



# THE Gardi TIMES

time to step ahead...

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## Fortunate Liability



**GUJARAT TECHNOLOGICAL UNIVERSITY**

(Established Under Gujarat Act No.: 20 of 2007)

ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

GTU/CTE Gurukul/2016/ 5132

Date: 23/06/2016

GTU's post graduate centre for Technology Education has been designated the status of iGLOBE (IUCEE Gurukuls for Learning and outcomes based education).

The primary role of the Gurukul in an institution is to provide an ecosystem for faculty development in a manner that will directly contribute to enhance students' learning experience. The mission of the Gurukul is to guide and mentor its faculty in improving their teaching and learning methods, in implementing outcomes based education and in conducting engineering education research.

We express our heart felt gratitude and we are extremely proud that Dr. Siddharth Jadeja, Executive Director, B.H. Gardi College of Engineering and Technology has acquired the post of CONVENER in core committee formed for iGLOBE under the directives of Dr. Rahul Gajjar, Honorable Vice Chancellor, GTU.

Hereby, we would like to mention extravagantly that all other core committee members belong to GTU and only one member i.e. our respected Director is from a particular college affiliated to GTU.

Gujarat Technological University's Post Graduate Center for Technology Education has initiated IUCEE Gurukuls for Learning and Outcomes Based Education (iGLOBE) program which aims to address the vital need for institutions to develop self-reliance towards achieving excellence in engineering education. The Indo Universal Collaboration for Engineering Education (IUCEE) will facilitate these Gurukuls (i.e. Centers for Excellence) which will be modelled as a blend of the Centers for Engineering Education and Centers for Teaching and Learning around the world.

GTU's Post Graduate Centre for Technology Education has been designated the status of iGLOBE (IUCEE Gurukul for Learning and Outcomes Based Education) and further with the directives of Dr. Rajul Gajjar, Hon. VC, GTU, Core Committee is formed for IUCEE Gurukuls for Learning and Outcomes Based Education (iGLOBE) program are as under:

Sr. No	Name	Designation	Role on the Core Committee
1	Dr. Rajul Gajjar	I/C Vice Chancellor, GTU	Chairperson
2	Dr. N. M. Bhatt	Dean, GTU	Hon. Director
3	Dr. Dilip Ahir	Associate Dean, GTU	Convener
4	Dr. Manish Ranchh	Associate Professor, GTU	
5	Dr. Siddharth Jadeja	Executive Director, BHGCET	Co-Convener
6	Mr. Karamjit Bihola	Assistant Professor, GTU	
7	Ms. Krutika Raval	Assistant Professor, GTU	Coordinator
8	Ms. Hema Rajput	Research Assistant, GTU	
9	Ms. Tosha Shukla	Assistant Professor, GTU	
10	Ms. Jignasha Acharya	Assistant Professor, GTU	

I/c Registrar

Winners of : ICT Enabled University Award E-India - 2009 ❖ Manthan Award - 2009 ❖ GESIA Award - 2011  
❖ Digital Learning WES - 2011 Award ❖ AIMS International Innovative University Award - 2013

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# International Yoga Day 2016 Celebration

Under the visionary Leadership of Hon. Prime Minister Shri Narendrabhai Modi, 21st June has been declared as INTERNATIONAL YOGA DAY. Yoga has not been limited and restricted to any community, religion, area, nation, society or any individual economy, but today the entire world has accepted and started practicing yoga.

Trainers instructed the students



regarding the yoga; they were itself the yoga instructors of the session. Not only the students but also the faculties actively took part in the training session conducted in campus of Gardi vidyapath.

The purpose of this training was to show changes in the body that can contribute to, or reverse, what is described as sub healthy state. This is a state in which

the individual does not present in the symptoms of disease.

Yoga is a physical, mental and spiritual



practice which originated in ancient India.

The INTERNATIONAL YOGA DAY

was celebrated on 21st June. This was the great opportunity to take in the value of discipline. Students got the chance to know how yoga embodies unity of mind

and body. The students of BH GARDI COLLEGE OF ENGINEERING AND





# Gateway to Confidence

**K**um M.H. Gardi School of Management had organized two days Workshop "Gateway to Confidence" on 13th & 14th June, 2016. The main aim behind this Workshop is to enhance student's confidence through various confidence building activities, sessions & games.

