



Muni Seva Ashram



“To serve, strengthen and sustain the well-being of the less fortunate without any discrimination, and build organisational resilience through agriculture, health, education, welfare programmes and alternative energy by deploying most appropriate technologies in total harmony with nature, culture and human values”.

Muni Seva Ashram

Our Mentors : Shri Anuben Thakkar



- Anuben, is no less than a mother to all those who have searched for sanctuary or hope at the Ashram.
- As a young woman, Anuben was a prolific person. She was well learned than educated and spent the better part of her life under the pious roof of her guru Muni Maharaj's Ashram.
- It was here that Muni Majarajji revealed her true purpose and sent her off on a mission to find the place of her calling.
- For a long time, Anuben searched for such a place, until she arrived at Goraj.
- She immediately took it upon herself to serve the tribal communities of the area despite the potential hardships that this remote and virtually untouched area posed.
- Her charismatic personality, caring attitude and selfless service, provided hope to all those who visited the Ashram and helped us grow as a community.
- When she took to her heavenly abode, we truly lost a mother.
- But before her sad demise, she gave us another mentor, Dr. Vikram, under whose able guidance, we continue to build on Anuben's legacy of giving joy to the world of the less fortunate.

Our Mentors : Dr. Vikram Patel



- Dr. Vikram is the most selfless person one can ever meet. In his younger years, as a medical student, he used to help out at the Ashram every week.
- Within a year of clearing his medical school, he joined the Ashram permanently and worked day and night to help patients with their illnesses.
- His dedication reflects in the fact over the years, he has remained unequivocally associated with Ashram, despite having all opportunities to become a successful doctor.
- He has worked tirelessly to bring the Ashram at the level at which it is today, including our world-class medical facilities.
- ***"Don't let your son leave Goraj. This is where he belongs."*** - These were the words of Muni Maharaj to Dr. Vikram's mother.
- Their profound meaning shines in our exceptional track record that has been built in his able shoulders.
- Dr. Vikram is the torchbearer of Anuben's legacy, and a beacon of hope for those who need it.

