



# GUJARAT CSR AUTHORITY PRIDE OF INDIA



From GCSRA **Shri Pankaj Kumar Kamliya, COO, GCSRA** received the award from dignitaries:

**Lt. Gen. J.S. Ahluwalia**, PVSM (Retd.), President, IOD, **Shri Arjun Ram Meghwal**, Hon'ble Union Minister of State for Parliamentary Affairs and Culture, Government of India and **Shri Manoj Joshi**, IAS, Secretary, Ministry of Housing and Urban Affairs, Govt of India.

**G**olden Peacock Awards, instituted by the Institute of Directors (IOD), India in 1991, are now regarded as a benchmark of Corporate Excellence Worldwide. No other Business Award today receives the kind of recognition and adulation among peers, that Golden Peacock does. Golden Peacock Awards, established now for over 30 years, excel. **The Award applications are assessed at three levels by Independent Assessors and finally by a Grand Jury.**

Hon'ble Justice M. N. Venkatachaliah, Chairman, Institute of Directors and former Chief Justice, Supreme Court of India is the Chairman of the Golden Peacock Awards Jury. Justice (Dr.) Arijit Pasayat, former Judge, Supreme Court of India and former Chairman, Competition Appellate Tribunal & Authority for Advance Ruling (Customs, Central Excise & Service Tax) is the Co-Chairman of the Golden Peacock Awards.

**GCSRA – GUJARAT CSR AUTHORITY** is the first of its kind State Authority for CSR in India. Gujarat qualifies to be first State in the country with the inception of the New Companies Act, 2013. The various welfare activities / projects under the Corporate Social Responsibility (CSR) by various Companies established under the Companies Act in the State of Gujarat, have assumed a significant importance. As Govt. Attaches due importance to the welfare activities in the Social Sectors covered under HDI, for the well-being of people of the State, a need had been felt for optimal utilization of the CSR Fund, through facilitating both the Public and Private Sector Companies in relation to their CSR spending.

In this span of time, GCSRA has gone full-fledged in connecting the companies – both private and state public by involving their CSR funds and partnering them in many out of the box thinking projects thereby making a difference to the lives of people across the length and breadth of the state to the far and nook corners.

The projects implemented were of innovative nature involving the think tank right from the planning stage to the implementing stage taking it a logical finish thus hand-holding all the projects.



Rightly so, GCSRA has received the famed Golden Peacock Awards Trophy and a Certificate at a specially organised 'Golden Peacock Awards Presentation Ceremony' at New Delhi (India) on 3rd June 2022 in the presence of business & industry leaders during IOD's "16th International

Conference on Corporate Social Responsibility".



On behalf of GCSRA, Shri Pankaj Kamliya also made a presentation on **"The Journey of Gujarat CSR Authority"**.

GCSRA following projects has also participated in the recognized by the prestigious Skoch Awards, and following projects entered into Semi Finalist round.

1. **GCSRA - As an Institution** - Semi Finalist
2. **Solar Operated Machine Hole Robot** - Semi Finalist
3. **Pilot Project - Use of Drone Technology in Agriculture** - Semi Finalist
4. **Khoj - A Scientific Search Open Innovation Science Museum** - Semi Finalist Skoch Merit of Order Award
5. **Certification Course for Home Cum Institutional Health Caregivers** - Semi Finalist
6. **Community Help Desk Centre** - Semi Finalist
7. **Covid Support Work** - Semi Finalist

#### ABOUT THE SKOCH AWARDS –

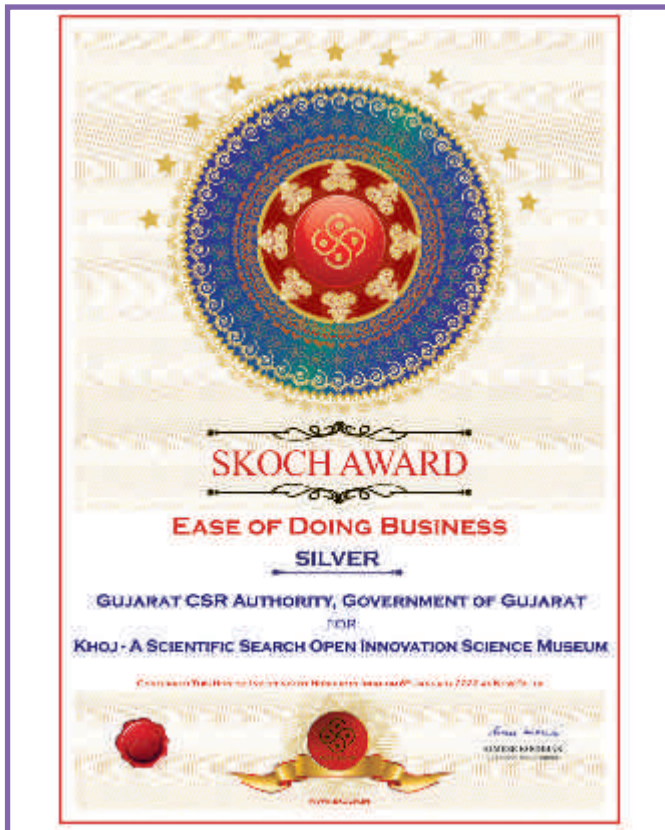


Instituted in 2003, SKOCH Award salutes people, projects and institutions that go the extra mile to make India a better nation. SKOCH Award winners include the mighty and the ordinary

