time to step ahead...



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The Gardi Times

CO-ORDINATOR: MRS. KIRAN SUHEL SHAH Year: 5 | Issue: 55 | Page: 16 | SEPTEMBER 2017

realivily is The Root of Entrepreneursk

OBJECTIVE: To provide guidance on how to become an entrepreneur to students and to make them aware on Identification of Business Opportunity & Support and financial assistance from the Government to set up a new enterprise.

"Entrepreneurship Awareness Program" was successfully arranged for the students of B. H. Gardi College of Engineering and Technology under the guidance of Prof. V. H. Oza. The expert session was delivered by Mr. Sandip Patel, Assistant Project Leader (Inc.) for Entrepreneurship Development (Government of Gujarat organization). He reconfirmed the growth of entrepreneurship development. He carried out an idea which involved of creating business by the smallest ideas revolving around us on our daily basis. The session which was carried out by the legend mostly evolved around the setup of an industry and how it can be further carried i.e. from brainstorming - field study - actual concept government permissions are taken. It also focuses on the concept that entrepreneur can make the business out of waste and seeing to the world of reverse engineering. In future we should mainly focus on the concept of making best from the waste we have today.

OUTCOME: Hence it was a healthy session which carried out the students attending it mainly achieved the scenario of thinking "OUTSIDE THE BOX CONCEPT" to become an entrepreneur.









Email Etiquettes

In the age of the Internet, you might find yourself clicking "reply," typing up a quick response, and hitting "send" without giving so much as a thought about what you've just written. But experts agree that your e-mail behavior has the potential to sabotage your reputation both personally and professionally.

rof. Deval Gadara conducted the seminar on "Email Etiquettes" on 8th August 2017 for the students of 3rd semester in the Department of CE/IT students. Approximately 100 student participated actively. The main aim of this seminar was to convey the





various etiquettes of email writing. Following points were

- What are the things require to taken care while writing an email to various recipient.
- What are the formal informal rules need to specify at the time of writing an email.
- Various formation and structure of mailing The outcome of the session: student must be able to explore various etiquettes and writing skills in their own email writing and communication channel.

Workshop on Cyber Law and **Basic of Cyber Security**

Cyber security is the body of technologies, processes and practices designed to protect networks, computers, programs and data from attack, damage or unauthorized access.

he Workshop was held for all new coming engineering organized under Bridge Course 1st August, mentored by Prof. H. H. Suthar. The





workshop covered various topics like basic knowledge of Cyber security, what are the requirements, how to protect you data in devices like mobile-computer, how to protect yourself from social media, various case study, online threat, live attack, how to secure Gmail, etc. The outcome of this workshop was to make the student understand the various threats and how to secure themselves from those real time issues.

Computer Graphics Quiz -

Quick Reply

"The more you know, the more you realize you know nothing." - Socrates

omputer Graphics Quiz was organized by the Department of Information and Technology for 5th semester students to check the knowledge. It was conducted on 3rd August 2017. All the 5th semester IT





student took the advantage. The activity was MCQ based quizzing exercise where students would be judged based on their technical knowledge for the subject and based on timing effectiveness. The session was conducted by Prof. Priyanka Raval. Outcome of this session was that Students should be able to recollect their classroom knowledge within prescribed time and with that students should be able to connect the given clues with their knowledge.

Understanding Bloom's Taxonomy

"Understanding Bloom's Taxonomy" was organized for all the 1st year engineering students under Bridge course on 4th August 2017. The session was conducted by Prof. Priyanka Raval. There were various activities like:

- Ice breaking
- Cognitive domain maths puzzle solving
- Re-arranging Match-sticks to change Fish Swimming Direction
- Logical reasoning and comprehensive activity and video watching related to psychomotor domain.

The purpose to organized this session was "to promote higher forms of thinking in education, such as analysing and evaluating concepts, processes procedures, and principles, rather than just remembering facts."







Conti... page 4



Conti... from page 3 Bloom's Taxonomy..

















Placement News: 2018 Batch (CE/IT/MCA Department)



MIHIR MARU

Trainee Software

Tatysoft, Ahmedabad



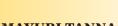


BHARGAV ABOTI

Trainee Software (CE)

Tatysoft, Ahmedabad





Trainee Software

Tatysoft, Ahmedabad





(CE)



DIVYESH BADRAKIYA

Software Developer - PHP (CE)

Intuz



Trainee Software Developer (MCA)

Hyperlink Infosystem Pvt. Ltd.









odoo

Outdoorsy Orientation of New Comers

₹ tarting college can cause much anxiety in the heart of a new college student because of all the unknowns-"What should my major be? Will I make any friends? How will I find all of my classes? Whom do I ask if I have a question?" New student orientation programs were designed in BHGCET to guide students in answering all of these questions. Prior to the beginning of Bridge Course, students are given an overview of the complete realm of university life, from academics to social activities, through a period of days referred to as orientation.