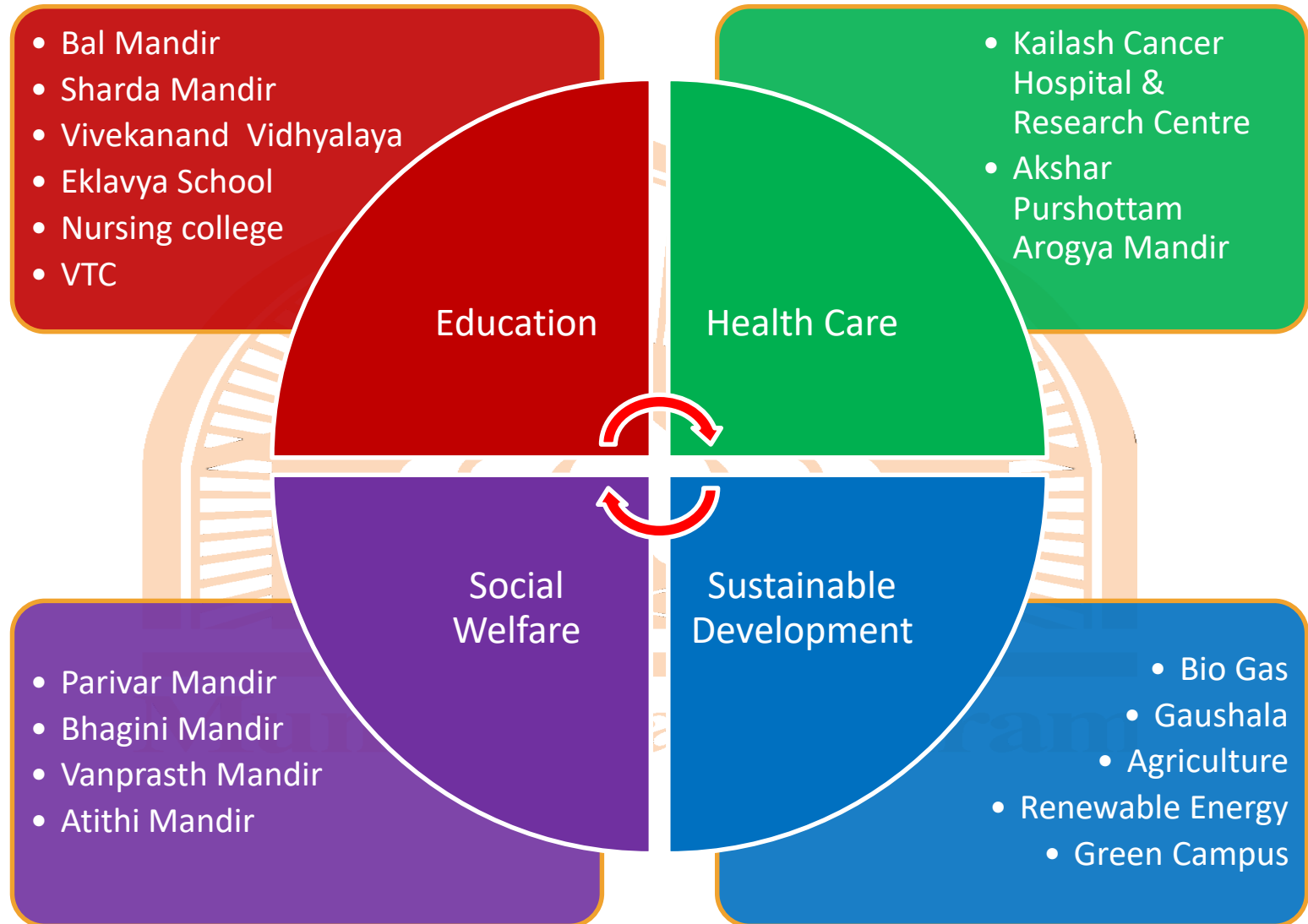
Muni Seva Ashram

Details of Trustees



Sr. No	Name of Trustees	Designation	Few Words about Trustees
1	Dr. Vikram P. Patel	President	He is a medical graduate from M.S. University, Baroda who helped Anuben, the founder, establish Muni Seva Ashram in its early years and has been working for the growth of the Ashram since then.
2	Shri Chunilal B. Parmar	Secretary	He is a farmer who worked with Anuben to initiate the activities of Muni Seva Ashram.
3	Shri Naresh Bhai Shah	Member	He is a businessman who has been associated with Muni Seva Ashram for more than ten years and has been helping the ashram in fundraising since then.
4	Shri Vithal Bhai M. Parmar	Member	He is a farmer who worked with Anuben in the foundation of Muni Seva Ashram.
5	Shri Raman Bhai C. Parmar	Member	He is a farmer who worked with Anuben to initial stages of establishment of Muni Seva Ashram.
6	Shri Ravjibhai U. Parmar	Member	He is a law graduate who worked with Anuben on the legal matters of Muni Seva Ashram and continues to do so.
7	Shri Udaybhai R. Dalal	Member	He is a mechanical engineering graduate from Germany who worked as an industrialist in Baroda and currently helps manage utilities at Muni Seva Ashram.
8	Mr. Deepak Gadhia	Member	He is an environmental engineer from Germany who pioneered the establishment of renewable energy plants for the working of the ashram and is currently working on the growth of the same..
9	Mr. Viral Kothari	Member	He is a management graduate from who has been associated to Muni Seva Ashram since last 1 year.

Key Focus Area





Education

-“To provide opportunities for learning and realising and enhancing the inner potential of the students through integral education and value based life-skills to mould them into confident, professionally sound, socially responsible and spiritually awakened generations of noble citizens who willfully shoulder leadership to make this world a wonderful place to live”.

Bal Mandir (Day Care)



- **We run a network of 15 day care centers** providing basic health and hygiene facilities, nutritious food, and Montessori-based education that can achieve harmonious development of the child's body, mind, heart and soul.
- The teaching structure is designed on monthly themes to guide the children to master important skills that they will need for life. Admission to day care are open for children between the age of six months to five years, and specially for children whose parents work during the day or are unable to take care of babies. This service is provided free.
- **More than 450 children**, aged 6 months to 6 years, attend our Bal Mandir day centers everyday at no charge.

Sharda Mandir (Primary School)



- Sharda Mandir is a residential, co-educational, Gujarati-medium primary school situated at our "Bakshi Panch" campus.
- The school is recognized by the Gujarat State Education Board and follows its prescribed curriculum. Students from local villages and our own foster homes are admitted to the school with the vision of giving them a brighter future.
- Besides quality education, the school provides its students with lodging, boarding, clothing and medical care.
- Drama classes, music lessons, farming and agriculture education for boys and embroidery for girls are just some highlights of the unique activities that the school undertakes for its students.
- More than 3000 students have finished their journey of primary education with this school since its inception.

Achievements :

During last year few students have participated in state level sports event "Khel Mahakumbh" and won prizes worth Rs.3,50,000/-.

Vivekanand Vidhyalaya (Secondary & Higher Secondary School)



- Vivekanand Uchchatar Uttar Buniyadi Vidhyalaya is one of the best residential higher secondary school in the district.
- The school provides education, boarding, clothing and medical care to nearly 390 students of from all sections including 25 students of our Parivar Mandir foster home.
- Owing to a major chunk of students from farming community, the school has specially designed an additional syllabus where the students are taught scientific ways of farming, animal husbandry, dairy farming, computer courses and agro processing.

Achievements :

The school is recognized by GSEB and has a track record of nearly 97% students passing the 12th grade.

Eklavya Model Residential School (English Medium School)



- The journey of Muni Seva Ashram began with the tribal communities of Goraj, and to help them live better lives, Eklavya Model Residential School was established.
- The school aims to provide quality education for the holistic development of the tribal & non-tribal children based on strong Indian values, modern technology and in complete harmony with nature.
- The school provides education to students from standard 6 to 12.
- The school follows CBSE curriculum prescribed by NCERT from standards 6-8 and GSEB curriculum from standard 9 onwards.
- In academic year 2015-16, 11th science stream was introduced, were two batches of 12th class have passed out so far.