alike. They receive this Award for their extraordinary achievements in contributing to the society. The Roll of Honor of the SKOCH Award over the years is a testimony to this. Our awardees value SKOCH Award as the highest civilian honour in the country conferred by an independent Organisation. The SKOCH Award covers the best of efforts in digital, financial and social inclusion. It encompasses the best of governance, inclusive growth, excellence in technology and applications, change management, corporate leadership, corporate governance, citizen services delivery, capacity building, empowerment and other such softer issues that get normally lost in the glamour and the glitz of industry sponsored or advertising focused jamborees.

SKOCH Award not only acknowledges exceptional achievers—organisations and individuals—but also spurs inspirational guidance and motivational leadership.

PROJECTS RECOGNIZED BY THE PRESTIGIOUS SKOCH AWARDS



# REVIVAL OF WATER RESOURCES & EFFORTS FOR SAFE DRINKING WATER: GUJARAT CSR AUTHORITY LED INITIATIVES OF PROGRESS

**F**ew villages of Gujarat are a predominantly tribal; it receives heavy monsoon rain, but water rushes towards downwards. Results in water scarcity for the rural populations and becomes hard during summer, and large scale migration is common. At few locations check dams are in high need of repair and maintenance. The heavy rains sometimes damage this water harvesting structures and also unavailability of safe drinking water emerges as main issue in the villages. Gujarat CSR Authority believes that issues of water scarcity and safe drinking water can be addressed, if identified and dealt on timely manner; leads to brighter future with healthy generation of the country.

Four projects have been undertaken for water resource revival and possible intervention to provide safe drinking water in the state with the help of the involvement of different corporates and implementation agencies: Check dam revival & Percolation tank, Rain roof water harvesting structures and installation of RO water plant.

## 1. RELIEF FOR WATER-STRESSED VILLAGES BY REVIVAL OF CHECK DAM & IMPROVING PERCOLATION TANKS

The project focuses on repairing of check dams and improvising percolation tanks to enhance agricultural productivity and help increase the incomes of tribal farmers.

A large number of check dams built across the State over a period of nearly 15 years are in need of repair. Problems such as silting, damaged gates, and broken structures need to be addressed for optimal water harvesting. Due to the unavailability of water for irrigation farmers can only be able to take crops in the Monsoon season. Farmers were not able to utilize the land, especially those who have less land holding capacity, along with this they were not able to do livestock management due to the unavailability of fodder.

A large number of check dams built across the State over a period of nearly 15 years are in need of repair. This intervention helps many households directly and indirectly by providing access to clean drinking water for household, livestock and supporting their livelihood.



This year, Total 42 check dam repair work is undertaken by Gujarat CSR Authority.

**Total 20 check dam repaired and 22 check dam work is ongoing.**

- Check dam already repaired covers 08 districts of the state. The target population of the repaired check dams includes small rural farmers across the Chota Udepur, Dang, Panchmahal, Aravalli, Sabarkantha, Banaskhantha, Kutch and Dahod districts of Gujarat.
- Check dam revival project has benefitted more than 5000 small & medium size farmers; more than 10,00,000 cubic feet storage capacity has been created covering more than 1200 hectare of area for Irrigation.
- After repairing water holding capacity is optimized, bring water security during critical stages in farming cycles, and consequently, improved economic situation also.
- Now the farmers are able to take crops in all two seasons - Rabi & kharif and they are also growing fodders for livestock.



**Alignment with SDGs:** The water harvesting component is aligned with the UN SDG goal 2- increase agriculture production and 6 - Clean Water and Sanitation.

**Ongoing check dam intervention:** The target population includes poor and marginal farmers of the project area will be Dahod, Sabarkantha, Banaskantha, Patan, Mahi sagar and Panchmahal district of the Gujarat state. Majority of the beneficiaries are small farmers of less than 1 acre of land holding.

#### Status

Under the project, repairing of Check dam for livelihood support and Income enhancement of farmers through water augmentation. Total 22 check dam will be repaired in total 06 district; Dahod, Sabarkantha, Banaskantha, Patan, Mahi sagar and Panchmahal.

Out of 22 check dams repair, 8 Check dam repairing work started in Banaskantha district of Gujarat. Repairing cost varying between 22-25 Lakhs per unit i.e. depends on the repairing work.

