



Forming Tomorrow. Today!



*“Only a life lived for others
is a life worthwhile.”*





“Merely complaining and talking is not enough. Enable people to do what is good for them.”

Antony Rasquinha
Chairman and Managing Director

Serving Humanity

These inspiring words truly reflect the spirit and essence of Electropneumatics and its founding Chairman and Managing Director, Mr. Antony Rasquinha. Electropneumatics recognises that in an evolving country like ours, where 42% of our people are malnourished, literacy rate is around 74% and a sizeable population lives below poverty line, there are countless opportunities to make a positive impact in the lives of our fellow citizens and the community, especially the underprivileged and disadvantaged. It is this strong personal belief that we have a fundamental responsibility, not just as individuals but as an industry, to work for the welfare of the community around us that has driven all our community service activities.

It all began way back in the early days of the company with a culture of taking care of employees and their families. Over the years, it has become part of the

Electropneumatics ethos. Our Chairman has built a rich legacy of caring and sharing that reflects in all our actions, decisions and our commitment towards society.

We cannot change the whole country or world, but we surely can start with our small world and societies around us by creating avenues and facilities for education, health care, skill generation, community empowerment, etc. And that is exactly what Electropneumatics has done by taking care of not just its employees and stakeholders but the community in and around it.

“Give a man a fish and you feed him for a day. Teach a man to fish and you feed him for a lifetime.” In keeping with this philosophy, all our initiatives aim at providing a better life through sustainable means for the community.

Key focus areas



Education and Skill Generation



Medical and Geriatric Care



Community Service





“Education is the most powerful weapon which you can use to change the world.”

Nelson Mandela

Education and Skill Generation

Electropneumatics recognises the power of education as the foundation of progress and development. Education fosters the ability to differentiate between right and wrong and the attitude of reason, besides providing livelihood skills. If we want our country to progress and develop, emphasis on education is essential.

Thus, Electropneumatics' first initiative was a school for the children of the company employees and the local community. The idea was to set-up a good educational institute to help those who cannot afford or did not have the opportunity to get a good education, and thus help them get a strong foundation with quality education. What a joy it is to see children of all strata of society grow into confident, well-turned out, capable young individuals.





Pleasant class atmosphere with well-trained teachers



Huge play area for outdoor sports and activities



Imparting computer literacy



Tiny tots having fun in class



Karate training session

Pius Memorial English Medium School

The Pius Memorial English Medium School was established in 2000. It is built on a hill over a 5 acre property and donated to the Sisters of Charity to manage and run. The school currently has classes from kindergarten up to standard X, with plans to extend till standard XII. More than 2000 students study in the school according to the guidelines of The Board of Secondary Education, Maharashtra state. In addition to the classroom syllabus, the

school provides opportunities in sports, dramatics, elocution, art and other extra-curricular activities. A holistic all-round education in academics and moral values is provided. Electropneumatics' employees have the option to educate their children in the school with the company paying the school fees. We also sponsor many local village children's education in this school.

City lad bags bronze at innovation awards

Uses Air In Train Suspension To Clean Bogies

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Pune: Imagine the interiors of a train being cleaned up by the train itself as it chugs along. City student Prabhukiran Jadhav has shown just how it can be done and the effort fetched him the prestigious bronze medal in the Innovation in Science Pursuit for Inspired Research (INSPIRE) awards ceremony on Wednesday.



Jadhav's project involved installing a pneumatic or air cylinder between the suspension springs, which can use the power of compressed air generated through the suspension and act as a vacuum cleaner.

Prabhukiran Jadhav's project of cleaning train interiors with the help of air generated through suspension below each bogie won him the bronze medal in the award instituted by the union Department of Science and Technology. Jadhav is a class IX student of Pius Memorial High School in Chakan. Jadhav's project was awarded the bronze medal from a selection of over 800 science projects from across the country.

ity could also be generated with this compressed air stored in a compressed battery," Jadhav told TOI. Speaking about the advantages of this technology, he said, "This technology provide a non-conventional source of energy — electricity or fuel is required, there is no need for manpower or skills for and it is a self-

Prabhukiran Jadhav, a student of this school, was awarded the bronze prize at the 'Science Pursuit for Inspired Research' in New Delhi.





Understanding alignment of parts



Practical guidance in conventional and CNC machining



Acquiring scrapping skills



Instruction in inspection



On-the-job welding training

Rasquinha-Don Bosco Technical Training Centre

The Rasquinha-Don Bosco Technical Training Centre is built with the intention of providing skills and thereby, a means of livelihood to tribals, school drop-outs and those who cannot afford a full-fledged education. The underlying purpose was to provide youngsters with employable skills so that they do not wastefully wander away their lives or engage in nefarious activities.

