Postal Licence No. Rajkot/627/2013-2015 Price: 20/-Valid up to Dec. 2015 Annual Subscription: 150/-Posted at Rajkot R.M.S., Dt. 7-May, 2015 RNI. No. GUJMUL/2012/47591 **SPARKIJP** KU NEWSLETTER, ISSUE 6 | 1st MAY, 2015 NEWSLETTER BY RK UNIVERSITY Year:3 Page:4 www.rku.ac.in/sparkupnewsletter Date of Publication 1st of Every Month સ્કૂલ ઓફ ફિઝિચોથેરાપી, **Excellent Achievement By** Autocad Workshop was **Delegate Meet on** આરકે યુનિવર્સિટી Organized by KCC IPL at **Students of School of Inventorization of** द्धारा 'KNEE CLUB' नी

RK University

RK UNIVERSITY IS TRAINING & PLACEMENT CELL ORGANIZED INDIAN AIR FORCE-STUDENT INTERACTION ROAD DRIVE - GUARDIANS OF THE SKY-III

Training and Placement Cell of SOE had organized Indian Air Force -Student Interaction Road Drive -Guardians of the Sky-III on 06/04/2015. The drive was inaugurated by presenting the Flower bouquet to Wing Commander Vikas Awasthi, Squadron Leader Mr. R. K. Mehta, Flight Lieutenant Mr. S.K. Pandya and Ms. Nimisha Chaturvedi in the worthy presence of Mr. Shivlal Ramani - Registrar - RKU, Dr. J.R.M Rao - V.C., RKU, Dr. Ajit Kumar Shukla - Director, SOE, RKU, Prof. Rajanikanth, TPO, The Indian Air Force (IAF), which was established in 1932, is today the fourth largest in the world. A Student Interaction Drive commenced on 20 March 2015. The drive was flagged off by Air Officer-in-Charge Personnel, Air Marshal S Neelakantan on 20 March 2015 at New Delhi.

સભાનું આચોજન

The drive is one amongst many activities undertaken by the Indian Air Force (IAF) to connect to the youth and create an awareness about induction into the IAF Officers cadre. It aims to motivate the youth to join the mission and be an elite part of the Indian Air Force family. While flagging off, Air Marshal Neelakantan said " attracting the best talent for a premier force is one of the key challenges, as this ultimately shapes up our Nations security capabilities" Young Indian Air Force Officers in IAF rally, Gypsies along with



Pharmacy, Rku In Gpat-

2015

support staff and vehicles were flagged off from New Delhi covering 13 cities including Delhi, Jaipur, Kota, Udaipur, Palanpur, Ahmedabad, Rajkot, Bhavnagar, Vadodara, Surat, Vapi, Mumbai and Pune.

The drive would be Flagged-in in Pune on 22 April 2015. RK University Hosted the event in Rajkot. During this Program IAF officers interacted with the youth and had given guidance on career opportunities in the IAF and Organised IAF related competitions for students, On the same day in the evening IAF had Organized adventure activities like para sailing for selected students. Indian Air Force -'Guardians of the Sky-III' was a great opportunity for our students to interact 'one on one' with Air Warriors and to realize his/her potential. In evening a team



of 20 officers from IAF had conducted Adventure activities like para sailing for our selected students and faculties.

Dr. Ajit Kumar Shukla gave vote of thanks on behalf of RK University to Wing Commander Vikas Awasthi and his entire team for Guiding & Mentoring all the our students Participants. Dr. Ajit Kumar Shukla and Dr. J.R.M. Rao Congratulate T&P Department for organizing wonderful and fruitful Students Interactive Road Drive for future Endeavour of the students and University. Prof. Rajanikanth, Prof. Chintan Rajani and his entire Placement Team coordinated this Road Drive. Mr. Denish Patel Executive Vice President, Mr. Mohit Patel Vice President, Dr. J. Ramamohana



E-waste And Biomedical

Waste Across Gujarat

Rao Vice Chancellor, Mr. Shivlal Ramani Registrar and Dr. Ajit Kumar Shukla Dean & Directors of Schools of Engineering RK University congratulated all participants.