Construction of 2 check dams are near completion namely, Gad-3 and Viruna of Banaskantha district. The project aims to increase the farmers' incomes by focusing on irrigation facility development. The project will benefit approximately 1438 farmers directly of 16 villages and also facilitate 533 Hectare of land which will hold 2,53,50,000 Cu. Ft. Water.

## IMPROVEMENT OF THE PERCOLATION TANK

Village- Babra

Block – Santalpur

District – Patan



Project will support improvement of Percolation Tank at Babra village. After intervention of the project, its storage capacity will be 32,55,000 Cubic feet. And irrigation area in Hectare will be 35 Hectare; benefitting more than 150 beneficiaries.

## 2. WATER CONSERVATION BY RAIN ROOF WATER HARVESTING STRUCTURE



'Water water everywhere, not a drop to drink' we often hear this and taught to be mindful of water consumption. Water scarcity affecting a lot of regions across India. It is impossible to survive without water. Digging up bore wells and use underground water for our use; only using and not conserving the water depleting water levels. It would need massive replenishment efforts to recharge underground water. Good thing is that; it can happen through natural process like rain. As rainwater is pure, soft and freshwater; have all the essential vitamins required for healthy life. Thus, it is very important to save the running rainwater.

**Rain Roof Water Harvesting** is a system of collecting rainwater through catchment area such as roof of the house/building. It can either be stored in a tank or diverted to an artificial recharge system. This method is less expensive and very useful, and helps in augmenting the groundwater level of the area. The system does not require any electricity; works on principle of gravity. The rainwater harvesting done automatically; does not need manpower to run the system.

Diversion of rainwater towards running bore well will help, decrease TDS and hardness of bore well water improve, level of water rise, and bore well recharged for long life. Also, it can save an electricity bill by replacing bore well water with rainwater during monsoon.

**Main objective is:**

- To provide seasonal security of drinking water through the Rooftop Harvesting Tanks (RRWHTs)
- To reduce burden on women, who toil hard to meet the water requirements of the family

**Construction of 16 Roof-top rainwater harvesting**

**Location:** Vadodara, Panchmahal, Gandhinagar & Mehsana



Rain roof water harvesting structures installed at 16 Schools and hospitals in Vadodara, Panchmahal, Gandhinagar and Mehsana district. This structure will provide rainwater harvesting tanks to beneficiaries. Beneficiaries and their families will use safe and qualitative drinking water. Maintaining the water quality will also reduce the risk to their health.

**Ongoing Construction of 25 Roof-top rainwater harvesting tanks**

**Village-** Charanka    **Block –** Santalpur    **District –** Patan

Project support to provide seasonal security of drinking water in Charanka village. Mahiti, implementing partner ensures construction of 25 Rooftop rainwater Harvesting Tanks (RRWHTs) for drinking purposes and ensure availability of clean safe drinking water at the doorsteps of vulnerable families.

**3. Setting up of RO Water System in 2 villages Charanka & Babra of Santalpur block in Patan District**



Project support setting up of RO water system in each village to provide safe drinking water facilities for each household of the both villages. This project will provide safe, affordable, accessible drinking water facilities to the communities residing in Charanka & Babra village. It will also provide employment opportunities to 2 youth as 'Jal Mitra'. Project will reduce the burden of villagers specially women and girl children in search of water from remote sources.

# TACKLING MALNUTRITION:

## GUJARAT CSR AUTHORITY LED NUTRITIONAL INITIATIVES OF PROGRESS

The Sustainable Development Goals constantly address the area of zero hunger and Quality Education. The Global Goals and the 2030 Agenda for Sustainable Development seek to end poverty and hunger, realise the human rights of all, achieve gender equality and the empowerment of all women and girls, and ensure the lasting protection of the planet and its natural resources. Gujarat CSR Authority believes that issues of nutrition can be addressed, if identified and dealt on in a timely manner; which in turn can lead to a brighter future for the next gen of the country. Various interventions has been undertaken to address malnutrition in the state.

### A. IMPROVED NUTRITIONAL STATUS THROUGH SMART ANGANWADIS ACROSS GUJARAT



In a short span of time, a small Anganwadis located in remote villages across Gujarat, have turned out to be a

model for other centres of the state with its creative approach. Main aim of the initiative is to improve the nutritional status of undernourished households.

Gujarat CSR Authority recognised the need to convert Government-run childcare centres into Smart Anganwadis. The Anganwadi has been refurbished under CSR initiatives of many generous donors of the state. The Anganwadi is tad different from the usual childcare centres in villages. They are called 'smart' anganwadi, painted brightly, filled with toys & books according to the age groups of the children with a set of TV. The walls are also being utilised/covered by posters of birds, animals, colours, shapes, flowers, numbers and cartoon characters. It also equipped with the boat-shaped colourful set for children to play on; also has set of table & chairs for each child.

This intervention is undertaken with 33 Anganwadis or Government run childcare centers in villages, which will benefit more than 2586 Children (0 – 6 Years).