In this workshop various sessions & activities were organized like:

1. Listening Skill
2. Chinese Whispering Game
3. How to write



4. business letter
5. Story Telling game
6. Read between the lines
7. Attitude building
8. How to prepare PPT

9. What Next

10. GMAT Exam. More than 50 students of Class 12th from different schools of Rajkot

& K a l a w a d h a d enthusiastically taken part and learned how to gain confidence, how to behave formally, attitude building, how to remove fear, how to improve listening Skills & Acquired managerial skills.

They were very happy during the workshop and learned a lot at the end of Workshop their fear for coming on stage had almost gone and they all shared very positive feedbacks. All participants

are awarded with certificate of participation & GMAT exam top scorers are awarded with Certificate of Achievers.





# Educating the future

**G**ardi vidyapith a renowned institute of saurashtra region known for the activities of educating the society and uplifting the standards. Following the same every year the institute imparts the knowledge for educating and guiding the youngsters, students of 12th and graduation.

This year on 24th may, 2016 Kum.



M.H. Gardi School of Management organized seminars on "what next" for the students of 12th and graduation who appeared in the examinations respectively. The purpose of the seminar was to guide them for the selecting the better career and provide them career counseling. In the first



half of the day this seminar was at kalawad where more than 80 students with parents came to get the understanding about various career options and on the same day in the second half in Rajkot at hemu gadhavi hall more than 150 students along with parents came to know their career path. Dr. Vishal Khasgiwala, Director KMHGSM, was the resource person guided the students very nicely and answered various career related questions raised by the students in the question answer session with nice examples and reality figures and facts. The whole arrangement was supported well by the staff members of KMHGSM.





# Field Training

The Integrated MBA-3rd sem. students of Kum. M.H. Gardi School of Management are on the task for field Training as part of their curriculum in which they got so many



*We Know Your Taste !!*

information, excitement, challenges and new exposure. The students Rathod Shivangi, Nikita Goswami, Budhdhdev Vasav (Rajkot branch) Vaghela Digvijay, Makadiya Mayank (Surat branch) Raithatha Kausha and



Hirva Trivedi (Baroda branch) are working as internship in Hyfun foods

ltd. also received the stipend of rs. 7000/- for 1 month. The Hyfun foods are making French Fries, AlooTikki, Burger patty etc. The other students Shah Chintan and Gohil Sunil joined Parin furniture. Here they are getting training of how to handle the human resource and how to sell the product in market. And



Pancholi Falguni joined Tara Jewellers under the guidance of Kailashsir (Regional sales Head) and she is doing market research on Jewellery segment.

## PROJECT DETAILS OF MAM-6 STUDENTS

"Balaji Wafers Pvt. Ltd."




GOHEL NISHIT S.

"Jyoti CNC Pvt. Ltd."




PARMAR MUKESH D.

"Poojara Telecom Pvt. Ltd."




RAITHATHA RUCHI D.

"Pelican Rotoflex Pvt. Ltd."




RATHOD JINAL U.

"Gopal Namkeen Pvt. Ltd."




VAGHELA PALLAVI D.

"Ambuja Cement Pvt. Ltd."




VALA NIRAVKUMAR P.

"Tilara's KTM"




VALA PRASHANTKUMAR A.

Conti... from page 2 International Yoga Day 2016...

TECHNOLOGY with the faculty performed yoga between 15th June to 21st June. Different yoga postures like Taadaasan, Vrikshaasan, vrajaasan, shavaasan etc. Prayers were recited before and after the program.

Our trainers guided us the importance and benefits of yoga. They also gave instructions about specific postures



for specific disease. This was very beneficiary information for today's

### Yoga Essay Competition winners at institute:

- 1st: Shubham S. Soni
- 2nd: Zeel Budhbhatti
- 3rd: Shivam Raval



youth as their tiring and hectic schedules.

We are thankful to our Hon. Prime Minister Shri Narendrabhai Modi, for giving an opportunity for colleges to celebrate "INTERNATIONAL YOGA DAY". The colleges are also thankful to GTU for the yoga training within the colleges.



