

PULSE...The Newsletter

Vol.1, Part-I, January'14-February'15

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SHANTILAL SHAH ENGINEERING COLLEGE – BHAVNAGAR

Patron: Dr. M. G. Bhatt

CONTENTS

- PRINCIPAL'S DESK
- VISION AND MISSION
- NEWS FLASH
- FACULTY INFORMATION:
 - > ELECT
 - ≻ EC
 - > GENERAL
 - ➢ IC
 - ≻ IT
 - PROD
- INDUSTRIAL
 TRAININGS &
 SEMINARS
- EXTRA CURRICULAR
 ACTIVITIES
 - > COLLEGE
 - > CULTURAL
 - > NCC
 - > NSS
 - > SPORTS

Editorial Board: Prof. J. K. Nathani

Prof. A. A. Pandya

Siddharth Trivedi (8th Elect. Engg.)

Urvish Shah (8th Elect. Engg.)

Dhruvin Dave (6th EC Engg.)



Principal's Desk



Dear SSEC family members,

It gives me great pleasure to formally launch the first edition of college newsletter – PULSE. It is sincerely hoped that as the name suggests, PULSE will be instrumental in displaying the minutest of activities being undertaken in the college and it will serve as an interface to the outside world.

We are indebted to hon'ble Shri Pradeepsinh Gohil, Chairman, BoG for motivating us to bring out this newsletter.

I appreciate the efforts put in by faculty members and students in bringing out this maiden publication.

With best wishes,

Dr. M. G. Bhatt

Departments with Their HoDs

- ♦ APPLIED MECHANICS> M.V.BHATTI
- **CIVIL ENGG.**
 - H.M.GANDHI
- **ELECTRICAL ENGG.**
 - M.C.CHUDASAMA
- ELECTRONICS &
 COMMUNICATION ENGG.
 S.B.PARMAR
- GENERAL
 - > J.K.NATHANI
- INSTRUMENTATION & CONTROL ENGG.

> M.R.JANI

- INFORMATION & TECHNOLOGY ENGG.
 - B.V.BUDDHDEV
- ♦ MECHANICAL ENGG.
 ▶ T.I.KATHAWALA
- ◆ PRODUCTION ENGG.> H.S.TRIVEDI

Vision

"To emerge as a leading technological institute,

Striving continuously for excellence and growth."

Mission

"To offer need based technical programs to provide services

To meet the changing expectations of the society and industry."

News Flash...

- 1. Under the TEQIP-II of GoI, besides other developments the modernization of laboratories is underway in a big way.
 - a) Met lab software procured as an additional tool for students.
 - b) To meet with the regular power supply failures, DG set procured.
 - c) New Physics Lab being established.
 - d) Plan for creation of Earthquake Engg. Lab under Applied Mechanics Department.
- Voters' Day 2015 celebrated on 24/01/2015 by taking "Voters' Pledge" by students and staff members to uphold the democratic traditions of our country.



3. Republic Day celebrated with pomp and show with the hoisting of the national flag, cultural programs and felicitations of students and staff for achieving excellence through presentation of books – which imbibe moral and social values.



 Drawing competition held on the Gandhi Nirman Day on 30/01/2015 on the subject of "Gandhiji and Cleanliness".

Academic Excellence through TEQIP-II

Technical Education Quality Improvement Program (TEQIP-II) is awarded to the college by MHRD, GoI. Under the program, up-gradation of laboratories, library and faculty development through need-based training in advanced technological fields is being implemented to increase the employability of students. Under this project, the college activities are being guided and monitored by BoG under the dynamic chairmanship of Shri Pradeepsinh Gohil. The project shall run till October 2016.