### SMART ANGANWADI GEOGRAPHICAL COVERAGE



Anganwadi centre children up to age till six for a part of the day, when their parents are out at work, provides basic education and nutritious meals. They often check the children's health and nutritional levels, along with adolescent girls and pregnant women, once a month.

**BEFORE AND AFTER ANGANWADI REFURBISHED**



**CHILDREN BUSY LEARNING & ENJOY THEIR TIME AT THE CENTRE**



**B. REACHING TO THE UNREACHED: ANGANWADI ON WHEELS (AoW)**

Government run Anganwadi centre could not reach to the population residing in the remotest area of the state. Gujarat CSR Authority identified the need to reach these needy section of the state through initiative of Anganwadi on Wheels (AoW).

The project Anganwadi on Wheels at 5 locations has been evolved to provide easy access of state-of-the-art mobile anganwadi centre to the children and women from under privileged strata of the society as well as to the target audience who does not get the benefit of anganwadis. The project will reach out to children who are unable to access pre-school education owing to variety of factors. It will meet their educational and health-related needs.

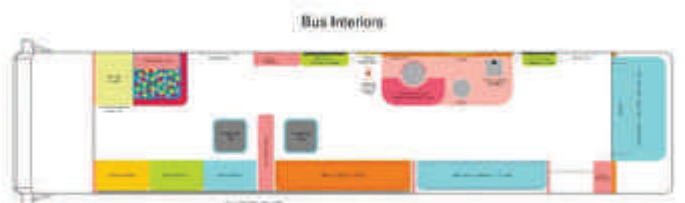
Through the project it is planned to focus on Child health, Mother's health, Nutrition, Physical Development, Gross motor development, Sensorial development, Socio emotional development, Language development, Cognitive development and Cultural development

**PROJECT OBJECTIVES:**

- To develop one of its kind state-of-the-art mobile anganwadi
- To provide anganwadi facilities to interior villages, under privileged members and construction site workers.
- To provide multi sensorial learning to children of age group 3 to 6
- To improve the nutritional and health status of children
- To lay the foundation of proper physical, psychological and social development of a child
- Reduce incidences of mortality, morbidity, malnutrition and school dropout
- To provide knowledge of health and nutrition to mothers
- To initiate the project as a pilot project for a multiplicative project

**BASIC SPACE AND 3D VISUALISATION OF THE VEHICLE:**

Visualization for design of Anganwadi on Wheels led vehicle is planned as below.



**Through this buses, children aged 0 to 6 years will be able to receive early childhood care and education from well-trained staff.**





## GUJARAT POWER CORPORATION LIMITED A VALUED PARTNER OF GCSRA

Gujarat Power Corporation Limited (GPCL) has supported for the following projects under CSR initiatives:

1. 'Construction of 10 Roof-top rainwater harvesting tanks'
2. Setting up of RO Water System in 2 villages Charanka & Babra
3. Improvement of the Percolation Tank
4. Setting up 2 Help Desk Centre at 4 villages
5. Converting 4 Anganwadis into Smart Anganwadis

### Project 1- Construction of 10 Roof-top rainwater harvesting tanks in Charanka village of Santalpur block in Patan District

Project support to provide seasonal security of drinking water in Charanka village. Mahiti, implementing partner ensures construction of 25 Rooftop rainwater Harvesting Tanks (RRWHTs) for drinking purposes and ensure availability of clean safe drinking water at the doorsteps of vulnerable families.

### Project 2- Setting up of RO Water System in 2 villages Charanka & Babra of Santalpur block in Patan District



Project support setting up of RO water system in each village to provide safe drinking water facilities for each household of the both villages. This project will provide safe, affordable, accessible drinking water facilities to the communities residing in Charanka & Babra village. It will also provide employment opportunities to 2 youth as 'Jal Mitra'. Project will reduce the burden of villagers specially women and girl children in search of water from remote sources.

### Project 3 - Improvement of the Percolation Tank in Babra village of Santalpur block in Patan District



Project will support improvement of Percolation Tank at Babra village. After intervention of the project, its storage capacity will be 32,55,000 Cubic feet. And irrigation area in Hectare will be 35 Hectare; benefitting more than 150 beneficiaries.

### Project 4- Setting up 2 Help Desk Centre at 4 villages of Santalpur block in Patan District

Help desk set-up in the local intervention area to facilitate and ensure effective coordination of the help desk activities. The location of the office is strategically chosen within existing Government buildings/ offices such that there is engagement of the concerned officials in the process. It would also ease coordination with Government officials for authorization processes and will help in creating awareness in community about the designated place & official responsible for facilitating applications process for Government schemes and services. Basic infrastructural requirements such as computer, printer, scanner and working internet connection will be made available at all help desks.

## Project 5- Converting 4 Anganwadis into Smart Anganwadis

**Location:** Babra, Charanka-1, Charanka-2 and Fangli  
**Block:** Santhalpur  
**District:** Patan

**Project Brief:** In a short span of time, a small Anganwadi located in remote villages of Patan district, has turned out to be a model for other centres of the state with its creative approach. Main aim of the initiative is to improve the nutritional status of undernourished households.