# Faculty Development Program on Design Engineering - A Collaborative Approach

B.H. Gardi College of Engineering & Technology (BHG CET) plays a vital role not only for its' students' development but also for faculties' knowledge advancement & their professional development. BHG CET has once again proved its essence of excellence by conducting a Faculty development program on Design Engineering during 15-17 June 2016. Under the leadership of Dr. Siddharth Jadeja, Executive Director, BHG CET and Dr. Amit Sata, Professor & Head - Mechanical Engineering Department, the FDP team achieved the success mark by commendably training the faculties of BHG CET and Maharashtra Institute of Technology (MIT)-Alandi, Pune.

The 3 Day program was conducted during 15 to 17 June, 2016 at BHG CET Campus. Three faculties from MIT Pune had specially participated in the FDP to get an idea about the execution part of the Design Engineering (DE) subject. They have recently introduced the Design Engineering subject in their 1st

Enlightening the event with Deep Pragatya



Semester curriculum and they desired to become trained on various aspects related to implementation of the Design Thinking methodology for solving various real life problems.

BHG CET's various departments' faculties, who had been trained in DE at various GTU workshops, provided their collaborative efforts to conduct the FDP in a smooth manner. The team behind the flawless execution involved Prof. Jatin Ambasana, Prof. Monika Shah, Prof. Hitesh Parmar, Prof. Dharmesh Bhalodia & Prof. Nidhi Chandarana.

**The topics covered in the FDP are as following:**

- AEIOU Framework & Observation Exercise
- Empathy Mapping & Ideation Canvas
- Prior Art Search
- Product Development Canvas
- Learning Needs Matrix
- Prototyping /Dirty Mock-ups

FDP comprised of various sessions daily like Learning (inputs from the experts), Practicing

## MIT Participant's Feedback

**Prof. Abhijit Malge** faculty from MIT - Alandi, Pune has given valuable feedback. He is very much satisfied with content and the way of delivery of the different concepts like Empathy Mapping, Ideation concept, AEIOU, Observation techniques etc. After attending the FDP, He is very much clear about the execution the Design Thinking concepts. He is confident about the further delivery of concepts to train students & felt very much thankful and satisfied with efforts applied by the BHG CET FDP Team.



Participants representing their Canvases





Design Engineering Faculty Development Program Team along with the Participants



Participants representing their Prototypes

(Hands-on session) and Exhibiting (Presentation & Evaluation). Each day participants had to learn some new concept, understand it well and apply it to a particular User (Canteen User Theme selected by the groups). On the first day participants learned how to conduct observation exercise though applying AEIOU observation framework under the guidance of Prof. Jatin Amsana. At the end of the day all the teams also presented their AEIOU sheets.

During the second day participants



Participants representing their Prototypes



Participants actively involved in Canvas preparation

were trained by Prof. Monika Shah for writing meaningful stories to map

### BHGCET Participant's Feedback

**Prof. Yamini Champaneri** faculty from B.H. Gardi College of Engineering & Technology, Rajkot expresses that the content covered is very much helpful to execute the DE subject during the current semesters.

She mentioned that many of her concepts had been cleared during these 3 days. She felt whole heartedly thankful for this kind of collaborative effort undertaken by the institute.



their empathy well with their users



Participants receiving the comments for their Canvases



Participants receiving the comments for their Canvases

using Empathy Mapping Canvas.

They also learned how to arrive on a productive idea using Ideation Canvas. This day also consisted of knowing about the session of Prior Art Search (Searching for patents related



to their product) delivered by Prof. Hitesh Parmar & Prof. Nidhi Chandarana. During this day the participants also learned about the Product Development Canvas for representing the innovative ideas about their product.

On third day Prof. Dharmesh Bhalodia explained how the students should prioritize their learning requirements using the Learning Needs Matrix. The teams also materialized their ideas in form of simple models

which would better represent the visualizations of their proposed product.

The participant faculties were contented with the execution of the FDP and also were confident enough to carry out the DE subject implementation in the forthcoming academic terms.



# Inauguration of Centre

*Objective: To impart skill among the*



Industrial and Academics leaders at BHGCET

Lighting of Lamp by Industry Delegates



The Department of Mechanical Engineering has inaugurated the Centre for Skill Enhancement on April 22nd, 2016 at B H Gardi College of Engineering & Technology, Rajkot. It is always expected that students should be developed in three domains: Knowledge, Skill and Attitude. The faculties are transferring knowledge as per syllabus designed by GTU; Attitude is build up by encouraging students to participate in different technical and non-technical events. The Skill domain is so far untouched by all major institutes, Department of Mechanical Engineering has initiated to work towards the Skill enhancement.