Eklavya Model Residential School (English Medium School)



Highlights of School :

- Continuous & Comprehensive Evaluation (CCE).
- Primary Section (Nursery to standard 5) is underway.
- Current strength: 234 (212 Tribal students +22 Non Tribal students).
- Government shares a portion of recurring expense of tribal students.
- Admission criteria: 50% Tribal and 50% Non-Tribal children
- Every year admission of two students from our Baxipanch Sharda Mandir on merit basis with free education for seven years is granted. Admission to girls from Parivar Mandir on priority basis with free education up to class 12th is also accounted for.
- The school is renowned to produce athletes who perform exceptionally well at state and national level tournaments
- School has Computer Science lab, Library, Music, Art, Playground Physics, Chemistry, Biology lab, Robotics lab, and Individual Eureka activity kits for science experiments from class 6th to 8th students.

Eklavya Model Residential School – Expansion Project (English Medium School)

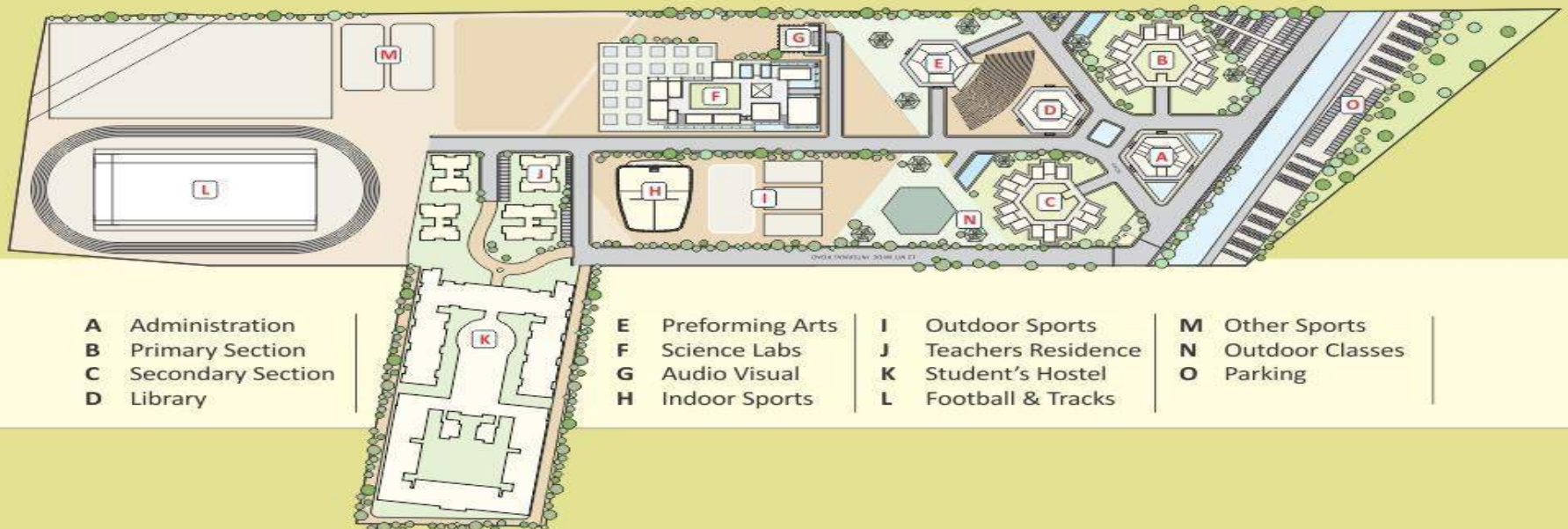


Highlights of School :

- Total Capacity will increase from 250 Students to 900 Students
- We have initiated construction of the new campus, which is scheduled to be ready for use in 2019.

Facilities:

- Smart Classes
- Science & Technical School Lab
- Robotic Lab
- Play Grounds
- Library
- In door & Out door Sports





- To cater to the need of Medical Profession, General nursing and midwifery training center was started in 2002 by Muni Seva Ashram.
- This center is a full-fledged college affiliated to and recognized by the Indian Nursing Council, Ministry of Health and Family Welfare and Guru Gobindsinh University imparting world-class training in physiology, pharmacology, anatomy, nutrition, emergency treatment, and patient care techniques.
- Nursing course-work also includes other specialized training that prepares students to care for infants and for the psychologically and physically challenged patients.
- On an average, there are no more than 6 students per teacher.



- Around 350 Students.
- Being a residential college, with two of Gujarat's major hospitals within the Ashram's campus, students are given the opportunity to get practical training by serving the large number of patients who come to visit the hospital for treatment.
- The training also allows students to get in touch with humanity, by making them part of a long-lasting community that takes pride in its profession, tradition and concept of continuous learning.

Muni Seva Ashram

Courses Offered	Duration of Course
Basic B.Sc. Nursing	4 Years
Post Basic B.Sc. Nursing	2 Years
G.N.M.	3 Years
A.N.M.	2 Years

Vocational Training Center (VTC)



- It is Established under a Public-Private Partnership with the Tribal Department of the Government Of Gujarat,
- Tribal children after passing high school are provided 4-6 months of vocational training at the residential vocational training Center at MSA.
- Under this partnership, our 1st batch was launched in July, 2011 for laboratory assistance course and since then, the Center has trained more than 1500 tribal students mainly in healthcare such as Dialysis, OT, Laboratory, pharmacy and Bed Side Assistant.
- These modular courses are of 3-6 months duration.
- As a part of "Save the girl child" and "woman empowerment" initiatives, 80% of our students are girls.
- Government provides 50% of the Rs. 26,390 cost per trainee while MSA covering the rest through the donor support.

