

## **Vardhman Bharti Trust**

Wadhwan City, Dist. Surendranagar

As a responsible citizen, every successful person of this society should have his aim or at least think of returning some benefits what he got from the society.

With this idea in mind, the Trust started working for the deserving students who could not continue their quality education due to lack of Educational Institute in area. This is a organization run by volunteers who are sincere and well established professionals and who are interested to see that every bit of donations reach the needy and brilliant students, without which, they would have perished in the darkness of the society. To pull out our excellent intellects from the not fully formed area to flourish and go hand in hand with the main stream of nation building is the motto of this organization.

Vardhman Bharti Trust (VBT) established in 1969, as a registered charitable trust has been constantly motivated for the prosperity of rural society through the education. Dedicated industrialist, educationalist and enlightened citizen from Wadhwan city forms the core of Management. VBT always stands for national character building and gives full attention to tradition, culture and ideals with full awareness of modern scientific and technical development of this century and our march to the 21<sup>st</sup> century.

VBT is located at Wadhwan City, Taluka Head Quarter at about 6 Km, from Surendranagar and is situated on scenic banks of the river Bhogava on Surendranagar - Ahmedabad State Highway. The town has glorious historic and cultural heritage. The ancient princely city well known for temples, step wells and number of water ponds is surrounded by a monumental stone castle and architectural arched gates. Eminent poets, literate, freedom fighters and philosophers have bestowed an honorable status upon the city. A fast developing vast industrial belts, now on the banks of the river extending up to Surendranagar has geared up the developments process of this drought prone area and the aspiration of the people.

The supporting hands that strengthen the trust are all successful and well-settled professionals with ample of dedication to uplift their society. They are all volunteers working in a chain with full enthusiasm and interest.

Under the guidance of these people, VBT trust started its work to develop and foster excellence in the field of education

**Following Institutes are run by Vardhman Bharti Trust :**

<b>Sr No.</b>	<b>Name of Institute (Year of Establishment)</b>
1.	Smt. M. T. Doshi High School (1969)
2.	Smt. R. T. Doshi Higher Secondary School (1972)
3.	Smt. L. M. Sheth Primary School (1979)
4.	Smt. M. U. Sheth Sarvajanik Girls High School (1983)
5.	Nataliya Balmandir & Dr. Kamlaben Mahadevia Balbhavan (1989)
6.	Smt. S. R. Doshi Computer Centre (1989)
7.	Shri. M. P. Vora Commerce College (1993)
8.	Smt. M. K. Shah Balmandir & Smt. A. N. Shah Primary School (1997)
9.	C. U. Shah College of Engineering & Technology (1997)
10.	Smt. K. B. Shah (Vadi Vihar) Science College (1999)
11.	C. U. Shah College of MCA (1999)
12.	P. G. D. C. A. College (June 2002)
13.	Smt. S. R. Doshi & Smt. L. N. Doshi PTC College (2003)
14.	C. U. Shah College of Pharmacy & Research (2004)
15.	Shri B. V. Shah B. Ed. College (2005)
16.	C. U. Shah Technical Institute of Diploma Studies (2006)

In 1997, C. U. Shah College of Engineering & Technology (CCET) is established by the Vardhman Bharti Trust. The Institution is approved by All India Council for Technical Education (AICTE), and affiliated to Saurashtra University, Rajkot. The college is committed to provide opportunity and all other facilities that will help the students to grow physically strong, mentally sound and intellectually sharp.

The College campus is spread over 17 Acre on the cost of more than 30 crores, having eco-friendly environment located away from the hustle and bustle of crowded city.

#### SETTING NEW STANDARDS

It has been the constant aim of VBT to incorporate features of excellence in its campus. Every effort is made to improve the existing best practices in these fields. The Management and staff at CCET take great care to ensure that the Institute serves as an exemplary role model for other educational institutions across the state.

VBT has not only accommodated these features of excellence, but it has also added value to them by matching them with the expectations of the resident student community and the staff. CCET's position of excellence among educational institutions in Gujarat is primarily because of these unique features.

The Institute believes in providing its students' exposure to national experts through regular state and national conferences/symposia and workshops hosted on the campus. A wide choice of modern conference facilities has been meticulously planned and incorporated into the CCET campus.

### **Video Conferencing**

Video conferencing facility makes it easier to interact with faculty members as well as other industry experts across the country and abroad.

### **Smart Classroom**

Most of the classrooms are equipped with Smart Classrooms with array of hi-tech equipment enable faculty to conduct classes in such a manner that students can copy every available resource at the click of a button.

In this very special learning environment, multimedia projector, computer, and Large screen are available. All these are integrated using a handy touch panel, which enables the user to navigate between various options of display.