The faculties of Department of Mechanical Engineering have interacted with 70+ industries to identify the need for industry and skill required in the various areas. It is observed that 90+ skills are required in Manufacturing, Design and Thermal areas.

The function was graced by presences of Directors and Experts from various industries. It was honoured to have Mr

Inauguration of Centre for Skill Enhancement





# for Skill Enhancement

*students for their betterment of career.*

Darshan Patel, Managing Director of Jivan Jyot mould works, Mr Philip Gajera, Managing Director of Acumen Chemical Pvt. Ltd., Ms Mayuri Tanjariya, HR (Admin) of Angle Pump Pvt. Ltd., Mr Sanjay Vambhaliya, Director of New Super Engineers Works, Mr Jayant Joshi, Director of Rajkot Heat treatment, Mr Arvind Manavar, Chairmen of Shakti Bio Fuel and Managing Director of Radhey Group of Industries, Mr Samir Bhalodiya, Managing Director of Shakti Bio Fuel, Mr Kalpesh Kulkarni and Mr Akashay Munjarvala, Lead auditor of TUV Rheyland, Mr Atul Patel, Director of Atul Machine Tools, Mr A M Parmar, QC Manager of Stern Testing & Consultancy Pvt. Ltd., Mr Chintan Gajera, Director of I-Tech NDT Lab, Mr. Mukesh Devmurari, Director of Achive Technocast, Ms Rubina Ahele, HR (Admin) of Gautam Technocast, Mr Hareesh Dobariya, Managing Director of Primseal Straps Pvt. Ltd., Mr Abhijit Prajapati, Technical Manager of Marshal Trading Company at B H Gardi College of Engineering & Technology.

Mr Ramesh Vora, Chief Managing Director of Robin Precision Tools Pvt. Ltd. has said that students have to run with the time and needed to set their goal for their career.

Mr Nilkanth Jani, Regional Director of Centre for Entrepreneur Development has said that it is necessary to do work with positive attitude. The attitude of students towards work plays a role in their progress.

Mr Mukesh Panchasra, Director of Rupkala Engineers Pvt. Ltd. has said that enjoy your work and be honest about it. The people get succeed who learn it.



Welcoming of guest by Department of Mechanical Engineering

Words of Wisdom and inspiration during inauguration of Centre for Skill Enhancement





# Industrial Visit to HI-Bond Cement along with Visit to Old Age Home

Department of Electrical Engineering arranged an industrial visit for the students of 7th semester lead by Prof. Ankit Ruapareliya, Prof. Rakesh Vasani and Prof. Pushparajsinh Jadeja at HI-Bond Cement, Gomta on 22nd & 23rd of June 2016. Hi-Bond cement is one of the lead manufacturers of cement.

Visit started with the welcome speech of Mr. V.N.Shah, HR Executive. He

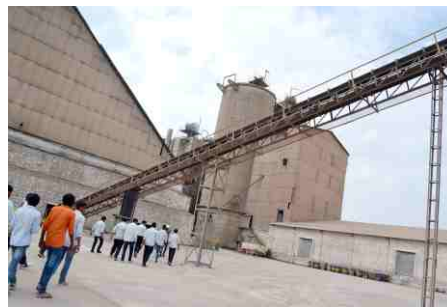


Happy Moments...



Attentive Learners

gave brief idea about the company's profile and vision and mission of the company. He also explained the rules and regulation of company that employees are following for the better



Towards next Unit

was explained and demonstrated to students by the engineers of plant. Then students were taken to the control room and panel room of plant where they came to know about the



Learning from learned

operation of plant and control of electrical equipments which are there in the plant. Students had also visited packing plant where cement was tested and then after packed in the



Moments of Affection

operation of the company.

After that students were taken to the raw material storage room to get brief idea about the raw materials used for manufacturing of the cement. Further the various processes carried out on raw materials like mixing of different materials, drying, crushing; heating



Token of Love



Token of Love

bags.