Vocational Training Center (VTC)



The Center has been certified by MES/NCVT (Govt. Of India) and is approved for 20 vocational courses.

Courses Offered :

- Lab Assistant
- OT Technician
- Dialysis Assistant
- Bedside Assistant
- Midwifery Assistant
- Vaccination Assistant
- Dresser
- Central Sterilising Services Assistant (CSSD)
- Pharmacy Assistant
- Medical Record Technician
- Health Care Multipurpose Worker

Upcoming Courses:

SUSTAINABLE ENERGY

- Solar Energy
- Solar Light System Technician
- Renewable Energy Technician

AGRICULTURAL

- Agricultural Equipment Repairing Technician
- Gardner/Mali

OTHERS

- Plumber and House-keeping
- IT

Salient Features of the MSA VTC training methodology:

- Pre admission career counseling to each applicant. We offer several career options to the applicants like Business Process Outsourcing, Pharmacy, OT, Lab etc.
- All courses are residential where students are provided full lodging & boarding.
- IT, Medical Record Keeping, Soft Skills and English is an integral part.
- Learning by doing; 75% weightage on practical training.
- Free transportation to Vadodara during internship and interviewing.
- Post training placement assistance, our placement rate is 75% and is steadily improving.

Vocational Training Center (VTC) – New Project



- MSA-VTC intends to triple the rate of graduation from 300 to 1000 per year.
- In addition to existing paramedical courses, VTC will launch 20 new courses in the areas of renewable energy, industry and agriculture.
- A new residential campus is being built that will provide residential facilities for 400 students, 20+ staff, several class rooms and laboratories.
- Construction for the new campus began in February 2017 and is expected to be ready for use in a year.
- We are planning to train 7,200 Scheduled Tribe trainees by 2022 and expand course offerings to include training in renewable energy and agriculture. Currently, our available space allows training for only 125 students at a time.



Social Welfare



Anuben's legacy reflects in these dedicated facilities that are home to all those who come to seek shelter



"To enable, empower and encourage comprehensive care and rehabilitation of the less privileged, the challenged and the needy and to improve the quality of their lives by providing care, respect and fulfillment".

Parivar Mandir (Orphanage Home)



- Children are the image of God and Parivar Mandir is home to children who do not have anyone to care for them.
- Anuben believed that every child should be given the opportunity to live a good life, with proper upbringing, care and facilities at their disposal. And hence at Parivar Mandir we create a family like environment, where every child is loved and taken care of like they were our own.
- We provide our children with all the facilities including lodging, food, education and medical care. We also tend to their social, emotional and spiritual needs through interactive programs.
- Adoption is another important aspect of Parivar Mandir that we take very seriously. Though we receive many requests for adoptions, we ensure that before giving our children away to interested families, they are capable enough for caring for the children as we have done for them.

The Ashram takes 100% responsibility for 26 girls, age 5 to 18 years, with 1 or no parents, until they get settled in life. The Parivar Mandir is fully donor supported. In the past, the Ashram has supported up to 96 girls.

Bhagini Mandir (Differently Abled Women)



- To help women with special learning abilities, who either do not find the love from society or if their families can no longer support them, we have established a sanctuary that provides care, comfort, love and treatment to them.
- Bhagini Mandir has 20 rooms, each spacious enough to accommodate 5 women.
- The Ashram currently houses 100 women, and construction is in progress to add residential quarters for 100 more women by late-2018.
- Regardless of her age, when a girl or a woman comes to Bhagini Mandir, we conduct a comprehensive evaluation to find out about her strengths and needs.
- The results are evaluated by our resident doctors who provide the best possible treatment to these women, with the hope of giving them better lives.

Bhagini Mandir (Mentally Challenged Women)



Facilities :