Gujarat CSR Authority recognised the need to convert Government-run childcare centres into Smart Anganwadis. The Anganwadi has been refurbished under CSR initiatives of GPCL. The Anganwadi is very different from the usual childcare centres in villages. It is called 'smart' anganwadi, painted brightly, filled with toys & books according to the age groups of the children and a set of TV. The walls also being utilised by posters of birds, animals, colours, shapes, flowers, numbers and cartoon characters. It also equipped with the boat-shaped colourful set for children to playon; also has set of table & chairs for each children.

This intervention is undertaken with 4 Anganwadis or Government run childcare centers in villages, which will benefit more than 340 Children (0 – 6 Years); 29 lactating mothers and 33 pregnant women.

Anganwadi centre children up to age till six for a part of the day, when their parents are out at work, provides basic education and nutritious meals. They often check the children's health and nutritional levels, along with adolescent girls and pregnant women, once a month.

### CHARANKA-1 AWC



### CHARANKA-1 AWC



### BABRA AWC



### FANGLI AWC





# GUJARAT ENERGY TRANSMISSION CORPORATION LIMITED

## A VALUED PARTNER OF GCSRA

### ABOUT GETCO:

Gujarat Energy Transmission Corporation Limited (GETCO) is an electrical power transmission company in the state of Gujarat, was set up in May 1999 and is registered under the Companies Act, 1956. The Company was promoted by erstwhile Gujarat Electricity Board (GEB) as its wholly owned subsidiary in the context of liberalization and as a part of efforts towards restructuring of the Power Sector.



SHRI UPENDRA PANDE  
MD, GETCO

### ABOUT THE CSR INITIATIVES OF THE GETCO:

Gujarat Energy Transmission Corporation Limited (GETCO) works on the belief that organizations should co-exist to serve a social purpose and enhance the lives of people connected through business. GETCO has a Corporate Social Responsibility (CSR) Policy in place which aims to ensure that we continue to operate our business in an economically, socially and environmentally sustainable manner, while recognizing the interests of all stakeholders. GETCO's CSR Programmes, which benefit the communities in and around the vicinity of its operational presence has over a period of time, is resulting into enhancing the quality of life of the people in these areas. The CSR Policy of GETCO encompasses the Company's philosophy for delineating its responsibility as a corporate citizen and lays down the guidelines and mechanism for undertaking socially relevant programs for welfare and sustainable development of the community at large.

### GETCO HAS SUPPORTED FOR THE FOLLOWING PROJECTS UNDER ITS CSR INITIATIVES:

**Project 1** - "Providing 10 Nos. of Ambulance for the various Govt. Hospitals,

**Project 2** - "Repairing of Check dam for livelihood support and Income enhancement of farmers through water augmentation".

**Project 3** - Providing 05 Nos. of Mobile Anganwadi buses

**Project 4** - Designing and developing 05 Nos. of Reading cum Competitive exam preparation centre.

### Project 1 - "Providing 10 Nos. of Ambulance to the various Govt. Hospitals in the state of the Gujarat:



Shri Jai Prakash Shivahare, IAS (Managing Director, GUVNL & Shri Ravi Shanakar, IAS, Director (Administration & Finance) GUVNL flagged off 03 Ambulances, under GETCO's CSR Initiatives on 13th June, 2022. The keys were handed over to the District Epidemic Health Officer, Narmada in a Flag off & Handover ceremony organized in IGIMS GETCO office, Vadodara.

Shri Upendra Pande, Managing Director, GETCO, Shri Nishant Shrivastava, Company Secretary, GETCO and other Head of Departments were also present on the occasion.

**About the Project:** GETCO is supporting for 10 such ambulances to various Govt. Hospitals across the state under its CSR initiative with the objective that it will strengthen the public health infrastructure, increase confidence of people in public healthcare services and enhanced utilization of public health infrastructure particularly in rural Gujarat. The ambulances are equipped

with Basic Life Support Systems and oxygen delivery system.

The dedicated ambulance will boost the healthcare infrastructure of the tribal & rural area in terms of transporting patients from far-flung zones, and providing people with access to basic healthcare facilities such as routine check-ups, diagnosis and treatment. It will act as a huge support system for doctors to treat patients by providing them with basic healthcare facilities.

**GETCO has supported for 10 Ambulances for 07 districts as mentioned below: (Project Locations)**

Sr. No.	District Name	Nos. of Ambulances
1	Dahod	2
2	Narmada	3
3	Valsad	1
4	Tapi	1
5	Bharuch	1
6	Sabarkantha	1
7	Dang	1
	<b>Total</b>	<b>10 Ambulances</b>

**Total Project Cost:** Rs. 3 Crores Approx.

**Objective:**

- To strengthen the public health infrastructure,
- To provide basic health facilities to rural communities through ambulance services.
- To enhanced utilization of public health infrastructure

**Output:**

- Increase Accessibility of Govt. Hospitals & PHC for Rural People,
- Reduction in rate of health-related incidences.