A FACULTY DEVELOPMENT WORKSHOP ON ABET, OUTCOMES ASSESSMENT AND CONTINUOUS IMPROVEMENT WAS ORGANIZED BY RK UNIVERSITY

RK University had organized a Faculty Development workshop on ABET, Outcomes Assessment and Continuous Improvement @ RK University on 10th & 11th April, 2015. The Key Speaker & Expert for this workshop was Dr. Clarie Komives, Full time Professor (Chimerical Engineering) at San Jose State University - USA. The workshop was inaugurated by presenting



the Flower bouquet to Dr. Clarie Komives in the worthy presence of Mr. Mohit Patel - Vice President - RKU, Dr. J.R.M Rao - V.C., RKU, Dr. Ajit Kumar Shukla - Director, SOE, RKU, Prof. Rajanikanth, TPO. The Objectives of the workshop were discussed by Dr. Ajit Kumar Shukla. 60 selected Professors

from various Schools of RK University, Faculties and Directors from other Engineering Colleges of Rajkot participated in the workshop.

On the 1st day (10th April, 2015), Dr. Clarie Komives conducted an interactive & brainstorming session with all the faculties of School of Engineering on Design of Experiments for

session. Session ended with question and answers, where faculty interacted with Dr. Claire. On the 2nd day (11th April, 2015), Dr. Clarie Komives, the Key speaker talked about ABET, PEO (Program Educational Objectives), SO (Students Outcomes), PEV (Program Evaluation Volunteer), 8 Criterion, etc. In Post tea session, Dr. Clarie interacted with participants and guide participants

manner. After Lunch there was another interactive session on Continuous Improvement. various individual and group assignments are performed by the participants through active learning concepts. Dr. Ajit Kumar Shukla gave vote of thanks on behalf of RKU to Dr. Clarie Komives for Guiding & Mentoring all the Faculty Participants. Prof. Rajanikanth along with Prof. Vishal



engineering Students: She discussed the concept of Blooms Taxonomy. In her session she explained Teaching models such as Demonstration, Cookbook Labs, Open Problem solving techniques, Structure labs, Active learning, etc. Dr. Clarie had also explained General Steps for Design of Experiments during the

for Accreditation & Students Assessment methods. Through presentation, she discusses the types of assessments, students' outcomes, Rubrics, Various Assessment Methods, etc. After each session there were question and answers activity, where Dr. Clarie answered all the questions of Participants in a lucid



Doshi & Ms. Bharti Thakur coordinated the workshop. Mr. Denish Patel Executive Vice President, Mr. Mohit Patel Vice President, Dr. J.R.M. Rao Vice Chancellor, Mr. Shivlal Ramani Registrar and Dr. Ajit Kumar Shukla Dean & Directors of Schools of Engineering RKU congratulated all participants.

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A REPORT ON INDUSTRIAL VISIT AT INDIAN NAVAL SHIP, VALSURA

The Department of Electronics & Communication had organized industrial visit at Indian Navy Nentre (INS) at Valsura. Total 40 Students of 4th, 6th Semester B.tech and 2nd Semester M.Tech along with faculties members Prof. Hiren Kathiriya Prof. Nidhi Kathiriya And Prof. Iram Jadav of E.C. Department. The objective of the visit was to comprehend the practical applications and functional activities of our technical theory education. At the commencement of visit all the visitors were gathered at auditorium where they watch inspirational movies based on The Indian Navy Service.

Then after all the students were stepped to grab the opportunity at (ECTS) centre of electronics engineering which administers and execute technical training in Radio Engineering, Signal Processing, Communication Theory, Electronic



Warfare, Microwave Theory, Sonar Theory, EMI/EMC, Digital Communication and Satellite Communication. The next was Antenna and EMI/EMC Lab demonstrated where students were made aware of different types of antenna, functionality and concepts of antenna, Spark and Marx generator, TEM cell etc. Meanwhile at the first floor students observed the microwave components gallery where

DIPLOMA STUDENTS OF ELECTRICAL BRANCH VISITED BALAJI WAFERS PRIVATE LIMITED COMPANY AT RAJKOT

Electrical Department of School of Diploma Studies is frequently organizing various tasks for the purpose of improvement of student's practical skill with the aim of making them ready for the industries and further studies also. With the noble cause of implementation of this, an industrial visit was organized on 2nd of April, 2015. Total 35 students of 2nd semester visited Balaji Wafers Pvt. Ltd Company which is one of the leading companies in the production of wafers industry. Prof. Amit Rajyaguru and Prof. Falguni Hadiyal



accompanied the students and taught them different electrical machinery and operation in the production which are very much related to their academic course and helped them to clear their concept