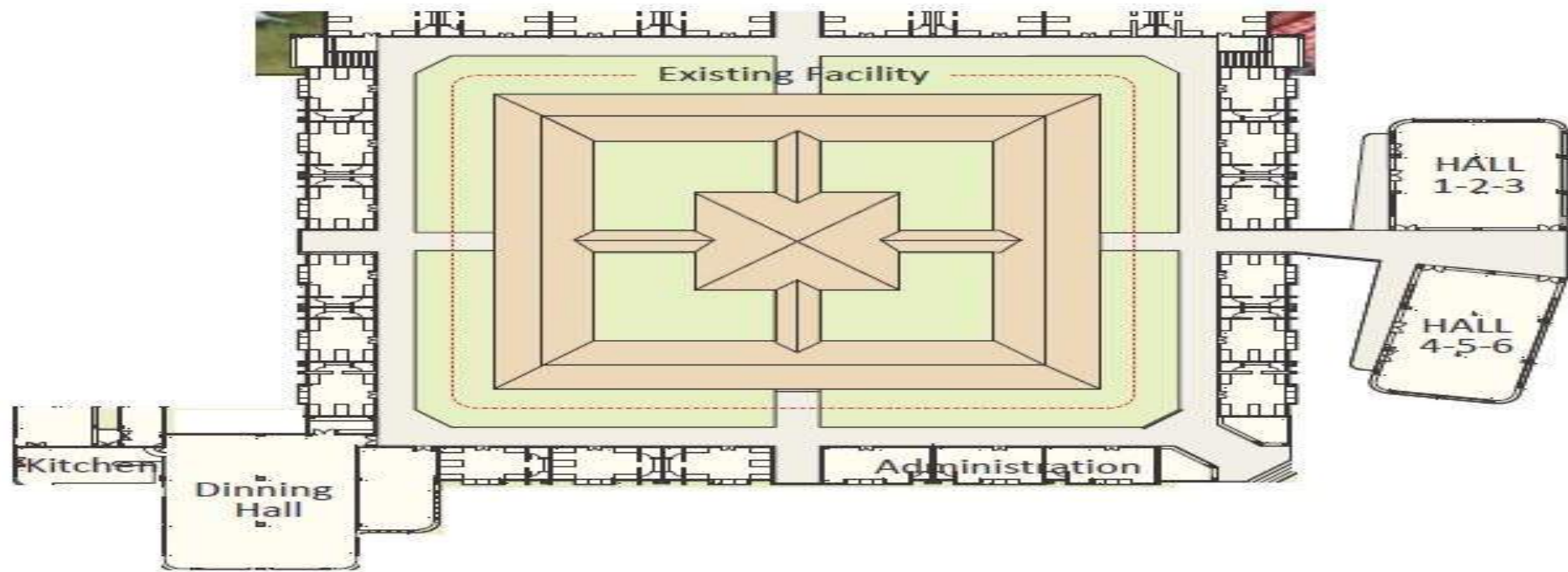
- Individual Campus built on 2.5 acres of well shaded land.
- Specially designed rooms which can accommodate 5 girls each
- Facility to accommodate 100 women.
- In house cooking facility for giving special diet to the inmates.
- Play equipment and play ground.
- Dining halls.

To make them self sufficient, women are encouraged to carry out basic chores like cleaning, or assisting in cooking, which in turn helps them focus and sharpens their minds.

Special Training :

- The girls are taught to do all their day to day work themselves.
- Training in cleanliness and basic care.
- Through indirect means like story-telling, songs and small games, interest in learning is generated
- Activities like Papad making, Cooking, Embroidery, Sewing etc. are taught.

Bhagini Mandir – Expansion Project



Facilities :

- The facility will accommodate 100 more women making a total of 200 women.

Muni Seva Ashram

Vanprastha Mandir (Seniors Home)



- To provide a place where elderly people can lead their last years of life with respect and in dignified way, Shri Anuben built three Vanprasth Mandir namely - "**Gokul**", "**Mathura**" and "**Vrindavan**" established on the banks of River Dev.
- These homes are not only the beacons of hope for the elderly, but a sanctuary for them to live their lives in a happy and dignified manner.
- Along with residential services, medical and healthcare facilities are also provided to the elderly.
- The Vanprasth Mandir houses 120 Seniors aged 60 years to 95 years.
- Our staff, treats them their own family and provides personal attention to every person at Vanprastha Mandir.
- To provide a better experience to every elderly person, we have added a new Vanprasth Mandir complex with air-conditioned residential units, computers with Internet connectivity and other campus services like grocery stores and gymnasium.

Vanprastha Mandir (Seniors Home)



Facilities :

- Medical facility within campus.
- Jogging track, garden & walkways for fitness activities.
- Nutritious food as per requirement for senior citizens.
- Ashram encourages the residents to engage themselves in other activities of the Ashram so as to keep them occupied and utilize their expertise and experience.
- Ashram provides a platform to senior citizens to provide social service if they wish to.
- Ashram expects them to get engaged in day to day activities.

Specialties :

- 81 self contained rooms designed to provide proper ventilation and furnished with bed, locker, cupboard and chairs.
- Attached Toilet and bath.
- All the facilities maintained by dedicated staff of each Vanprasth Mandir.
- Each Vanprasth has a courtyard and garden for the inmates to get together and relax or carry out some recreational activity.
- Prayer hall
- Library, Dining Hall and Kitchen
- Music and T. V. Room with recreational facilities

Atithi Mandir (Guest House)



- Atithi Mandir is a guesthouse where family of patients undergoing treatment or visitors can stay for a brief period.
- People from various parts of India come to get treated at MSA, as the services provided are cheap and cutting edge technology is used for treatment.
- Those undergoing treatment tend to call their families to the Ashram.
- The dormitories in Atithi Mandir have a bed, a locker, a bathroom and a pantry for cooking.
- Those who don't know how to cook can rely on the food provided by the Atithi Mandir. It also has a dining room where people can have their meals.

Types of Rooms	Facilities
Standard Rooms	Telephone, Double Bed, Private Bath
AC Rooms	AC, TV, Telephone, One Double Bed, Private Bath
Deluxe Rooms	AC, TV, Telephone, Two Double Beds, Private Bath
Dormitory Rooms	Single Bed, Storage Area, common Bath



Health Care

-”To integrate clinical excellence, appropriate advanced technologies and systems, passion and compassion to provide superior and ethical healthcare at affordable price which contributes to the physical, psychological, social and spiritual well being of the patient communities with the spirit of equality, dignity and interfaith”.