**Project 2 - "Repairing of Check dam for livelihood support and Income enhancement of farmers through water augmentation".**

**About the Project:** Under the project "Repairing of Check dam for livelihood support and Income enhancement of farmers through water augmentation. Total 22 check dam will be repaired in total 06 districts as mentioned in the given table.

The project aims to increase the farmers incomes by focusing on irrigation facility development. The project will benefit approximately 1438 farmers directly of 16 villages



Sr. No.	District Name	Nos. of Check Dams
1	Dahod	3
1	Sabarkantha	5
1	Banaskantha	8
1	Patan	1
1	Mahi Sagar	4
1	Panch Mahal	1
	<b>Total</b>	<b>22 Check Dams</b>

and also facilitate 533 Hectare of land which will hold 2,53,50,000 Cu. Ft. Water.

**Objectives of the Project:**

1. To augment existing resources to support farmers in their economic and social development,
2. Conservation & management of natural resources,
3. Promoting agricultural productivity,
4. Raising livelihood standard of rural farmers,
5. To ensure availability of water round the year

**Expected outcome:**

- Farmers will take multiple crops in all 03 cropping sessions,
- Increasing in the yield of crop, and income
- Availability of the water around the year for livestock, agriculture and household works,
- Recharge of aquifers, etc.

Total Project Cost: Rs. 5,58,58486/-

Sr. No.	District Name	Village Covered	No. of Beneficiaries	Irrigation Area	Water Holding Capacity
1	Dahod	3	165	38 Hectares	22,00,000 Cu. Ft.
1	Sabarkantha	3	241	74 Hectares	49,00,000 Cu. Ft.
1	Banaskantha	6	690	305 Hectares	1,33,00,000 Cu. Ft.
1	Patan	1	100	25 Hectares	13,00,000 Cu. Ft.
1	Mahi Sagar	2	177	75 Hectares	24,50,000 Cu. Ft.
1	Panch Mahal	1	65	16 Hectares	12,00,000 Cu. Ft.
		16 Villages	1438	533 Hectares	2,53,50,000 Cu. Ft.

Project 3 - "Providing 05 Nos. of Mobile Anganwadi buses.



**About the Project:**the "Anganwadi on Wheels", aims to reach even those kids who are unable to reach the Anganwadi due to any reason, such as migrants of parents for labour, salt pan workers, Construction site workers etc. "Kids up to the age of 0-6 years will be able to get early childhood care and education by trained Anganwadi workers through these buses. Nutritious food will also be given to them.

Total Project Cost: Rs. 3 Crores Approx.

#### Objectives:

- To Lay Down the Foundation of Proper Psychological development of the Children of Remote area through Mobile Anganwadi.
- To reduce the Rate of Malnutrition in the Project Area.

#### Outputs:

- increase in attendance of Children attending Anganwadi Centre (from the baseline level) over the project period
- Increase in number of Mothers attending centres (from the baseline level) over the project period
- Better quality of service delivery through the Model.

#### Location:

Under the Pilot phase of the Project, the AoW, will visit to the 05 district - 2 in Urban & Semi Urban District, 2 in Rural Districts, 1 in Tribal District after the mutual discussion with the Women & Child Development Department.

Project: 4- Designing and developing 05 Nos. of Reading cum Competitive exam preparation centre:



**About the Project:** The Project is one of the kinds initiatives for the youth of the rural area for preparing the competitive exam at the minimal cost. Under the initiative a reading rooms cum competitive exam will be developed where the students/ youth can utilise the premises for the study. Facilities such as library, Internet, Refreshment, etc. types of facilities will be provided.

Total Project Cost: Rs. 2 Crores Approx.

**Following Facilities** will be provided to the students:

- Fully air conditioned and soundproof rooms.
- Private cubicles-like structure assuring zero disturbance with ample table space
- CCTV secured infrastructure & Wi-fi facilities
- Separate charging point on each seat
- Easily accessible location
- Clean purified drinking water
- Hygienic washrooms
- Periodical Journals, Magazines, New Papers facilities.

# RUBAMIN | EDUCATION INITIATIVES

## A VALUED PARTNER OF GCSRA

**R**ubamin is a chemicals and metals company that has established itself as a compliant and responsible recycler all over the world, transforming hazardous industrial waste into useful products.

Headquartered in Vadodara, Gujarat (India) Rubamin Limited is a USD 250m group with interests in chemicals, metal intermediates, exploration and engineering services, industrial gases production and mineral exploration.

The professional workforce is over 800 strong and consists of top scientists, engineers, accountants and management experts. With more than three decades of operational experience and competence in hydro and pyrometallurgy processes, Rubamin ensures superior quality products through sustainable chemical processes and the recycling of metal bearing secondary materials.