At last students had also visited Old Age Home "MAVTAR" to share and know the difficulties of the senior citizens living over there. The main aim to visit this old age home was to help and give happiness to the senior citizens of that place and for that students has raised the fund of 3700 Rs and donated to the old age home, "MAVTAR" on behalf of the Gardi Vidyapith family.



# Standard Penetration Test

**AIM:** The main aim of standard penetration test is to provide information on the geotechnical engineering properties of soil.

## PURPOSE:

- SPT test is performed and the final purpose of the test is to collect the undisturbed sample of the certain level soil.
- The great merit of the test and the main reason for its widespread use is that it is simple and inexpensive.

## PROCEDURE:

- The test uses a thick-walled sample tube, with an outside diameter of 50.8 mm and an inside diameter of 35 mm, and a length of around 650 mm.
- This is driven into the ground at the bottom of a borehole by blows from a slide hammer with a mass of 63.5 kg (140 lb) falling through a distance of 760 mm (30 in).
- The sample tube is driven 150 mm into the ground and then the number of blows needed for the tube to penetrate each 150 mm.
- Needed blows are put into the standard formula and it is required to correct the no. blows with the help of correction formula.

## OUTCOME:

- The final outcome of this test was got desired sample with zero correction.
- Through this we had

idea of soil structure. (Divy Banuguriya)

**EXTRA ACTIVITY:** We had also conducted one extra survey at B. H. Gardi College.



Achieving Excellence Together

performed few other require laboratory test like.

1. sieve analysis
2. relative density test
3. permeability test

**FEEDBACK:** Following are the feedback which is given by the participated student.

1. From this practical we can get undisturbed soil sample. (Bhimani Abhisek)
2. From this experiment we can get

1. Clay with gravel particles at behind civil building.
2. Clay with silt particles at canteen.
3. By hand analysis rough felt sample containing clay particles at civil building.
4. Silt with gravel at behind MBA building.

**WORKSHOP CONDUCTED BY:** Prof. NATASHA SAGAR.

**REPORT SUBMITTED BY:** Student coordinator DHARMIK RATHOD.



Teaching turning today's Learners into Tomorrow's Leaders



# Mobile Computing Big Day Activity

## Familiar with widgets

was "Familiar with Widgets". The activity duration was of 1 hour. In this

An event was organized by MCA department as a part of Big Day Activity for Mobile Computing. It was coordinated by Prof. Mitra Aashra on 20th June, 2016. Activity



Active learning process



Presentation Given by Students



Discussion with class



activity students were suppose to download 5 applications from Google playstore in their android mobile phone and then list out their names, usage and the widgets which are used in that application. The benefits from this activity were to increase analyzing skills and get an idea where which kinds of widgets are used. And after that students gave presentation.

- Shah Priyal (MCA sem-5)

## Thanks to SEMrush

Our department takes a huge pride in having enthusiastic and energetic faculties such as Prof. Kapil Shukla who has made numerous efforts in making the department what it is today amongst many of his Contribution one being bringing the tool for students to use.

Prof Kapil Shukla came to know about SEMrush Search Engine Optimization (SEO) tool during one week industrial training at Eyuva Technologies.

SEMrush is a powerful and versatile competitive intelligence suite for online marketing, from SEO and PPC to social media and video advertising research.

During communication SEMrush Company shown its interest to help Students of MCA Semester - 5, B H Gardi College of Engineering &



Technology by proving Pro Account(1 Month) to each and GURU account to Prof. Kapil Shukla (6 Months).

We are really thankful to SEMrsuh

Company for its noble help which allow our students to get hands on industrial experience in field of SEO.



Special thanks to Elena Serova, Jr. Marketing Specialist, SEMrush for her support & prompt reply on our request.

**Link : <https://www.semrush.com>**


Sr. No	Type of Account	Price / Month	Accounts	Month	Total Price (\$)	Total Price (INR)
1	Pro Account	\$69.95	80	1	5,596	3,80,278.70
2	Guru Account	\$149.95	1	6	8,99.7	61,139.52
Total Price :					6495.7	4,41,418.22





# Industrial Training Programme

To utilize the summer vacation efficiently and to have a substantial learning experience from the Industry as per their standard, B. H. Gardi college of Engineering and Technology had arranged the industrial training programme for their Faculty members.

Under this program every faculty members were eager to take training from reputed IT companies and gain current trends in Technical knowledge.