• Electrical Engg. Department:-

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
1	Dr. M. C. Chudasama	Financial Management	GEC Rajkot
		Karmyogi Residential Training	Junagadh
2	Prof. A. M. Upadhyay	Karmyogi Residential Training	Junagadh
		Conclave on electrical science	IIT,Chandkheda
		N.B.A. Accreditation Training	Hyderabad
3	Prof. V. G. Bhuva	Karmyogi Residential Training Junagadh	
		Planning, Organizing, Implementing and Evaluating Projects	NITTR,Bhopal
4	Prof. J. M. Nimavat	Karmyogi Residential Training	Junagadh
		Effective Core Teaching Skill	BPTI,Bhavnagar
5	Prof. M. D. Solanki	Karmyogi Residential Training	Junagadh
6	Prof. J. B. Sarvaiya	Karmyogi Residential Training	Junagadh
7	Prof. J. K. Parikh	Karmyogi Residential Training	Junagadh
8	Prof. K. R. Patel	Karmyogi Residential Training	Junagadh

• Electronics and Communication Engg. Department:-

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
1	Prof. S B Parmar	Leadership Exposure	IIT Kanpur
		Karmyogi Residential Training for Quality Improvement Program in Technical Education	Junagadh
		Quality initiative in technical Education	ESE Hyderabad
		World summit on accreditation	WOSA-14,New Delhi
		Managing Multiple Perspective in Institutional Development program for engineering College Gujarat, TEQIP-II	IIM, Ahmedabad
		Workshop On Applications Of Remote Sensing To Archaeological Investigations	IIT, Gandhinagar
2	Dr. M P Patel	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Junagadh
		Workshop On Applications Of Remote Sensing To Archaeological	IIT, Gandhinagar

		Investigations	
		Computational Methods in	IIT,
		Engineering using MATLAB	Gandhinagar
3	Prof. K R Trivedi	Karmyogi Residential Training for	Junagadh
		Quality Improvement Program in	
		Technical Education	
		Computational Methods in	IIT,
		Engineering using MATLAB	Gandhinagar
4	Prof. B S Joshi	Karmyogi Residential Training for	Gandhinagar
		Quality Improvement Program in	
		Technical Education	
5	Prof. N B Gohil	Computational Methods in	IIT,
		Engineering using MATLAB	Gandhinagar
		Core Industry oriented Automation	SSEC,
		(Tatvamasi Automation)	Bhavnagar
		Conclave on Electrical science	
			Gandhinagar
		Karmyogi Residential Training for	Junagadh
		Quality Improvement Program in Technical Education	
6	Prof. D G Jani	Karmyogi Residential Training for	Gandhinagar
0		Quality Improvement Program in	
		Technical Education	
		Computational Methods in	IIT,
		Engineering using MATLAB	Gandhinagar
		Induction Programme Phase-I	NITTTR,
			Ahmedabad
		Advanced Digital Communication	Parul
			Polytechnic
			Institute,
			Baroda
		Mobile communication and	Parul
		computing	Polytechnic
			Institute , Baroda
7	Prof. R K Vala	Karmuagi Dagidantial Training for	
		Karmyogi Residential Training for Quality Improvement Program in	Gandhinagar
		Technical Education	
		Core teaching skill	BPTI,
			Bhavnagar
		Core Industry oriented Automation	SSEC,
		(Tatvamasi Automation)	Bhavnagar
8	Prof. J M Bhut	Karmyogi Residential Training for	Gandhinagar
		Quality Improvement Program in	
		Technical Education	
		Core teaching skill	BPTI,
			Bhavnagar
9	Prof. P B Parmar	Karmayogi Residential Training for	Gandhinagar
		Quality Improvement Programme in	
1.0		technical Education	
10	Prof. S G Chudasama	Karmayogi Residential Training for	Junagadh
		Quality Improvement Programme in	
11	Drof A W Donbig	technical Education	Junagedh
11	Prof. A V Ponkia	Karmayogi Residential Training for	Junagadh

		Quality Improvement Programme in technical Education	
12	Prof. A N Devani	Karmayogi Residential Training for Quality Improvement Programme in technical Education	Gandhinagar
		Design and Innovations	IIT, Gandhinagar