The Gardi Times

OUR COLLEGE, OUR FUTURE





Making new friends



Prof. Hemal Rajyaguru mentoring to stay focused



Prof. Manish Patel explaing the Importance of fitness in Education



Prof. Nidhi Chandaran Welcoming the new arrivals



Prof. Vaibhav Gandhi introducing the rubrics



Prof. Vimal Patel, mentoring the youth



Skill enhancement preaching by Prof. Vijay Mehta





Independence Day Celebration...













































Microwave Engineering (Waveguide Tees)

he activity was designed by facilitator from Prof. DipikaGosai from the Department of Electronics and Communication Engineering on the topic of classification of various signals. It was organized on 11th July for the students of 4thSemester; students were directed to attend the activity after referring the provided materials. Assignments were assigned in the class to identify various signals with mathematical and other representations.



Expected Outcome:

- Students would be able to basic principle
- Students would be able to difference between E plane tee and H plane tee
- Students would be able to make MAGIC tee with use of E plane tee and H plane tee



Digital Signal Processing

igital signal processing (DSP) is the use of digital processing, such as by computers, to perform a wide variety of signal processing operations. The signals processed in this manner are a sequence of numbers that represent samples of a continuous variable in a domain such as time, space, or frequency.

To make this understand to the students of Department of Electronics and Communication Engineering the facilitator Prof. Punit Boriya prepared the materials on the topic of classification of various signals with its representations on 30th June. Students were directed to attend the activity after referring the materials.

Expected Outcome:



- Students would able to identify various signals
- Students would able to draw various signals
- Students would able t o interpret one signal with the other with mathematical representation



Conti... page 11

Feedback Topologies Under **Analog Electronics**

ctive learning is generally defined as any instructional method that engages the students in learning process. Active learning is often contrasted to the traditional lecture where students passively receive information from the instructor. Flipped classroom is an instructional strategy and a type of blended learning that reverses the traditional educational arrangement. In a flipped classroom, students watch online lectures, collaborate in online discussions, or carry out research at home and engage in concepts in the classroom with the guidance of the instructor.

Such an activity was organized with the students of semester thirdin the month of July, 2017 in Electronics & Communication Department by Prof. Abhishek Dave. The topic was Feedback Topologies under Analog Electronics.

The students were provided topic related videos, hand written notes and power point presentations. To help ensure student preparation for class, students were expected to complete their out class assignment which was thoroughly about the basics of the topic later on that students need to apply to solve their in class assignment questions. Starting from the need of feedbacks and calculating various parameters, in out class assignment circuit diagram and applications were also included. Class



Students applying their knowledge to identify topologies



time was then spent on activities that encouraged students to process and apply their knowledge. They were given few examples to solve with necessary hints from the instructor. Students were allowed to discuss in the group as well as with the instructor.

After the completion of the activity, students were familiar with the fundamental concept of Feedback, types of feedback and advantages-disadvantages of feedback. Students were able to develop team work furthermore; problem solving skills and self learning habit were improved.

Conti... from page 10 Digital Signal...



Students are solving in class assignment



Industrial Visit to Parin Furniture Pvt. Ltd. and Expert Session on Distribution Excellence

'. H. Gardi School of Management organized industrial visit for the students of IMBA and MBA on 26th August, 2017 to Parin Furniture Pvt. Ltd.

"Parin Furniture Pvt. Ltd." is a well-known Manufacturer, Supplier and Trader of an attractive range of Bedroom Furniture, Bedroom Wardrobe, Living Room Furniture,



Living Room Centre Table, Living Room TV Unit. It was started in the year 1983, at Rajkot. It is a Private Limited Company operating in the furniture industry since three decades. The offered products are designed and manufactured by skilled inventors using the finest quality and material with the support of progressive technologies in adherence to the set industry norms requirements. These products are admired for features like perfect



finish, attractive patterns, durable etc.

Students learned a lot about how different needs of customers are addressed in the form of furniture range from Parin. Mr. Rahul Dhami, Group Head - HR and Admin had shared their valuable views on how they achieved excellence in the distribution. Students were very enthusiastic about the visit and they had learned the practical aspect of business i.e. distribution management while this visit.

Mr. Samir Dholakiya, Head - MBA, Mr.



Industrial Visit Expert Session on Excellence In Distribution



: Saturday, 26-08-17

VENUE: Parin Furniture Pvt. Ltd.

Rajkot.

SMT. T.V. MEHTA CHARITABLE FOUNDATION orrespondence Address: P.O. Box No.-215 Rajkot - 360001 Gujarat (India) impus: Opp. Shivshakti Hotel, Kalawad Road, Village: Anandpar. +91 96878 86161 E vbsoni@gardividyapith.ac.in W www.gardividyapith.ac.in



MaulikChauhan, Head - Industry Institute Relations, Ms. KiranJagnani and Ms. Tinkle Shukla were present during the entire visit. This visit was regulated by Dr. Vishal Soni, Director, Kum. M.H. Gardi School of Management. Hon'ble D V Mehta sir, Chairman GardiVidyapith and Hon'ble Kiran Bhai Shah Sir, Vice Chairman GardiVidyapith congratulated all the students, faculty members for such valuable learning sessions. GardiVidyapith has always focused on delivering practical knowledge to students and will arrange more of such visits in future too.