SCHOOL OF ENGINEERING ORGANIZED VARIOUS INDUSTRIAL VISITS FOR STUDENTS OF MECHANICAL ENGINEERING

School Of Engineering, RK University had organized industrial visits at AMUL INDUSTRY, Rajkot, J.J.P.V SOLAR, NIKKOO FORGE- shapar, and MAXWELL ENGINEERS for the students of Second year Mechanical Engineering. The visit at Amul Industries helped the students to understand the manufacturing process of various automobiles parts, their designing and modeling. Students also learned about the importance of quality control and quality inspection in industry. The visit at JJ PV SOLAR helped students in learning design and manufacturing solar modules, Solar Cells, Solar Street Light, Solar Water Pump, Solar Home Lighting Solution and complete solar PV industry. at Nikkoo Forge the students understand the forging process and the various material properties. The visit at Maxwell Engineers helped the students to understand the various parts of the Gear box, its assembly and the various types of machine tools. The visit was conducted under the guidance of Prof. Mukesh Borad, In charge-Industrial visit cell, Prof. Kaushal Gevariya, Prof. P. Murlinath, Prof. Vijay Gajera, Prof. Vimal Parmar, Prof. Hardik Lunagariya, Prof. Jaydeep Kevadiya, Prof. Raju Parmar, Prof. Maulik Vachhani who had managed all the necessary facilities required for successful completion of the visits. and who have managed all the necessary facilities required for the students for successful completion of the visit.

the students found many new arrivals and technical up gradation in microwave components.

The further was Sonar Lab demonstrated the Sonar Trainer Kit of worth rupees 95 lacs where students understood Learned the functioning of SONAR and how to track any object under sea through Sonar. The last Lab of the ECTS was Microwave and radar Lab demonstrated a practical radar model

INDUSTRIAL VISIT AT ULATRACAB COMPANY LTD. RAJKOT, ORGANIZED BY ELECTRICAL DEPARTMENT, SCHOOL OF DIPLOMA STUDIES

On 22 February, 2015, an industrial visit was organized for the students of 4th sem. Electrical. Total 58 students actively participated. Beneficial part of this industrial visit is, the students learnt a lot about different manufacturing and testing methods of various cables and discussed about design parameters of cables. Students also understood the applications of different types of cable. Objective of the Company Visit is fulfilled because of the practical and informative session given by the employee of the company and



plane or any flying object by using radar.

At last session all students were taken to

wards (ETS) Centre of Electrical

technology where the functionality,

working and concepts of ship generator

i.e. ship's switch board section, its

breaker section, cooking machine with

oven, mechanism of central air

conditioner in ship, rotor, motor etc...

was demonstrated.

proper guidance given by the teaching faculty, Prof. Riaz Israni and Prof. Amit Rajyaguru. They accompanied the students with the motto of best outcomes to gain the practical knowledge of this field.

સ્કૂલ ઓફ ફિઝિચોથેરાપી, આરકે ચુનિવર્સિટી દ્વારા 'KNEE CLUB' ની સભાનું આચોજન

સ્કૂલ ઓફ ફિઝીચોથેરાપી, આરકે ચુનિવર્સિટી દ્વારા આરકે ફિઝિચોથેરાપી અને રીદેબિલીટેશન રીસર્ચ કેન્દ્ર, રાજકોટ ખાતે ઘુંટણના સાંધાની સંભાળ, સાવચેતી અને કાળજી



માટે Knee club ની સભાનું આચોજન તા.પ-૪-૨૦૧૫ ના રોજ સવારે ૧૦ થી ૧૨ કલાકે કરવામાં આવ્યું હતું. સભાની શરૂઆત Knee club ના પ્રેસીડેન્ટ શ્રી જે.ડી.પરમાર દ્વારા નવા સભ્યોનું અભિવાદન અને કાર્યક્રમની રૂપરેખા દ્વારા થયેલી. આ સભાના મુખ્ય વકતા ડો.ઉમેશ પંડયા દ્વારા ઘૂંટણની સારવારમાં આયુર્વેદ તથા યોગાસનની અગત્યતા વિશે માદિતી તથા પ્રોયોગીક માર્ગદર્શન આપવામાં

આવ્યું હતું જેમાં સર્વ સભ્ય ગણ દ્વારા ઉત્સાહભેર ભાગ લેવામાં આવ્યો હતો. Knee club માં જોડાવાનો મુખ્ય હેતુ ઘૂંટણના સાંધાની સંભાળ, સાવચેતી અને કાળજી મેળવી વધુ સક્રિય જીવન



જીવવાની પ્રેરણા કેળવવાનો છે તેમ ડો. કૃપા રાચદૃઠા તેમજ ડો.ખ્યાતિ તાડાએ વધુમાં જણાવેલ. Knee club ની સભા દરેક મઠિનાના પઠેલા રવિવારે ૧૦ થી ૧૨ કલાકે આરકે ફિઝીયોથેરાપી અને રીઠેબિલીટેશન રીસર્ચ કેન્દ્ર, રાજકોટ ખાતે યોજવામાં આવે છે તે અંગે સભ્યપદ (નિઃશૂલ્ક) માટે શ્રી જે.ડી.પરમાર (મો. ૯૮૯૮૬૩૨૩૪૨) નો સંપર્ક કરવો.