Company Name	Eyuva Technologies	
Faculty Name	Prof. Kapil Shukla	
Duration	23-05-2016 to 28-05-2016	
Domain	Search Engine Optimization (SEO)	
Technical Knowledge gain	<ul style="list-style-type: none"> <li>To understand the use of SemRush web analytical tool for SEO and apply it.</li> <li>To learn basic fundamentals of SEO</li> <li>To Learn how to plan SEO strategies</li> <li>To explore SEOmoz tools</li> <li>To explore "Earn while Learn" using blogger</li> <li>To explore SEO profiler tools.</li> <li>To explore Open Link Profiler tools.</li> <li>To learn about live case studies and able to prepare effective SEO plan</li> </ul>	

Company Name	Misha Technologies Pvt. Ltd. (Surat)	
Faculty Name	Prof. Ajay Ardehana	
Duration	23-05-2016 to 28-05-2016	
Domain	ASP .Net	
Technical Knowledge gain	<ul style="list-style-type: none"> <li>Insert, Update, and Delete operations with MS SQL server using MVC Architecture.</li> </ul>	

Company Name	Keshav Infotech	
Faculty Name	Prof. Mitra Ashara	
Duration	13-06-2016 to 18-06-2016	
Domain	Android	
Technical Knowledge gain	<ul style="list-style-type: none"> <li>How to prepare Client requirements documents and prepare client requirements document of two android application for the client</li> <li>Advanced concepts of Android.</li> <li>Learn how to prepare Test Cases and do Testing for Application and website.</li> </ul>	

Company Name	Ikraft	
Faculty Name	Prof. Homera Duranin	
Duration	01-06-2016 to 07-06-2016	
Domain	Advanced Java	
Technical Knowledge gain	<ul style="list-style-type: none"> <li>Framework of Spring</li> <li>Hibernate</li> <li>JSF</li> <li>MVC</li> </ul>	



# Online Course: Materials Science: 10 Things Every Engineer Should Know

**OBJECTIVE:** To enhance the knowledge of every subject in depth by advance learning methods.

**INTRODUCTION:** Department of Mechanical Engineering always believe learn the subject with advance learning methods to enhance the knowledge of every subject, so the students of 4th semester get opportunity to learn online course on coursera.org site named "Materials Science: 10 things every engineer should know" which was conducted by Dr. James Shackelford, University of California, Davis and also get guidance of Prof. Priyank Zaveri and Prof. Dhruv Patel.

**OUTCOME:**

Get knowledge beyond their syllabus, so students become fundamentally sound.

**FEEDBACK FROM STUDENTS:**

"It was great experience through all content we can easily understand the theory as well as practical application of offered topic." - Manish Budhvani

"The platform gaining the knowledge beyond the class is given by the Coursera as an educational website was a new learning experience." - Mitesh Trivedi



Learning session conducted by Dr. James Shackelford



Busy with quiz session after learning the lesson

## Faculty Achievement

**Dr. Vishal Khasgiwala**, Professor & Director, Kum. M.H. Gradi School of Management is invited by Lincoln University College, Malaysia for taking workshop on Applied research and Data analysis through SPSS for faculties & Know your ability through Psychometric test for international students on 27 & 28th July 2016.

During Malaysia visit he will discuss for student & faculty exchange program also he will be visiting University of Singapore. His paper on "Effect of flip classroom in the students learning" has been selected in International Conference on economic Education & Entrepreneurship, Indonesia and will

be presenting the paper on 30<sup>th</sup> July 2016. We Gardi Family will give congratulation for the same.





# Faculty-Student Achievement

*"The best teacher is a one who learns everyday."*

But in 21st century the best teacher is one who connect the student to modern technology.

Ms. Nidhi Chandarana from civil Engineering Department has successfully completed a course name "Basic 3D animation using Blender" This online course was conducted between 18 February - 14 April 2016.



It is privilege of department that she enhances her knowledge and distributes it to student.

Mr. Mukesh J. Keshvani has recently competed Ph. D in Physics subject under the guidance of Prof. D.G. Kuberkar at Physics Department, Saurashtra University, Rajkot, Gujarat.



During his Ph. D work he has published five international paper and 12 national papers in reputed journals.

He has also got one international best poster and three national best poster awards during his research work.