• General Department:-

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
01	Prof. J K Nathani	Geotechnical Investigations for Structural Engineering	IIT-Gandhinagar
02	Prof. T J Patel	Karmayogi Residential Training for Quality Improvement Programme in technical Education	Gandhinagar
		Fundamentals of sociolinguistics	IIT, Roorkee
03	Prof. Davang Rangani	Fundamentals of sociolinguistics	IIT, Roorkee
		Karmayogi Residential Training for Quality Improvement Programme in technical Education	Gandhinagar
04	Prof. D K Katariya	Mathematical Modeling in Science & Technology	SVNIT, Surat
05	Prof. S H Bhatt	Karmayogi Residential Training for Quality Improvement Programme in technical Education	Gandhinagar
06	Prof. K G Khatsuriya	Mechanics of Physics	IIT, Kanpur
		Significance of Education	VFE, Panchgini
		Karmayogi Residential Training for Quality Improvement Programme in technical Education	Junagadh
07	Prof. P H Lakhani	Karmayogi Residential Training for Quality Improvement Programme in technical Education	Junagadh
		Mechanics in Physics	IIT, Kanpur
08	Prof. Hem Bhatt	Karmayogi Residential Training for Quality Improvement Programme in technical Education	Junagadh
		Mechanics in Physics	IIT, Kanpur
09	Prof. D N Vaishnav	Art of Abstract Writing and poster Designing	IIT, Gandhinagar
		International conference on method of Aesthetic & Genres in English Communication	Dehradun, Uttarakhand

• Instrumentation & Control Engg. Department:-

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
1	Prof. P N Patel	Karmyogi Residential training program for quality improvement	Junagadh
2	Prof. H J Dave	Karmyogi Residential training program for quality improvement	Junagadh
		Core teaching skill. NITTR	BPTI, Bhavnagar
3	Prof. M R Jani	Karmyogi Residential training program for quality improvement	Junagadh
		Quality initiatives in technical & higher education Insts. NBA	ESCI, Hydrabad
4	Prof. M M Sharma	Karmyogi Residential training program for quality improvement	Junagadh
		Accreditation & Academic audit.	RCTI, Ahmedabad
5	Prof. H M Kariya	Karmyogi Residential training program for quality improvement	Junagadh
6	Prof. M S Khokhar	Karmyogi Residential training program for quality improvement	Junagadh
		Core teaching skill. NITTR	BPTI, Bhavnagar
7	Prof. T V Shah	Quality initiatives in technical & higher education Insts. NBA	ESCI, Hydrabad
		Karmyogi Residential training program for quality improvement	Gandhinagar
8	Prof. M A Bandi	Karmyogi Residential training program for quality improvement	Gandhinagar

• Information and Technology Engg. Department:-

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
1	Dr. C S Thaker	Poster Designing	IIT Gandhinagar
		Researchers Ferret Confeb'14	IIT, Gandhinagar
		Research Conclave	IIT, Gandhinagar
		Communication	IIT, Gandhinagar
2	Prof. T R. Parmar	Programming Technical Education	Gandhinagar
3	Prof. V D Parmar	Programming Technical Education	Gandhinagar
		Method In Engg. Using MATLAB	IIT, Gandhinagar
4	Prof. A D Meniya	Programming Technical Education	Gandhinagar
5	Prof. K N Chotai	Programming Technical Education	Gandhinagar
6	Prof. N P Desai	Programming Technical Education	Gandhinagar
		Faculty Training	NITTTR, Bhopal
7	Prof. PURVI RAMANUJ	Poster Designing	IIT, Gandhinagar
		Researchers Ferret Confeb'14	IIT, Gandhinagar