Kailash Cancer Hospital & Research Center



- Kailash Cancer Hospital & Research Centre, KCHRC is a comprehensive cancer center for the prevention, treatment & research in Cancer and is recognized as one of the leading cancer treatment centers in India.
- The strategies for early diagnosis, treatment management, rehabilitation, pain relief and terminal care have been established in a comprehensive and multidisciplinary approach for a total cancer care programme.
- This hospital is situated in the rural area of Gujarat to serve the people of the region who are deprived of technologies and advanced facilities for the lack of knowledge and economic strength.
- The hospital offers, specialized and basic treatment in nearly every branch of medicine and employs the services of best doctors and specialists for diagnosing and treating cancer.
- The hospital is designed to provide curative and preventive treatment, post therapy support service, palliative care in hospice and domiciliary facility.

Kailash Cancer Hospital & Research Center



Our medical services include:

- **Surgical , Radiation , Medical Oncology , Nuclear Medicine & Surgical Pathology with Immunohistochemistry.**
- **10 State of Art Modular Operation Theaters.**
- **3 Linear Accelerators including one True Beam with SRS and Respiratory Gating capability.**
- **120 in-patient beds.**
- **70,000 out-patients** are treated each year, and **3,500 new cancer patients** were detected last year.
 - 15-20% are treated free
 - 40-50% pay reduced cost (Donor supported)

Apart from cancer treatment, Kailash Cancer Hospital is the only facility in India to have a dedicated range of pediatric services. Other Services at Kailash Cancer Hospital :

- Gynecology and Obstetric
- General Surgery
- Critical Care Services
- Diabetes Treatment
- Urology
- Additionally the hospital also has full service **Diagnostic Imaging departments for patients to avail.**



Achievements :

- Asia's 1st Integrated Brachytherapy Unit – 2001
- India's 1st IMRT Radiotherapy – 2001
- India's 1st IN-VIVO Dosimetry in Radiotherapy – 2001
- Gujarat's 1st and most advanced FFD Mammography Machine with stereo Tactic Biopsy- 2007
- Gujarat's 1st PET CT Machine – 2010
- Gujarat's 1st PET CT Based Radiotherapy – 2010
- India's most technically advanced system with HD MLCs & **IMAGE GUIDED RADIOTHERAPY** – 2015.
- India's 6th True Beam Unit for Radiotherapy - 2015
- Western India's First & Only Gamma Camera SPECT-CT – 2017
- Ranked 1st in India & 5th in the world for Radiotherapy planning – 2017
- Gujarat's 1st Cyclotron Project – 2015 (production start from Sept-2018)

Muni Seva Ashram

Important Equipment



Linear Accelerators (Radio Therapy)

- High-energy linear accelerator, with a multileaf collimator, an inverse-planning system for intensity modulated radiotherapy, and a simulator. These are used to shape radiation beams as per the dimensions of tumors, to deliver precise doses, and spare damage to nearby normal tissue.
- India's & most technically advanced system with HD MLC and IGRT – Year 2015
- Approx. Cost. Rs. 16.40 Crores.

Important Equipment

Important Equipment



Brachytherapy Machine

- Asia's 1st IBU - Year 2001
- small sealed radioactive source is kept very close to the tumor
- Approx. Cost. Rs. 3.20 Crores.

Here, Planning, Placement of Catheter & Treatment is done on same table which increases the accuracy level. And also it helps in image guided brachytherapy and with most advanced applicator available.



Gama Camera

- Western India's first & only Gama Camera Spect CT Optima NM/CT 640 – Year 2017
- Approx. Cost. Rs. 3.40 Crores.

Apart From detection of spread of cancer, it is also use to decide functionality of the heart and Radioisotope treatment of cancer in the body. Apart from oncological studies it helps assessing as a functional images of different organs. For E.g hepato biliary scan.

Important Equipment

Important Equipment

Details

Purpose



PET CT

- Gujarat's 1st PET CT machine – Year 2010
- Approx. Cost. Rs. 8.00 Crores.

This machine mainly use to detect unknown primary malignancy and its spread in the body. Mostly used for oncological purposes to evaluate therapy of the disease after chemo/Radiotherapy to analyze the extent of disease. E.g in case of Ca-breast, Ca-lungs, Ca-esophagus.



CT Scan

- Approx. Cost. Rs. 3.30 Crores.

It is use to find the tumours volume, shape and also Radiotherapy Planning.

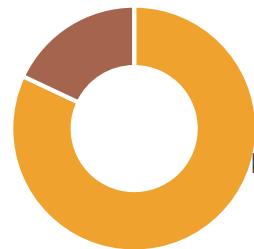
Patients Coverage (Yearly) :

Category	Average Patients (Yearly)
New Patients	More than 40,000
Surgeries	More than 2,500
Chemotherapy	More than 13,000
Radiotherapy	More than 2,500
Pet Scan	More than 1,500

- More than 13 Lakhs patients treated till date.
- Around 60% of Concession in any form to patients.
- Approx. 82% Patients from Gujarat rest from Maharashtra, Madhya Pradesh, Rajasthan.