Orientation Programme for Students of MBA

TIME: 9.30 a.m onwards

VENUE: M. H. Gardi School of Management

DATE: 2nd August, 2017

M. H. Gardi School of Management organized an orientation program for new comers of Management studies on 2nd August 2017.

The sequence was programed as follows:

(1) The students were welcomed by their seniors with Tilak and chocolates. This shows our Indian culture imparted in education system.



- (2) Motivating speech by The Director of M. H. Gardi school of Management Dr. Vishal Soni. His speech regarding the education system of the college as well as free culture in the college has made the new students aware about the college system.
- (3) Followed by the speech of Director, there was the introduction of the humble and kind personality Mr. Samir Dholakiya, Head of Department. His speech encouraged students to work with smile and also the hilarious nature of Samir Sir made students giggle.
- (4) Then the programme was handed over to Mr. Maulik Chauhan, Head of Industrial Institute Relations. He has a





very good marketing personality. His speech made students to have an entrepreneurial mind set.

- (5) The programme then followed by the introduction of the panel of faculties of Gardi school of Management. The name of faculties are:
- Ms. Kanchan Parmar (MBA in Finance)
- Ms. Nikita Parmar (MBA in HR)
- Ms. Kiran Jagnani (MBA in HR)
- Ms. Riddhi Khara (MBA in Finance)
- Ms. Tinkle Shukla (MBA in Marketing)
- Mr. Abhik Acharya (MBA in Finance)

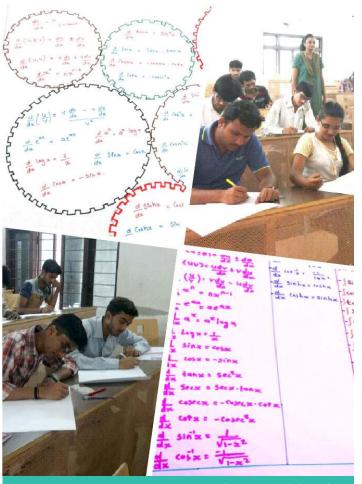


- (6) Followed by the student's introduction of MBA SEM-1, MBA SEM-3, I-MBA SEM-3 and I-MBA SEM 5.
- (7) The programme ended with lots of learning for students. The management game was organized for the students to identify their managerial qualities i.e. overall ideas of management concept. The Psychometric test was conducted in the Lab for the students to identify their ideas, skills, and characteristics of individual students so that the mentors can nurture them in required areas. The test was organized by Mr. Mauilk Chauhan. The students from MBA SEM-3, MBA SEM-1, I-MBA SEM 3 and 5 participated in the sessions.

Prerequisite of Mathematics

t may be presumption to begin by posing such a question but is perhaps necessary since one's view of the role of mathematics may be determined largely by one's understanding. It may well be that once should also ask 'What is mathematics?' in the engineering context - a language? A mental discipline? A set of techniques? But within the scope of current scenario no attempt would be made to do so.

Prerequisite of mathematics was organized by the Department of Humanities and Science for 3rdsemester students of Department of Electrical Engineering on 10th July 2017. Next day the students practiced Mathematics example. The objective was to brush up the basic concept of Mathematics and students should built up the confidence in solving example by preparing creative canvas of basic formula. Each student also prepared question paper based on prerequisite and that question paper was interchanged with their class mate and given them task to solve the question as per their understating to check the ability of their solving case. Entire session was conducted by Prof. Nupur Mehta.



Canvas prepared by students of Pre requisite of **Advance Engineering Mathematics concepts**

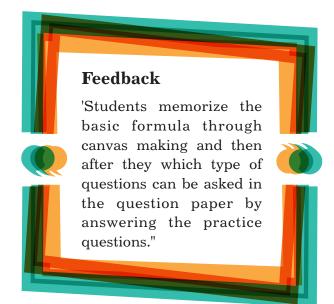




Students solving examples based on **Pre requisite of Advance Engineering Mathematics**

Outcome

Prerequisites are a way of making sure that students enter into a course or subject with some prior knowledge. This is not only helps the professor to teach at a certain academic level, but it also helps to students feel more comfortable & confident with the subject matter.



Sadhuvaswani Road Ka Raja

he entire event was organized by Gardi Vidyapith in association with the Genius Group of Institutions. The mega event had the flair of performing the live Arti of Lord Ganesha by robot first time ever.

The robot performed Arti in the circular motion exactly like the Pujari would do. The robot had two hands to hold the diyas in both the hands. Robot weighed around 4 and half kgs. Live Arti of Lord Ganesha with the help of a Robot prepared by the students of Rajkot International School and Genius School in association with Gardi Vidyapith.















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GANPATI BAPA MOURYA

















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