Sr. No.	Name of Faculty	Name of STTP/ Workshop attended/ Organized	Venue
1	Dr. H S Trivedi	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Preranadham, Junagadh
2	Prof. M J Vora	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Preranadham, Junagadh
		Quality Initiative in Technical & Higher Educational Institute.	Eng. Staff College of India, Hyderabad.
3	Prof. V A Parikh	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Preranadham, Junagadh
		Project Management	BVM, V V Nagar
		Workshop on ICT Infrastructure Toward A Digital Network	IIT, Gandhinagar
		Mechanical & Material Science	IIT, Gandhinagar
4	Prof. M D Vadhvani	Manufacturing Process Modeling & Simulation	Birla Vishvakarma Mahavidyalaya (Engineering College)
		Art of Abstract Writing and Poster Designing	IIT Gandhinagar
		Karmyogi Residential Training for Quality Improvement Program in Technical Education	Gandhinagar
5	Prof. N P Nirmal	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Gandhinagar
		Mordent Optimization Techniques in Engineering Applications (MOTEA)	SVNIT, Surat
6	Prof. J P Acharya	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Gandhinagar
7	Prof. M J Bhatt	Karmyogi Residential Training for Quality Improvement Program in Technical Education	Gandhinagar
		National Symposium at KCG, Ahmedabhad	KCG, Ahmedabad

• Production Engg. Department:-

* Electrical Engg. Department:-



• Electrical Department arranged an industrial visit at Wanakbori Thermal Power Plant on 26th March 2014. Prof. Jaimini Nimavat and Prof. Jaydipsinh Parmar accompanied the students. They have been taught about the power generation, machines used in a power plant, their functions, importance of control system, etc.

Information & Technology Engg. Department:-



Students attendig a Seminar in the college

COMMUNICATION:-

A one Day Workshop On "Core Industry Oriented Automation" With Tatvamasi Automation Collaborated With Automation And Control System was organized on 23/04/2014 by EC Department under the guidance of Prof. N.B. Gohil and Prof. A. N. Devani



Quiz competition on Networking was held at EC Department on 29/03/2014 with Bascom Bridge Education Pvt. Ltd.

Industrial visit to Airport Authority Of India (AAI) Bhavnagar Airport was arranged on 27/03/2014 for 6th Sem. Students. Prof. N.B. Gohil and Prof. M. K. Vala accompanied the students.

An Expert Lecture Entitled "Scope of EC Students in Government PSU Sectors and How to prepare for this" was held on 11/04/2014 with Expert Mr. Harsh Tripathi (Manager-Electronics at AAI Bhavnagar Airport) for 6th and 8th Sem. students. Prof. N.B. Gohil and Prof. M. K. Vala coordinated.

Industrial visit at GSPC Power Plant, Pipavav was held on 02/05/2014 for 6th and 8th Sem. Students. Visit for First Year Students was held on 23/08/2014 to Shri Shah K. L. Institute for the Deaf and to K K School for the Blind.

Students have celebrated "Teachers' Day" on 5/9/2014. Also closing ceremony along with certificate distribution for the Best Teacher was held.

Production Engineering:-



On 20th February, 2014 Department had organized Industrial visit to Supar Cast Casting Pvt. Ltd. at GIDC, Chitra, and Bhavnagar. All 132 students of 6th Semester with two faculty members Prof. V A Parikh and Prof. N P Nirmal attended.



Prof. V. A. Parikh and Prof. J. P. Archanaconducted a seminar and presentationfor3rdsem.Students.

*** General Department:-**

• Guest Lectures:-

General Department arranged an expert lecture on "Developing Effective Communication Skills"



By Mr. Rajendra Joshi from Concepts EduServ Pvt. Ltd, Ahmedabad on March 5, 2014. Mr. Joshi shared information about Flint, an Android App for language learning. The students were provided free access to the app for improving their English language skills.

Department arranged General an expert sessions on "Business Etiquettes" and "Building Intellectual and Emotional Intelligence" Prof. bv Prashant Saxena on September 10, 2014 for final year B.E. students. Prof. Saxena enlightened the students on the expectations of corporate world from today's engineering graduates and answered their questions. More than 130 students attended the session.