Muni Seva Ashram Patients (%)

Patients
from other
States
18%



Patients
From
Gujarat
82%

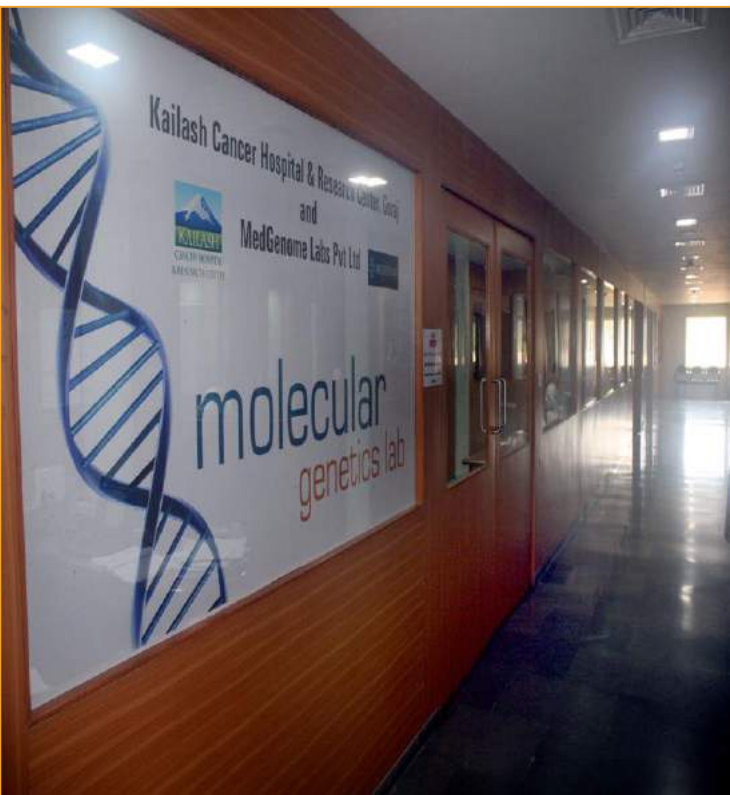
New Ward Building Project



Facilities at New Ward Building :

- 275 patient beds
- 84 day-care chemotherapy beds
- New OPD block
- 8 Bed Bone marrow transplantation unit
- Neutropenia care area
- Bachelor's accommodation: 48
- Others : Offices, PT & OT, Laundry, Kitchen, Dining, etc.

Muni Seva Ashram



Molecular Lab

- To ensure that our patients receive the highest quality, all our efforts and investments are directed towards providing world class services.
- In collaboration with the MegGenome Labs Pvt Ltd
- The molecular genetic lab will cater two services: diagnostics and research.
- The diagnostic arm will provide a molecular profile to give a better understanding on how chemotherapy will affect the patient. We will be able to better predict the likelihood of an individual responding to a particular course of drug treatment.
- The research arm will help to understand the genetic profile of various tumours and other diseases.
- Ongoing studies – 03
 - H & N Squamous Carcinoma
 - Triple Negative Breast Cancer
 - Familial Colorectal Cancer

Clinical Research

Muni Seva Ashram

- KCHRC has entered into research collaboration with world renowned Markey Cancer Hospital at University of Kentucky.
- DCGI and US-FDA approved site.
- KCHRC has a proven history of conducting clinical research successfully and ethically.
- Clinical Trials completed – 20
- Clinical Trials Ongoing – 09
- Academic projects - 07

Akshar Purshottam Arogya Mandir (General Hospital)



- Arogya Mandir is the first hospital in India to have cutting-edge anesthesia monitoring systems like Physio Flex and Cicero EM, for critically ill patients.
- Arogya Mandir is equipped with the best and latest patient care systems for providing such quality health care delivery systems
- Today nearly 150 villages around Goraj have benefited from this hospital's facilities.
- 55 in-patient beds.

Some highlights of the APAM's treatments and services include:

ENT, Ophthalmology, Sonography, Gynecology and Obstetric, Gastroenterology, Laparoscopy, Endoscopy, Dentistry, Orthopedic, Dermatology, Urology, Nephrology, Plastic Surgery, Oncology, Neurosurgery, Vascular surgery.

Muni Seva Ashram

Sustainable Development

- “To ideate, invent, innovate and implement socially and environmentally responsible, ecologically sustainable and economically viable solutions that can serve to make co-habitation cosier and better on this planet”.

Bio Gas Energy / Biomass Gasifier



- The biogas plant at the Ashram's Gaushala also uses kitchen waste to generate gas which is piped across the road to the kitchens in the Ashram.
- The biogas produced at Green Campus through cow dung is piped to three homes for domestic use.
- Another 430m³ biogas plant, fuelled by cow dung, press mud from sugar mills, chicken litter, and kitchen waste, produces the gas that is enriched by scrubbing and is bottled under pressure.
- This compressed natural gas, or Bio-CNG, fulfills the needs of the Ashram's main kitchen located in its guest house, Atithi Mandir.
- For irrigation pumps at Green Campus, electricity is produced by an internal combustion engine that is fuelled by producer gas generated by partial combustion of biomass.
- Muni Seva Ashram was the first in Gujarat to install a gasifier that runs entirely on producer gas.

