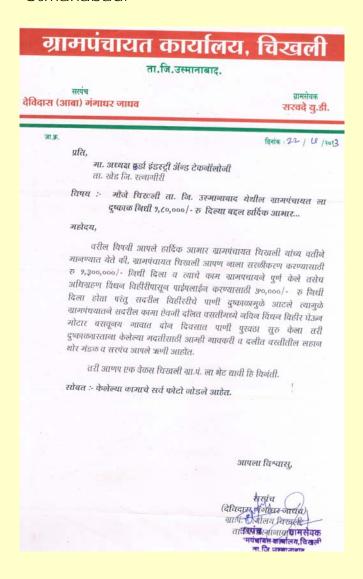
# **GIT Social Responsibility**

This year Maharshtra facing the drought. Many people migrated due to the scarcity of water. To support drought affected area all GIT Staff contributed their one-day salary. The following work was completed from this contribution for relief of drought affected village from Dist Osmanabad.









PAGE 2 SYNERGY

# IIT Workshop @ GIT

### "Engineering Thermodynamics" workshop for teaching Staff

The second workshop conducted by IIT Bombay in year 2012-13 was "Engineering Thermodynamics". The duration of the workshop is 2 weeks (10 working days.) It began on Tuesday 11th Dec at 09:00 hrs and end at 18:00 hrs on Friday 21st Dec 2012 with a day break on Sunday 16th Dec only. This workshop is only for the Mechanical, Chemical & Civil Departments teaching staff of GIT.

#### "Aakash Android Application Programming" Workshop for Students.

The third workshop conducted by IIT Bombay in year 2012-13 was "Aakash Android Application Programming" held in 23<sup>rd</sup> to 24<sup>th</sup> February 2013 to 24<sup>th</sup> February 2013 & 2<sup>nd</sup> March 2013 to 3<sup>rd</sup> March 2013. This workshop is only for the students of all discipline in GIT.

The content of the workshop was Introduction of Android, Setting up Eclipse for Android Software Development, Android Building Blocks, Layouts and Ul Control, Android Application Resources, Introduction to Animation and Graphics, Data Storage, Web Application Development, Publishing your Application.

From our college 262 students of Information Technology, Computer & Electronics & Telecommunication discipline has participated in this workshop.

SYNERGY PAGE 3

## **Shodh 2013- Regional Level Technical Festival**

**Shodh -2013**, Regional Level Technical Festival was organized at GIT between 21st – 22nd, March 2013. The **Objective of this Event**: To Enhance Technical Knowledge of students, to provide platform to students to expose their talent. To develop overall personality of the students and to enhance Team work.

The Inauguration Function was on 21st March 2013 between 10.00-11.00 am at GIT Auditorium. Mr. S. E. Kulkarni, Manager- O&M Power Division, Thermax Ltd., Pune, was the chief Guest for the function. On this occasion, Principal Dr. D. B.Laata, Shodh 2K13 Convener Prof. S. S. Gajmal, Mr. Hrishikesh Mehendale, Co-Founder and CEO, MeGo Technologies Private Limited Pune, Mr. V. N. Raju Gharda Chemicals Ltd., Lote all Staff coordinators and students were present.







PAGE 4 SYNERGY

#### I-Cube 2013

I-cube is the national level technical symposium. Computer Engineering Department is the first who have started Era of Technical Festival in GIT. Every year we got tremendous response for the Icube from the students of eminent colleges all over India; it provides an opportunity to the students to participate in celebration of knowledge. It is an umbrella of 14 events, providing the platform to prove technical, nontechnical and sport abilities of students.



# Spring 2013

The Mechanical engineering department organised student fest calles Spring 2013. many Engineering, Medical, Agriculture colleges from nearby areas participated in this techfest.





SYNERGY PAGE 5

# **Glimpses of Synergy-Students Annual Fest 2013**













PAGE 6 SYNERGY

#### **Best Handwriting Competition**

The central Library organized on January 19<sup>th</sup>, 2013 Best Handwriting Competition for Students and Staff. The followings are the winners of this competition.

Group: Students				
	Marathi		English	
1st	Rane Madhuri C.	1st	Pawar Rajashri A.	
2 <sup>nd</sup>	Ambre Poonam A.	2 <sup>nd</sup>	Kadam Pallavi C.	
3 <sup>rd</sup>	Chandanshive Supriya S.	3rd	Batale Pratiksha S.	
Consolation Prizes		Consolation Prizes		
C-1	Bhelsaikar Sharvari S.	C-1	Avhad Satkar S.	
C-2	Bhagwat Kalyani G.	C-2	Ingawale Prajakta M.	
C-3	Hodage Vinayak S.	C-3	Ingawale Pritam K.	
Group: GIT Staffs				
	Marathi		English	
<b>1</b> st	Mr. Vipul Shirgaonkar	1st	Mrs. Pratibha Patil	
2 <sup>nd</sup>	Miss. Rupali Salunkhe	2 <sup>nd</sup>	Miss Pallavi Kalokhe	
3 <sup>rd</sup>	Miss Ash wini Shinde	3rd	Mr. Vikram Shinde	
	Consolation Prizes		Consolation Prizes	
C-1	Miss Kimaya Bapat	C-1	Miss. Kranti Gajmal	

# Forthcoming Events

The following workshop is proposed on following schedules:

Two-Week ISTE Workshop on Database Management Systems, under the National mission on Education through ICT, MHRD, Govt. of India on May 21<sup>st</sup>- May 31<sup>st</sup>, 2013.