• Scope Dell Laboratory:-

A Digital English Language Laboratory has been set-up in the College recently. Besides, imparting training for Soft Skills development, it will prepare students to take SCOPE examination. It will also benefit the interested students for taking practice sessions for improving their communication skills.

• NCC Activities:-

The college has applied for a NCC unit. However, till this unit is established the students are encouraged to participate in training program organized by NCC. Prof. G. V. Dihora and Shri K. T. Chavda are guiding NCC activities in this college.

College Activities:-

• Open House-2014:-



Principal with sineor faculty observing activities.



Students of PED participated with innovative ideas at "Open House".

Tree Plantation:-



Sr. Faculty with students participated in tree plantation activity on 26th January, 2014.



Students participated in tree plantation activity on 26th January, 2014.

Cultural Activities:-

*** Youth Festival:-**

Following students participated in XITIJ-2014 Youth Festival. There were five categories of events in this festival. The list of category-wise winners is given bellow.

• Fine Arts:-

Sr. No.	Name of Students	Branch	Event	Zonal Rank	Interzonal Rank
1	Gohil Mukesh	6 th IT	Cartooning	1	1
			Poster Making	1	1
2	Barad Jaydip	5 th Prod.	On The Spot	1	2
			Painting		
			Collage	1	2
			Clay Modeling	1	2
3	Kumbhani Divya	5 th IT	Rangoli	_	_
4	Dave Dhruvin	5 th E.C.	Add Making	1	_

• Literature:-

Sr. No.	Name of Students	Branch	Event	Zonal Rank	Interzonal Rank
1	Vaghela Aakash	7 th Elect.	Quiz	2	3
2	Chaudhari Jay	5 th Mech.	Quiz	2	3
3	Jadav Mehul	5 th Civil	Quiz	2	3
4	Nayar Vaishakh	5 th Prod.	Debate	-	-
5	Sahitya Shweta	7 th IT	Elocution, Debate	-	-

• Theatre:-

Sr. No.	Name of Students	Branch	Event	Zonal Rank	Interzonal Rank
1	Trivedi	7 th Elect.	Skit	-	-
	Siddharth		Mime	-	-
			One Act Play	-	-
			Add Making	1	-
2	Bhayani Payal	7 th Civil	Skit	-	-
			Mime	-	-
			One Act Play	-	-
			Add Making	1	-
3	Rajyaguru Keyur	7 th Prod.	Skit	-	-
			Mime	-	-
			One Act Play	-	-
4	Parmar Sameer	7 th IC	Skit	-	-
			Mime	-	-

			One Act Play		-
5	Joshi Dipan	7 th Mech.	Skit		-
			Mime		-
			One Act Play		-
			Add Making	1	-
6	Mer Utsav	5 th IT	Skit		-
			Mime		-
			One Act Play		-
			Mimicry		-
7	Suthar Vivek	5 th Civil	Skit		-
			Mime		-
			One Act Play		-
8	Parmar Hitesh	3 rd IT	One Act Play		-
9	Nair Anjali	3 rd Mech.	One Act Play		-