R K UNIVERSITY SCHOOL OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING, INDUSTRIAL VISIT ON SYNNOVA GEARS, PIPLIYA, RAJKOT

20-Mar-2015, MED had organized an industrial visit to SYNNOVA GEARS, Rajkot for the students of Third year Mechanical Engineering. SYNNOVA GEARS is the manufacturer, exporter and supplier of shafts, transmission shafts, transmission



gears, tractor gears and automotive components, since 2010. This visit helped the students to enhance their knowledge in automotive field, its manufacturing techniques, R & D and the quality inspection of the products. This visit has been conducted under the guidance of Prof. Mukesh Borad, Incharge-Industrial visit cell, Prof. Falgun Adroja, Prof. Nipurn Rajyaguru and Prof. Vijay Gajera, Prof. Nihar Bara, Prof. Pratik Parsaniya, who have managed all the necessary facilities required for the students for successful completion of the visit.

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EXPERT TALK ON "ADVANCE MANUFACTURING SYSTEM" ORGANIZED BY DEPARTMENT OF MECHANICAL ENGINEERING, SCHOOL OF DIPLOMA STUDIES

An Expert talk on "Advance Manufacturing System" was organized on 1st April 2015 by Department of Mechanical Engineering, School of Diploma Studies, conducted under ISTE Student chapter. Talk was



delivered by Mr. Jayesh Mehta, Director, Naval Technologies, Rajkot. Objective of the talk was to make the students familiarize about the advanced manufacturing system and its importance in the industrial area. Students gained awareness about the technical enhancements of manufacturing methods and product's designing areas. They also came to know about different software which are frequently used now a day in



industries for product designing and production. The students came to know about various features and modules of software like Creo and UGNX. 170 students of 4th Semester attended this talk.

R K UNIVERSITY, SCHOOL OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING ORGANIZED INDUSTRIAL VISIT AT S.T. WORKSHOP, RAJKOT

Mechanical Department, SOE, RK University had organized an industrial visit to S.T. Workshop, Rajkot for the students of final year Mechanical Engineering on 02, 03 & 11March-2015. Rajkot is the fourth largest city in the state of Gujarat, India, after Ahmedabad, Surat, and Vadodara. Rajkot is the 35th-largest urban agglomeration in India, with a population more than 3.1 million as of 2015. For the maintenance of the Buses the GSRTC have their own Workshops. In Rajkot S.T. Workshop the general maintenance of the buses are done. This workshop has two department 1) Tyre and 2) general

maintenance. This visit helped the students to understand the various parts of the automotive vehicles, their failure and troubleshooting, and the reuse of the Tyres by buffing and remoting. As the 8th semester students are learning Automobile Engineering during their course work this visit imparts them a practical approach. This visit has been conducted under the guidance of Prof. Mukesh Borad, Incharge-Industrial visit cell, Prof. Dushyant Joshi, Prof. Ghanshyam Tejani and Prof. Vinal Virani, who have managed all the necessary facilities required for the students for successful completion of the visit.

EXCELLENT ACHIEVEMENT BY STUDENTS OF SCHOOL OF PHARMACY, RKU IN GPAT-2015

GPAT is a National-Level Entrance Exam for postgraduation in Pharmacy (M.Pharm), a qualification that guarantees monthly stipend of Rs. 12,400/-. Six students of School of Pharmacy, RK University, have qualified in GPAT- 2015. The management of RK University congratulated all the students and felicitated Yash Nakhva who has secured All-India 11th Rank. The Management also acknowledged the continuous efforts put in by the staff of School of Pharmacy in conducting coaching and pre-GPAT examinations for students right from 5th semester onwards.

AUTOCAD WORKSHOP

A workshop on AUTOCAD was organized by Kodhiyar CAD center India Pvt. Ltd. (KCCIPL) at RK University campus for the students of B. Tech (Agricultural Engineering) 2nd semester. Initially the students were introduced about KCCIPL and its services in terms of education, corporate training, software sales, engineering services and placement by PPTs and videos.