Rubamin is rated A+ by Indian Credit Rating Agency - CARE and certified Advanced Economic Operator (AEO – Tier I). Rubamin is also an ISO 9001 : 2015 and ISO 14001 : 2015 certified company. The business processes conform to the ISO standard requirements and we ensure that our products are reliable, safe, traceable and of world class quality. At Rubamin, the certification processes are used as strategic tools that reduce costs by minimizing waste and increasing productivity.

### THE JOY OF CREATING AN INSTITUTION

Rubamin has been driven by its core purpose – “The joy of creating an institution” - from the start and has evolved into an organisation that all its stakeholders can take pride in. We have loyal and quality oriented customers across all continents who are served through a network of global offices, distributors and warehousing arrangements.

### SUSTAINABILITY IS A MAJOR PILLAR IN RUBAMIN

Through continuous R&D we are constantly evolving our techniques to gather valuable metals from waste. The Cradle to Cradle philosophy is at the heart of our processes and methods and that has allowed us to rise to the position of being one of the most sustainable recycling companies in India.



### Learning Enrichment Programme:- Read Panchmahal

- We are operating in 32 Schools of Halol Cluster
- Working with almost 4000 Children
- Directly working with around 800 “PriyaBalak”

### Science Lab

- Total Schools covered:- 2 Govt. Primary Schools
- Number of Beneficiaries:- 850

### Smart Class

- We are working with 2 schools
- Benefiting to around 30 students

### Praveshotsav

- Praveshotsav was celebrated with 13 schools of Halol Cluster
- Direct beneficiaries of the Project 627

### Material Support to Schools

- We provide Material support to 22 Schools of Halol cluster
- Direct beneficiaries are 2100 students



SCIENCE | ARTS | INNOVATION

## DYNAMIC MUSEUM WITH EVER CHANGING EXHIBITS FOR INQUISITIVE MINDS

### A VALUED PARTNER OF GCSRA

**K**HOJ is a dynamic science museum. KHOJ situated at the two different locations of the Ahmadabad city; one at Naranpura and second at riverfront. Upcoming third location is in Surat; undergoing construction. KHOJ is not like regular museum which restricts to touch or experiment, at KHOJ visitors are encouraged to communicate experiment and explore different concepts of science. Visitors specially, schools' children are encouraged to experiment & do innovate things which directly take them close to science. The growing age of the children are filled with amusements and curiosity towards whatever they observe.

The main aim of the KHOJ is to think outside the box & bring closure to reality of our everyday lives. Also makes children more aware regarding our surroundings. It promotes creativity and enthusiasm amongst children. Many children visit museum and learn by exploring themselves and its fun for them. This is the best example of art, science and innovation to carve brighter future for next generation. It is second phase of Khoj focused on the issues and challenges of the world. Museum exhibits simple everyday phenomena happening around us like, science behind day and night, visibility of the stars only in the night and many more. Nature has lot to tell us but human minds tend to ignore those reasons behind. At khoj exhibits made this simple for visitors which we think was simple. Exhibitions are not same for the entire year, but it transforms itself in every 6 months. The museum has 2 permanent exhibits – A for Astronomy and Able. The two temporary exhibits rotate every 6 months. It's a dynamic museum with ever-changing exhibitions and workshops that combine science and creativity.

KHOJ is the only children's museum in India, first of its kind



and aims at creating a scientific temper among children and adults alike. Our exhibitions feature simple everyday phenomena happening around us and exploring it. Like the science behind a soap bubble, or a drop of blood and its composition or reasons behind changing seasons. We take a lot of what we see and hear for granted; at Khoj you can now find out more about what you thought was simple!

#### THE KHOJ APPROACH

##### NICHE

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##### DYNAMIC

Unlike most museums that are static, Khoj is a dynamic museum. We don't have the same exhibitions, but every floor transforms itself 6 months into something entirely new. If you come now, you would see cameras and virtual



reality as we celebrate moving images this month. But if you come back in summer, you would probably see textiles, fabrics, and dyes as we do a history of the cloth or any other topic for that matter. Prepare to be surprised!

### INNOVATE

We spur innovation with our many hands-on activities inside the three museums. We have several experiments that you can do within the premises to understand and learn more about how you connect the dots and how innovative you can be. For a fresh batch of ideas, visit the museums and let your creativity be unleashed!

### DESIGN

A truly relevant aspect of KHOJ is in its design itself. With an army of maverick architects, designers, artists, and builders, we set out to create a space that speaks to every individual. From the way its walls are painted to the gardens and the dome, we have tried to create something that is constantly challenging us and does not remain permanent. We hope it challenges you too!

Both the museum reported more than 1900 visitors in the month of May 2022 after Covid. Approximately total 1193 members participated during the month in the KHOJ activities of both locations. KHOJ feeds young minds with so much knowledge and joy. A child walks out with the smile and a wish to visit again.