• Music:-

Sr.	Name of	Branch	Event	Zonal Rank	Interzonal
No.	Students	7th Flast	New Deveneeter	1	Rank
1	Shah Urvish	7 th Elect.	Non-Percussion	1	- 1
			Folk Orchestra	_	1
			Add Making	1	-
			Group Song(Indian)	-	-
2	Pandya Ruchit	7 th Prod.	Percussion	1	-
			Folk Orchestra	1	1
			Add Making	1	-
3	Jethawa Kishan	7 th Mech.	Folk Orchestra	1	1
			Group Song(Indian)	-	-
4	Vyas Mirali	5th Mech.	Light Vocal	-	-
			Classical Vocal	-	-
			Group Song(Indian)	-	-
			Folk Orchestra	1	1
5	Joshi Priyanka	5 th Civil	Group Song(Indian)	-	-
			Folk Orchestra	1	1
6	Khuman Payal	3 rd IT	Group Song(Indian)		-
			Folk Orchestra	1	1
7	Samudre Ketan	3 rd E.C.	Group Song(Indian)		-
			Folk Orchestra	1	1
8	Sanghvi Hardik	7 th Prod.	Folk Orchestra	1	1
9	Sahi Vikram	7 th Mech.	Western Solo		-
			Group	1	-
			Song(Western)		
10	Shrimali Chirag	7 th Civil	Group	1	-
			Song(Western)		
11	Tiwari Abhishek	7 th E.C.	Group	1	-
			Song(Western)		
12	Solanki Bipin	7 th E.C.	Group	1	-
			Song(Western)		
13	Makwana Rushil	7 th Mech.	Group	1	-
			Song(Western)		

14	Vaidya Sanjiv	5 th E.C.	Group	1	
			Song(Western)		

• Dance:-

Sr.	Name of	Branch	Event	Zonal Rank	Interzonal
No.	Students				Rank
1	Panchal Palak	5 th Civil	Folk Dance		-
2	Makwana Mansi	3 rd IT	Folk Dance		-
3	Baflipara	3 rd Prod.	Folk Dance		-
	Akshay		Folk Orchestra	1	1
4	Jadeja Nehalba	3 rd civil	Folk Dance		-
5	Randhanpura	5 th Prod.	Folk Dance		-
	Karishma				
6	Rathod Bansari	5 th Prod.	Folk Dance		-
7	Oza Nikhil	7 th Prod.	Folk Dance		-
8	Valu Kishor	3 rd Mech.	Folk Dance		-
9	Lakhani Chintan	3rd Civil	Folk Dance		-
10	Bhadiyadra	5 th Civil	Folk Dance		
	Arpit				
11	Tarapada	3 rd E.C.	Folk Dance		-
	Shrusti				
12	Patidar Kalpit	5 th E.C.	Folk Dance		-
13	Dave Meeti	3 rd E.C.	Classical Dance	1	3



Our College became Runners-up at GTU's Zonal Level XITIJ-2014 Youth Festival which was hosted by L.D.C.E. Ahmedabad. College won in 12 Events and all these winners participated for Inter-zone competition.



Our College became runners-up at Inter Zonal Level competition of GTU in which 500 Colleges Participated. College students won in 9 events from 12 events participated.

Pride Of Our College:-

• After completion of Inter-Zone Youth Festival, the students of our college represented GTU at WEST-Zone Competition held at Ajmer which is a part of national event. Out f 5.5 lakh students In GTU, it is a privilege to note that from 37 students representing GTU, as much as 10 students were from our college.



• List of students who participeted in West-Zone Competition showing events with results achieved:

Sr.	Students Name	Branch	Event Name	Rank
No.				
1	Gohil Mukesh	5 th IT	Cartooning	1
			On The Spot Painting	_
2	Baflipara Akshay	3 rd Prod	Folk Dance	3
			Folk Orchestra	_
3	Palak Panchal	5 th Civil	Folk Dance	3
			Folk Orchestra	_
4	Makwana Mansi	3 rd IT	Folk Dance	3
5	Urvish Shah	7 th Elect	Folk Orchestra	_
			One Act Play	_
6	Jethwa Kishan	7 th Mech	Folk Orchestra	_
7	Barad Jaydeep	5 th Prod	Collage	_
			Clay Modeling	_
8	Sahi Vikram	7 th Mech	Group Song(Indian)	_
			Group Song(Western)	_
			Western Solo	_
			Quiz	_
9	Vaghela Akash	7 th Elect	Quiz	_
10	Jadav Mehul	5 th Civil	Quiz	_

*** NSS Activities:-**

An N.S.S. Unit has been established in the College from this academic year with an initial strength of 50 students under GTU guidance. Prof. J. K. Nathani is coordinating the activities as Program Officer with Prof. V. A. Parikh and Prof. P. H. Lakhani as Assistant Program Officers.

