

The institute's vision envisages developing ethical and socially responsible engineers who contribute to society and work in harmony with nature. Conforming to the vision, the institute encourages various bodies and clubs like IEEE student chapters, Robotics club, EWB(I), IE(I), and E-Cell to undertake activities in the neighbourhood aimed at improving their living.

EWB(I) Student chapter takes up projects like clean-and-green campus, deliver community service by conducting awareness drives to educate people on literacy, etc. In one instance, students stressed the need for a foot over-bridge near the college main gate and initiated its establishment. The student volunteers of IEEE/WIE take up social service activities such as donating to under privileged schools, and providing relief to natural calamity affected victims whenever needed. The students also host eye testing, blood donation and oral testing camps.

**IEEE Student Chapters:** There are a number of student chapters which encourage the students to learn and contribute to the society through awareness programs, projects etc. For instance IEEE external academia conducted technical program on *Internet of Things* and *Virtual Reality* for spreading knowledge and inculcating technical skills among school students. In view of the frequent occurrence of tragic electrical accidents, IEEE/PES conducted an awareness program on various electrical hazards for students of different schools.

**EWB (Engineers without Borders):** works with a mission to accelerate sustainable rural development, assist in protecting the country's natural resource base and promote responsible use of technology. Donations to Nachiketa Tapovan Orphanage, Need based surveys conducted at ZPHS, Govt High Schools, Brugula village and research based solutions are provided. The foot operated economical tap was fabricated to conserve 40% water. Fuel Brickets and Chulla from waste was designed and fabricated for rural cooking. Solar Fans with capacitors were assembled and fixed on the Traffic Police Booths at various junctions.

**IE(I) Institute of Engineers–India:** Is a multidisciplinary body with students from civil, electrical and instrumentation engineering. Awareness program are conducted for school and pre university students against the social evils like “Awareness Programme on Viral Spread of Drugs and Online Gaming”.

**Robotics Centre:** the Robotics Centre, Under ANVESHANA, provides opportunities to share knowledge and hone their skills at various state and national competitions. It has been instrumental in setting up Robotics Clubs at various other colleges. This is another step towards developing a constructive attitude in the students towards the task of nation-building and empowering them to become future leaders.

**Unnat Bharat Abhiyan:** under the aegis of UBA the institution has identified 5 villages. A student team identifies problems persisting in the villages and proposes solutions pertaining to the fields including but not limited to sanitation & cleanliness, education, skill development, agriculture, physical infrastructure, social and institutional infrastructure. The team promotes alternative and eco-friendly methods of farming like organic farming, alternative energy sources like biogas in the villages.

**Adsophos- Annual technical festival:** Students are invited from nearby schools and colleges to attend the festival where projects are displayed in Gulam Ahmed Hall.