**Department of Electronics and Telecommunication organized "A** workshop on homemade Solar Coker" on February 9<sup>th</sup>, 2013.



SYNERGY PAGE 7

# E-Journals Subscribed by Central Library for Academic Year 2013

#### GE GHARDA FOUNDATION

**Gharda Institute of Technology** 



Central Library & Information Resource Center (CLIRC)
Online Journals/Databases

Advancing Technology for Humanity	IEEE- All Society Periodicals E Package (ASPP) (145 e-Journals	
ASCE AMERICAN SOCIETY OF CIVIL ENGINEERS	ASCE e journals Package (33 e-Journals) (2011 )	
	Springer- Electrical and Electronics and Computer Science Engineering (134 e-Journals)	
Springer Springer	Springer- Mechanical Engineering (46 e- Journals)	
ScienceDirect	Elsevier- Engineering + Computer Science (275 journals)- Science Direct	
J-Gate The e-Journal Galeway	J-GATE engineering and Technology (JET)- 4700 Indexed, free full text1700	
Access Engineering	Mc-Graw Hill Access Engineering Library	
INTERNATIONAL	ASTM DIGITAL LIBRARY (DL) - Online dictionary of Engineering Science and Technology, Electrical and Electronics, Engineering Mechanical Engineering, Civil, Metallurgical, Petroleum, Instrumentation- ASTM DL (DIGITAL LIBRARY OVER 1700 E-BOOK and OVER 13,000 JOURNALS ARTICLES	

# National Service Scheme (NSS) Annual Camp

This year Annual camp was organized in village Mani Tal. Khed. Dist.Ratnagiri on March 4<sup>th</sup> to 10<sup>th</sup>, 2013. The camp was inaugurated by Mr.Mukund Kande (Chiplun) Prof. Sachin Latkar, Prof. Sudesh Ayare, Mr. Sanjay Bole, Sandeep Phepade, Sarpanch and Grampanchayat members are present.

In this camp NSS volunteers built small water Dam, Cleaning of Mani Viilage and Temple, also give the lectures in Primary Schools of Mani Village. For this NSS camp get a good support from Mani village people and participated every activity with NSS volunteers.



PAGE 8 SYNERGY

# **Conference/Journal Paper Publication**

- **Dr. D. B. Laata** Published Book "Lata, D. B. (2012). <u>Investigation of dual fuel diesel engine with hydrogen and LPG fuel</u>: Dual Fuel Diesel engine with hydrogen and LPG as Secondary Fuel, LAP Lambert Academic Publishing (2012-07-06), ISBN: 978-3-659-15025-8"
- **Dr. D. B. Laata** Published a Journal Paper "Lata DB, Misra, A., Medhekar S., (2012). Effect of addition of hydrogen and LPG on the performance and emissions of a dual fuel diesel engine. International Journal of Hydrogen Energy 37, 6084 6096. (Impact Factor 4.05)." URL: <a href="http://www.sciencedirect.com/science/article/pii/S0360319912000614">http://www.sciencedirect.com/science/article/pii/S0360319912000614</a>
- **Prof. G.M. Kadam and Prof. A.K. Mangore** Published paper on "Failure Recovery Using RSWF Algo For Advanced Reservation in Optical Grid", International Journal (CSIT),Vol 2, Number 6. URL: <a href="http://airccse.org/journal/cseij/current2012.html">http://airccse.org/journal/cseij/current2012.html</a>
- **Prof. A.R. Chinchwade, Prof. Rajkumar B. Pawar,Prof. M. A. Khandake,** Published paper on "A Comparative Study Of Advanced Reservation Algorithms In Optical Grid", International Journal of Engineering Research & Technology (IJERT) Vol. 2 Issue 3, March 2013 ISSN: 2278-0181.
- **Prof. M. A. Mohite** Presented a paper on "Improving Performance of Micro strip Patch Antenna Using Artificial Magnetic Ground Planes" on March-2013 at International, Conference organized by J. D. College of Engineering, Nagpur
- **Prof. M. A. Mohite** Presented a paper on "Improving Performance of Micro strip Patch Antenna Using Artificial Magnetic Ground Planes" on March-2013 at International, Conference organized by DCOE, Aurangabad.
- **Prof. K. P. Rane** Presented a paper on "Study of Digital Watermarking using SVD Algorithm" on Feb-2013, at National Conference organized by R. C. Patel Institute of Technology (*RCPIT*), Shirpur
- **Prof. K. P. Rane** Presented a paper on "A Novel Approach towards Digital Watermarking using SVD Algorithm" on March-2013 at International Conference organized by, J. D. College of Engineering, Nagpur
- **Prof. (Mrs) R.S. Kulkarni,** Published paper in International conference on Advance in Engineering and Technology at Indore, MP having Title "Effect of arching on passive earth pressure for rigid Arching wall" and ISBN No: 978-93-81693-88-8 (Feb-2013)
- **Prof. S.S. Nandgaonkar,** Presented conference paper on "Intelligent transport system and road safety-a study" in international conference ICETE 2013 held at I. I. Magdum College of Engineering. Iavsingpur

#### **Contact Us**

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