• Workshop on fire safety:

Workshop on fire Safety and Rescue Operation with live demonstration was organized by Fire and Safety Wing of the Bhavnagar Municipal Corporation on 22nd July 2014 in the college. The live demonstration created awareness and need of precautions to be taken before the fire fight rescue team arrives on the accident site.



• Independence Day Celebration:

As a part of the 68th Independence Day Celebration on 15th August, 2014, the flag hoisting ceremony was arranged in the college campus. The tricolor was hoisted by the Hon'ble Principal with the chanting of the national anthem. On the occasion, Prof. M. G. Bhatt conveyed Independence Day greetings to the gathering. As Gujarat Government was celebrating first fortnight of the month of August as women-empowerment fortnight, a program was arranged on this day on the theme of mahila sashaktikaran which means Mahila Shakti (Power), Sanskruti (Culture) and Unnati (Prosperity).



• Social Awareness Camp:

To make the students of BE Semester-I aware about their social responsibilities, they were taken to K. L. Institute for the Deaf and K. K. Blind School, Bhavnagar from 21-08-2014 to 23-8-2014. Nearly 600 students visited these institutes and interacted with blind and deaf & dumb children. Many students were astonished to visualize the type of work these physically challenged children can do for the society.





• Blood Donation Camp:

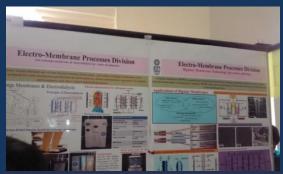
On the request of Sir T. Hospital Blood Bank, Bhavnagar to meet its emergency requirements, Voluntary Blood Donation Camp was organized at this college on 9th September, 2014. With overwhelming response 93 units of blood donated, the students have set nice examples of humanitarian services.



• Visit to CSMCRI, Bhavnagar:

As a part ofcelebrating72nd foundation day of CSIR, its parent organization (Central Salt and Marine Chemicals Research Institute, Bhavnagar) had organized an exhibition with an aim of sparking scientific temper and creating awareness amongst the school/college students. Nearly 156 students of different disciplines from our college visited CSMCRI, Bhavnagar on 26th September 2014 and got knowledge on working model of brackish water desalination RO plant as well as use of bio-diesel, algae, carbon dioxide capture and utilization etc.





PULSE... The Newsletter...SSEC, Bhavnagar

• Cleanliness Camp:

Under the "Swachh Bharat Abhiyan" a one day cleanliness camp was arranged in the college campus on 27th September 2014. All the faculty members, staff and students (300 Nos.) collectively participated in this cleanliness drive. Under this drive hostel block cleaning competition, class room and laboratory cleaning, poster making competition etc activities were undertaken. In this program, all faculty/staff members of the college participated whole-heartedly



• Tree Plantation Program :

In addition to tree plantation program arranged on 15th August 2014, tree plantation activities were under taken by different departments during the month of August and September. Many trees were planted in front of the main building by the staff and students.



Sports Activities:-

The college encourages the students to participate in various sports events under GTU Sports activities. Besides this, the college celebrates sports week every year, wherein Chess, Badminton, Table-Tennis, Kho-Kho, Cross Country and athletics events are held. This year the boys and girls Kho-Kho teams have won I/II prizes in GTU Youth Festival.



Boys and Girls team of Kho-Kho with team manager Prof. M. V. Chauhan

* Forth-coming Events:-

- 1.Voluntary Blood Donation Camp......24 Feb-2015
- 2. Open House-2015...... 26-27 Feb-2015
- 3. Thalassemia Blood Test..... 03-04 March-2015
- 4.Alumni Association Meet.....15 March-2015
- 5. Sports Week.....02-09 April-2015
- 6.Technical Events-2015.....08-09 April-2015
- 7.Annual Day Function-2015.....10 April-2015