports competition of Cricket in Mul.



Cement nala bund at Shindola village



Farmer training prog.



Livestock management



Health camp



Kitchen garden



**Toilet construction** 



**RO** plant

Annual Repot-2019-20



Tree plantation at Nakoda village



Plantation at Disha centre



Plantation at Chanakha



Library on wheel



Distribution of sports materials

# A MAHINDRA & MAHINDRA CSR

# 18 DE-SILTATION AND DEEPENING OF EXISTING CNB STRUCTURE TO IMPROVE WATER STORAGE

# **Background:**

The area selected for the project implementation is Kumbharte village, Mangaon Block from Raigad district, Maharashtra. Total geographical area of Kumbharte village is 512 hectare. Nizampur is the gram Panchayat for this village. The total population of the village is around 650 from 150 households. Mahad is the nearest town to the village which is 40 kms from Kumbharte village. Villagers were suffering water crisis due to less water storage facility. Even existing Cement Nala Bund was filled with silt.



## **Problem:**

# Intervention:

structure in Kumbharte village in collaboration with Mahindra & having huge capacity to hold and Mahindra implemented two storage water but massive quantity of silt has been deposited in the more water storage potential and structure which made lower its water holding capacity. It results into less water availability to the wells and bore well in the territory.

The existing Cement Nala Bund To tackle down the problem, Dilasa activities in the village to create support farmers in irrigation. 1. Mark out the silt from CNB, 2. Excavation of Silt. All works are done under the guidance of Dilasa's expert.



Before and after situation of CNB in Kumbharte village

# Balance Sheet Income & Expenditure

REGISTRATION NO. :- F- 2458 (AURANGABAD) BALANCE SHEET AS ON 31.03.2020	BALANCE SHEET AS ON 31.03.2020	BALANCE SHEET AS ON 31.03.2020	WATE NO EU ITE	0707		
FUNDS & LIABILITIES	SCH.		Rs.	PROPERTY & ASSETS	SCH.	Rs,
TRUST FUND OR CORPUS FUND	A		9,319,961	FIXED ASSETS	D	37,518,564
SECURED LOANS	B		41,363,194	DEPOSITS AND INVESTMENTS	Е	6,311,396
LIABILITIES, PROVISIONS & ADVANCES FOR EXPENSES	U		89,400,241	ADVANCES & OTHER RECEIVABLES	Ľ	67,725,484
INCOME & EXPENDITURE A/C.			11,385,170	CASH AND BANK BALANCES	G	39,913,122
Surplus as per Last B/s. Add : Surplus during the year		9,423,658 1,961,512				
TOTAL			151,468,566	TOTAL		151,468,566
FOR DILASA JANNIKAS PRATISHTHAN SECRETARY PLACE :- AURANGABAD			000-000±(101	The above Balance Sheet to the Best of our belief contains a true Account of the Funds and Liabilities and Properties and Assets of the Trust UDIN:- 20139108AAAAMR7672 AS PER OUR REPORT EVEN DATED For PRAS & CO. For PRAS & CO. For PRAS & CO. FOR PRAS & CO. FRN No. 133606W	L A our set of our and A R REPOI R REPOI FR FR FR Charter CA Saur	Funds and Liabilities and Properties et to the Best of our belief contains a and Assets of the Trust UDIN:- 20139108AAAAMR7672 AS PER OUR REPORT EVEN DATED For PRAS & CO. For PRAS & CO. Chartered Accountants FRN No. 133606W CA Saurabh R. Kulkarni CA Saurabh R. Kulkarni Partner M.No. 139108

NAME O RE INCOME AND EXPEN	THE B SCI F THE 7 EGISTR/	THE BOMBAY PUBLIC TRUST ACT 1950. SCHEDULE IX ( VIDE RULE 17(1) ) OF THE TRUST : - DILASA JANVIKAS PRATIS REGISTRATION NO. :- F- 2458 ( AURANGABAD ENDITURE ACCOUNT FOR THE YEAR ENDED	THE BOMBAY PUBLIC TRUST ACT 1950. SCHEDULE IX ( VIDE RULE 17(1) ) NAME OF THE TRUST : - DILASA JANVIKAS PRATISHTHAN REGISTRATION NO. :- F- 2458 ( AURANGABAD ) INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2020		
EXPENDITURE	SCH.	Rs.	INCOME	SCH.	Rs.
TO ESTABLISHMENT EXPENSES	Н	2,017,255	BY INCOME FROM OTHER SOURCES	К	9,233,387
TO EXPENDITURE ON THE OBJECT OF TRUST	-	124,773,614	BY BANK INTEREST		381,696
TO AUDIT FEES	-	60,000	BY GRANTS	W	120,576,753
TO DEPRECIATION	D	1,379,454	By GRANT IN AID	z	π
TO EXCESS OF INCOME OVER		1,961,512			
EXPENDITURE CARRIED TO BALANCE SHEET					
TOTAL		130,191,835	TOTAL		130,191,835
FOR DILASA JANVIKAS PRATISHTHAN A A A A A A A A A A A A A A A A A A A			UDIN:- AS PER OL	- 20139 UR REP Chart	UDIN:- 20139108AAAAMR7672 AS PER OUR REPORT EVEN DATED For PRAS & CO. Chartered Accountants FRN No. 133606W FRN No. 133606W CASaurabhr R. Kulkarni Partner M.No. 139108



# **DILASA JANVIKAS PRATISHTHAN**

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