### **AN INSTITUTE PAR EXCELLENCE**

Students from a wide variety of social and cultural backgrounds live and study together in harmony at CCET and develop the personality required by the global industry. The Institute has facilities that are exceptional in every way. The environment-friendly green campus is home to a wealth of computing facilities and laboratories and architecturally striking buildings, where every need of both student and faculty is met. About, 1600 students, a fifth of them women, around 150 faculty and 30 administrative and technical staff live in comfort and work in a congenial atmosphere. The Institute runs six degree level programs and Two post graduate programs with the due approval of AICTE. The Post Graduate program in ME (CAD/CAM) is unique in the region of Saurashtra. The Institute is planning to start MBA program soon. Following programs are run in the campus of CCET.

<b>Name</b>	<b>No. of Seats</b>	<b>Duration</b>
Electro. & Commu. Engg.	60	4 Yrs.
Computer Engineering	90	4 Yrs.
Information Technology	60	4 Yrs.
Biomedical Engineering	60	4 Yrs.
Mechanical Engineering	60	4 Yrs.
Electrical & Electronics Engg.	60	4 Yrs.
M.C.A.	30	3 Yrs.
M.E. CAD/CAM	18	2 Yrs.

## **The Institute and Departments**

To create a dynamic environment that facilitates interaction and dialogue has always been the goal of VBT. To augment the learning resources and promote interdisciplinary research, VBT has consolidated Institute into six Departments. This helps synergistically in teaching learning and enables faculty to specialise in particular streams of subjects in tune with their interests.

## **Other Academic Initiatives**

VBT endorses Congruent and Emphatic Motivation Strategies such as rewards for teachers, recognising their research and academic excellence, and for students, recognising their superior academic performance.

The Open Door Policy of the management ensures transparency in administration and boosts the confidence of the staff and students.

Academic Advisory Committees ensure high standards for the academic programmes and also enrich the programmes with topics of current importance that suit the specific requirements of the industry and the society.

Quality Circles consisting of faculty members and student representatives meet periodically to tackle classroom-related issues, bringing out the best in the teachers and the students and ultimately enhancing the teaching-learning process.

## **Grooming Students**

Industrial Training gives exposure to students to be in tune with the industrial needs. Students undergo eight to twenty weeks of industrial training as part of their curriculum.

Active networks are formed by student chapters of ISTE, which help students in developing their professional skills.

Excellence in co-curricular and extra-curricular activities is encouraged among students to mould them into full-fledged personalities. Personalised counselling and parental care are made possible by the Class Coordinator Scheme, where each batch of students are assigned to individual faculty member, who gives personalised attention to each of them.

It is an article of faith at CCET to complement the academic component of the Institute and enhance the overall educational experience of students through a wide range of extra-curricular programmes, facilities, services and activities.

These events provide students and other members of the Institute exposure to a variety of social, cultural, intellectual, recreational opportunities and challenges.

Such experiences enrich the lives of students and help them to fulfil their potential. An exclusive students section headed by a Professor in Charge of Students Section plans and executes these activities.

Co-curricular and extracurricular activities are planned and executed through a number of committees of faculties and students' chapters of professional bodies. They are owned and managed by representatives of students and are monitored by the faculty in-charge.

### **Incentive for Students**

With the effort to assistance students, '**Amartya Siksha Yojana Policy**' has been put into action to cover-up students of CCET, where the 100% premium is rewarded by VBT. The policy is basically intended for covering expenses to be incurred after happening of the accidental contingency to the insured parent/guardian of the insured student child for continuation of the insured students education in respect of the covered course till completion of the course. In this scheme, 1076 students has been assured during 2006-07 and 1103 students has been assured during 2007-08. During year 2006-07, due to accidental death of Guardian of Mr. Rizvan Sipai, he has been rewarded by rupees one lac towards his educational fees.

### **Placement**

CCET has been a consistently improves its performance since several years in the list of campus placement records among private institutions in Gujarat. It is proud that its graduates are highly rated by employers from industry and commerce in the private and public sectors. Offering information, advice, guidance and support for job-seeking students is considered a primary responsibility at the Institute.

Placement cell of CCET organises campus interviews for pre-final and final year students with industries and business houses of repute from all over India.

It prepares students to face campus interviews confidently by arranging training in Aptitude Tests, Group Discussions and Technical and HR interviews through professional trainers and CCET alumni.

It facilitates industrial visit and in-plant training, arranged by the respective departments.

It help the each Departments in securing final semester projects for the students, where needed.

It promotes career counselling by organising guidance lectures by senior corporate personnel and, most importantly, by the immediately placed senior students.

Companies like Reliance, Infosys, Satyam, Wipro, Essar, etc., have recruited CCET students through the "Dream Offer" with packages of more than Rs.4,00,000 per annum.

We at VBT CAMPUS convey innovative technical education and encourage high patterns of discipline through our dedicated staff, which shall make our students technologically superior and ethically strong. Our mission is to educate students from all over Gujarat, including those from the local and rural areas, so that they become enlightened individuals, improving the living standards of their families, industry and society. We will provide individual attention, quality education and take care of character building to improve the quality of life of the human race.