This technical and vocational training centre follows the Industrial Training Institute (ITI) syllabus and is duly recognised. Basic trade skills such as welding, machining, metal forming, automobile engineering,

and others are taught here. Spread over 1.5 acres of land, it houses a multi-skill building and a hostel donated by M/s Knorr-Bremse Global Care. The multi-skill building has conventional and CNC machines, welding equipment, testing facilities, and more on the ground floor. The first floor houses class rooms with teaching aids. Students coming from distant towns and villages are provided accommodation and food. The Centre is donated to the Bombay Salesian Society (Don Bosco priests), who are experts in running such institutes.





“A kind gesture can reach a wound that only compassion can heal.”

Steve Maraboli

Medical and Geriatric Care

Health care is a basic need of society. There are many clinics and hospitals, yet several people in India, especially the underprivileged, do not have easy and economical access to them. When in need of medical services, they do not know where to go and what to do. Realising this as a need in the village Rohkal, a dispensary is set-up to provide for the basic health care needs of the local people.

Another unfortunate reality of our society is that our elderly, especially those facing ongoing health challenges, often find themselves alone in their old age with no one to care for them. This initiated the construction of our Old Age Home where the elderly and those with physical and/or mental impairments receive long term care, thereby providing them with a quality life in their twilight years.



Pius Memorial Clinic



Spacious dining area



Sister caring for an elderly



A happy, contented inmate



Celebrating the 100th birthday of an inmate

Dulcine-Pius Memorial Home for the Aged

The Dulcine-Pius Memorial Home for the Aged is set in a beautiful locale among lush greenery, atop a hill on 5 acres of land. It was started in the year 2009. The building has 36 well-equipped rooms with attached bathrooms for 72 elderly people. It has recreational areas inside the building and lawns, walking areas, fountains, etc. in the compound. Electropneumatics has donated the Home for the Aged to The Sisters of Charity who take care of the residents with compassion, love and patience, making the place a home-away-from-home for the old who live there.

Pius Memorial Clinic

The Pius Memorial Clinic established in Rohkal village in the year 2004 is a clinic that provides free medical treatment to the locals of the area. This was set-up so that the locals can avail of good, reliable medical facilities close-by. A panel of experts comprising of reputed physicians and surgeons of diverse specialisation regularly visit the facility to address the needs of the community covering women, children and the elderly. It has an Outpatient department, a surgical ward for simple procedures and a small ward for short-term admission.





“We make a living by what we get, but we make a life by what we give.”

Winston Churchill

Community Service

The path of community service through different initiatives has enabled us to touch the lives of many people. Electropneumatics identifies key areas and invests efforts in providing facilities to serve the larger interest of the community. These include empowerment of women in rural areas, welfare of children and other community uplift schemes.





Women members of Rohkal village who are part of the NGO



Inauguration

Mahila Unnati Vikas Mandal

This women's self-employment scheme set-up in 2003 was started to provide the women of the village with a supplemental income to that of their husbands. The aim was to enable women to contribute to the welfare of their families and support their children's education. The unit consisted of a building with 25 sewing and embroidery machines, run by the women independently. It was constructed and equipped by

Electropneumatics and handed over to the women. They sustained the unit by sewing uniforms for schools and industries.

Having served its purpose of helping the village women, the sewing machines are now donated to Don Bosco and the facility converted to a community centre for women.



Lush green irrigated fields throughout the year



Smiling faces of farmers with their fresh produce

Lift Irrigation Project

The villagers of Rohkal could produce just one crop a year during the monsoons because of the scarcity of water during the remaining time of the year. This meant less income to the families and idle time which was sometimes spent in wasteful, undesirable activities. So, a pumping-irrigation system to supply

water to around 200 acres of dry land was put up in the middle of the farmland in 2006. A giant well, pumping station and pipeline network was established to irrigate the land so that farmers could produce three crops a year instead of just one.





Inauguration



Children enjoying in the park

Dulcine-Pius Memorial Park for Children

The Dulcine-Pius Memorial Park for children provides a much needed recreational area for families and children of the Rohkal area and neighbouring villages. The amusement park, adjacent to the Pune-Nashik highway on the banks of the river Bhama, at village Rohkal, has a garden and play equipment for children, maintained by us.



The Electropneumatics 'Tree of Life' reaches out to the community wherever there is a need. As we grow, our branches will spread out further to bring more meaning to the lives of others, especially the less fortunate.

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