## STUDENT ACHIEVEMENT - MNC PLACEMENT

Heartiest congratulations to our student Nikita Makwana for being Placed as a Designer Specindia, Ahmedabad with the package ff 1.8lacs. We wish her all the luck and prosperitY.



## Placement for SIP/Module Project 2015-17

Student Name	Company Name	Company logos
Malani Jyoti	Raj Bank	
Kothari Chandani	Parin Furniture	
Padashala Parita	R.N.S.B.	
Sakariya Isha	Gopal Namkeen	
Pujara Vishva	Gopal Namkeen	
Gajipara Meet	Marshal Trading	
Liya Charmi	Ashapura Minchen	
Sidhdhapara Ayushi	NJ Finance - Rajkot	
Unadkat Krupa	Kunal Construction – Rajkot	
Trambaliya Darshit	Balaji Wafers	
Jhala Yashraj	Falcon Pump	
Makvana Darshana	Jyoti CNC	
Paramar Pooja	RCC Bank	
Dalsaniya Kina	Sterling Hospital	
Bharmal Fatema	Shiv Hyundai	
Jakotara Ravi	Gujarat Heavy Chemical Ltd.	
Vyas Dipti	Jyoti CNC	
Solanki Kaushik	Rajhans Metals Pvt. Ltd.	
Kapasi Hushen	Jyoti CNC	
Gohil Diksha	Navanagar Co-operative Bank – Jamnagar	
Harsoda Savan	Kadvani Forge Ltd.	
Sakariya Jayesh	Benito Ceramic	
Paramar Monika	Rajoo Engineers Limited	
Parasara Gulshana	Hero Agro Plast Pvt. Ltd.	
Unagar Dhara	Hero Agro Plast Pvt. Ltd.	
Dipti Vyas	Jyoti CNC	
Vadher Jaypal	Jivrajani TVS	
Daksha Rathod	Pelican Pvt. Ltd.	

Editor : Dr. Siddharth Jadeja  
Co-ordinator : Hiral Ganatra

For any suggestion or queries, mail @ garditimes\_sub@gardividypath.ac.in

# KSC at Gardividypith

engrossed in interaction with the students regarding introduction

**AIM:**

- To share and commemorate the glimpses of the various branches of engineering
- To develop the ideology of determining their interest of field
- To bridge gap between schooling and college
- To provide glimpses of work carried out in engineering

The departments were keen and



enthusiastic while delivering to the seedlings of different school who visited gardividypith with ray of hope that helps them to enter into the rainbow world of Engineering disciplines.

- The KSC module includes the



different activities like Compass surveying, theodolite centering and leveling and quantity estimating.

- The 15-20 minutes session was



and scope of civil engineering.

- The rest 40- 45 minutes session was activities explanation and functioning by the students on different instruments.

**OUTCOME:**

- Student enjoyed the session of compass surveying,
- They keenly measured the different angles of central civil department garden area.

## Glimpses of KSC @ CSE/IT Department



Prof. Jatin Ambasana guiding students on how to use Scratch for creating Animations



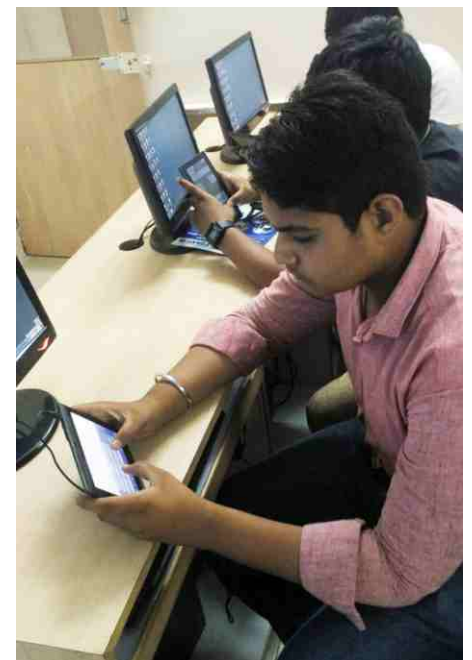
A student preparing his animation in Scratch



Prof. PriyankaRaval guiding an enthusiast while he his showing his work on Scratch



Students creatively learning "Programming concepts" using Scratch.



Students executing the Tablet based exercises

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