Renewable Energy (Solar Plant)



- We live up to our name as a Green Ashram by continually experimenting with and utilizing technology that allows us to live sustainably and in harmony with nature.
- Muni Seva Ashram uses solar energy for heating water, cooking meals, lighting, and ventilation demands on-campus.
- Everyday, 31,000 liters of water is heated and used, through solar flat plate collectors, at the Ashram's kitchens, guest houses and hospitals.
- We have two Scheffler Dishes (10m² each) at the Sharda Mandir school, used to cook meals for 200 students.
- The Green Campus at Vankuva, home to our Eklavya and Vivekanand Schools, lunch and dinner for 400 students is cooked using 10 Scheffler dishes (10m² each) and thermic oil as a heat carrier.
- Box solar cookers and SK10/14 parabolic solar cookers are also used for domestic cooking and demonstrations.
- Most of the street lights at the Ashram are automatic, self-contained solar photovoltaic systems.
- Solar-based 100 Ton refrigeration plant.
- World's only Solar Crematorium backed by biogas.
- 500 m³ of biogas per day equivalent to 180 kgs of LPG.

Gaushala (Cow Sheds)



- Muni Seva Ashram manages three Gaushalas (cow sheds) and one heifer rearing center.
- Our Gaushalas include Gir and Kankrej cows, both indigenous breeds of Gujarat, India.
- Our goal is to provide clean and wholesome milk to our patients, staff, visitors, and locals, which preserving the indigenous germplasm.
- It has a gas plant which produces cow dung slurry, a rich source of nitrogen for the farm.
- At all Gaushalas, male calves are given to poor farmers in the vicinity at a nominal cost.
- We also conduct camps in surrounding villages for vaccination, treatment of gynecological disorders, and deworming of cattle, and organise conferences to extend scientific knowledge of animal husbandry to farmers.
- Cow urine, a rich source of nitrogen, is used in farming, and cow dung is used in renewable energy powerhouses.
- We have appointed a veterinary surgeon on a permanent position to attend to these very valuable gifts of nature.

Organic Farming



- The purpose of organic farming at Goraj is intended to foster our sustainable initiatives while providing employment opportunities to the local communities.
- One of the most important aspects of farming at the Ashram is to alleviate local farmers from the plight of unfair prices, and dependence on external factors that adversely affected their livelihood.
- Spread across 1000 acres, with 670 acres certified for organic farming, the initiative supports farmers in terms of providing them with standard pricing and land cultivation technologies to better their lives through farming.
- The initiative has come a long way within just a short period of time, helping every farmer get their rightful share for the hard work they have put in to cultivate the earth.
- No chemical fertilizers, pesticides, or herbicides are used here.

The Green Campus – At Vankuva



- The Green Campus at Vankuva is a 120-acre farm featuring timber plantations, fruit orchards, and farming land for food and fodder.
- A wide range of scientific methods are used to make compost with the biomass generated at the farm, including windrow composting, NADEP, biogas slurry, and pit-composting.
- As the Vankuva School is residential, daily meals and lodging are provided for all students.
- To prepare food, organic agricultural techniques are faithfully used with minimal use of mechanical farming means.
- There are no chemical fertilizers, pesticides, or herbicides used on the farm.
- Intercropping and crop rotation is routinely used to revitalize the soil, and water harvesting is employed to maintain the water table at its natural level.
- The campus features a solar and wood gasifier to reduce cooking-related wood consumption and carbon emissions, and a drip irrigation system to conserve water usage.

Upcoming Project Cost



NEW WARD BUILDING

Estimated Cost – Rs.65 Crores



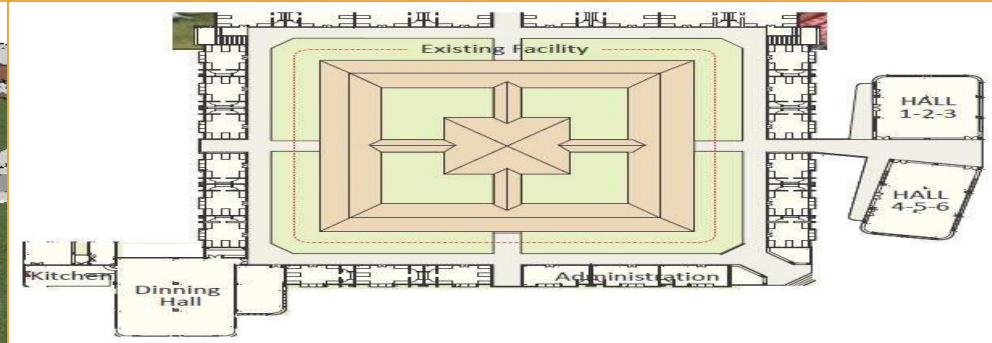
EKLAVYA SCHOOL

Estimated Cost – Rs.57 Crores



VTC PROJECT

Estimated Cost – Rs.35 Crores



BHAGINI MANDIR

Estimated Cost – Rs.11 Crores



Param Pujya Munidas Maharajshree

*It is one of the most beautiful compensations of life that no
man can sincerely try to help another without helping himself.*

Ralph Waldo Emerson



Muni Seva Ashram