### KHOJ VEDSHALA

Nature is an integral part of our daily lives which doesn't

gain much attention. Environmentalists all over the world believe that sustainability of nature is the key to the existence of humanity. Come to Khoj Naranpura to explore the three elements affecting a sustainable life: climate change, plastic usage and our earth (the soil). The museum reported more than 1100 visitors in the month of May 2022 after Covid. Approximately total 675 members participated during the month in the KHOJ activities of KHOJ Vedshala location.

### KHOJ RIVERFRONT

Water, Bubbles and Animation. These three things can never fail to make you smile. Everyone has at least once played with water and bubbles. There is no one who hasn't watched cartoons as their favourite pastime in their childhood. Bring out your inner child and have fun with science here at Khoj Riverfront. The museum reported more than 800 visitors in the month of May 2022 after Covid. Approximately total 518 members participated during the month in the KHOJ activities of riverfront location.

### KHOJ SURAT

Since globalisation and advancement in technology, life has become fast paced. However, just one virus caused the whole world to shut down. What is a virus? How is it so powerful? Where does it all exist? What can be done to protect ourselves from it? How can some useful virus protect us as well? Visit Khoj Surat to get answers to all your questions. Also explore the world of sustainable development.





## ASTRAL FOUNDATION - A VALUED PARTNER OF GCSRA

**A**stral Foundation is affiliated with Astral Limited known as Astral Pipes. Astral Foundation supports to improve education & health facility, wildlife conservation, disaster relief, differently abled children, old age home/girls home facility as a part of CSR activity.

### CHILDREN HOME GANDHINAGAR



Astral Foundation renovated children home Gandhinagar running by District Social Defence Office Gandhinagar, Govt. of Gujarat. Astral Foundation renovated old building and create joyful learning based living room. The orphan children up to 6 years of age are living in this home and Astral Foundation ensure to provide good facility for this children. To fulfil the children requirement create good living space with safety, playing area & creative room, toys, develop home as improve learning ability and create home like environment.

### DISASTER RESPONSE

Due to heavy rain in Jamnagar district many villages affected with flood. Many people lost their crop, food material, personal documents, home appliances and their home due to washout in flood. Astral Foundation distributed 525 dry ration kits to the affected family in 16 villages of kalavad and jamjodhpur taluka.

Astral Foundation in association with Jamnagar based organization AFPRO (Action for Food Production) did



identification of beneficiary and distribution of dry ration kits.

### COVID-19



- In presence of Dr. Kuldeep Arya, IAS, Collector & District Magistrate Gandhinagar District, provide 500 utility kits to Civil Hospital Gandhinagar for COVID-19 patient who are taking treatment at civil hospital Gandhinagar
- During COVID-19 daily wagers did not fulfil daily food requirement so provided 300 dry ration kit to 300 families.





- 16,667 cooked food meal facilitated to needy people during COVID-19 distributing in different areas of Ahmedabad.
- Facilitate two dead Body Vans to Ahmedabad Municipal Corporation, Fire & Emergency Services.
- Provided ventilator to various hospitals so that needy patients get timely treatment and can be saved from effects of Covid-19.
- Support to Sola Civil Hospital and Health Department Ahmedabad Municipal Corporation for examination Gloves, Sterile gloves, N-95 Mask, Oxygen Mask, oxygen concentrator.
- Support to Sola Civil Hospital for endoscope camera system helpful for mucormycosis patient treatment.
- Provided 4 ventilators to various hospitals so that needy patients get timely treatment and can be saved from Covid-19.

#### AANGANWADI RENOVATION AND UPGRADATION PROJECT:

Nandghar Project is an initiative launched by the ICDS (Integrated child development services) department government of Gujarat. Aanganwadi play an essential role at the rural level in providing pre-school education to children aged between 3 to 6. However, there are many Aanganwadis with poor infrastructure in the remote village of Gujarat. As astral foundation, we reckon the importance of integrated child development specifically in rural and semi-urban areas and providing the children with necessary infrastructure. Astral Foundation has taken initiatives to renovate and upgrade the four Aanganwadi in the village of Jalalpur Vajifa and Sahij district of Ahmedabad and Ranchodpura-District of Gandhinagar for the benefits of children residing in surrounding areas.



The improved infrastructure with additional feature like a fully constructed sitting area, clean toilet facilities, Furniture for storage, painting in inside and outside wall. At This Age, Toys Play A Crucial Role In The Development And Learning Of Children. We Facilitated Two Anganwadis With Toys Library And Providing Toys Made From Sustainable And Upcycled Materials.

#### NEW WATER ROOM IN SCHOOL:-



Under the school development project, Astral Foundation along with N. Desai Papers Pvt. Ltd. contributed to the construction of a new water room at Khatripur primary school, District Ahmedabad. This newly constructed water room will help provide clean and safe drinking water for the students. This is a step towards providing access to safe and clean drinking water to the people.