Then the engineering team described the importance and usefulness CAD in civil engineering, Interior, Architecture, Mechanical, Agricultural Engineering and other applied engineering branches and at the end team also described about Auto CAD User Interface and Capabilities. In this entire session the students got opportunity to learn 2D Drafting, 3D Modeling and visualization, Productivity tools.



Prof. Kartik Kothari cited some of the examples and application of CAD in Agricultural engineering and motivated the students to join the course.

2ND ALUMNI MEET ORGANIZED BY ALUMNI ASSOCIATION OF SCHOOL OF DIPLOMA STUDIES, RK UNIVERSITY ON 4TH APRIL, 2015

Reunion meet is the best part of life for all the pass-out students to meet all old friends and teachers as well at the same place where they can have a lot of fun and remembrances. Alumni association of School of Diploma Studies-RK University organized 2nd Alumni meet on 4th April, 2015. 174 pass out students participated in this alumni meet. On this occasion, Ex. Vice



president of RK University Mr. Denish Patel, Vice-chancellor of RK University Dr. J Rama Mohan Rav, Registrar of RK University Mr.Shivlal Ramani and Director of School of Diploma Studies Prof. Nilesh Kalani had graced this occasion with their presence.

Mr. Nilesh Hirani and Mr.Vishesh Zalawadiya alumnus of Diploma Studies had hosted this event and started this beautiful day with the welcome of all the honourable guests and alumnus of Diploma Studies. Honourable Ex. Vice President Mr. Denish Patel had addressed the alumnus and invited them to do regular visit of RKU, use the resources of RK University in further study or in research work and he extended university supports by means for the betterment and progress of alumnus of RK University. Prof. Nilesh Kalani, director of School of Diploma Studies, shared college journey from 2012 to 2015 and informed about new initiatives and achievements taken so far. 2012 -2015



pass out students recollected their experiences of stay in the campus and the memorable moments they shared with the faculties. They felt, the reunion is a great time and revival for their future life. Aluminise expressed their heartfelt gratitude towards the faculty members and the university. They expressed their profound faith for the RK University. The wonderful day was ended by entertainment program and delicious lunch. Alumni In charge Prof. Sohil Hamid presented the end note by thanking all the dignitaries and pass out students for being a part of this memorable day.

ON CAMPUS & OFF CAMPUS DRIVES CONDUCTED BY RK UNIVERSITY IN THE MONTH OF MARCH & APRIL FOR ENGINEERING AND MANAGEMENT STUDENTS

RK University had organized scheduled Hettich Pvt Ltd. campus drive for 2015 B.Tech Mechanical Graduates on 28th March, 2015. Around 90+ students from 2015, passing outs from Mechanical Branch of School of Engineering - RK University participated in the selection process. Selection process includes viz. written test ' Technical Interview ' Personal Interview. 28 students cleared the written test and appeared for Technical Interview, 11 students cleared written test and went for personal interview & finally 7 Students got short listed for Final



Management Interview at company's premise. Results are awaited. Off Campus Drives: Student Placements is the indicator of any good Engineering or B-school Institute. RK University hqsq very active Training and Placement Department, which brings career opportunities for the students of various departments of Engineering, Management, and Computer Science through oncampus and Off- campus drives. In the month of March & April, 2015 12 Off-Campus Drives has been arranged by T&P Cell for the Students of Mechanical Engineering, Electronics and Communication, Electrical Engineering and MBA.

Favourable packages have been offered to students of University by reputed companies like Improvised Technologies Pvt. Ltd., Ratnam Energy Pvt. Ltd., [for Engineering students] and DCB Bank, Searce Ltd., Avance Healthcare Pvt. Ltd., IIFL, Khush Namkeen Pvt. Ltd., Maahi Dairy, Version Systems Pvt. Ltd., Webpulse Technologies Pvt. Ltd., Wockhardt Ltd., Kich Industries Pvt. Ltd.[for MBA students]. Mr. Denish Patel Executive Vice President, Mr. Mohit Patel Vice President, Dr. J. Ramamohana Rao Vice Chancellor, Mr. Shivlal Ramani Registrar and Directors of all the respective Schools of RK University congratulated the selected students.

The whole process was coordinated by Training and Placement officer Mr. Rajanikanth, Mr. Chintan Rajaniand their entire Team.

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DIPLOMA STUDENTS MILAN JESADIYA & SAGAR KUHADIYA STOOD FIRST IN PRESVENTA ORGANIZED BY LTIET RAJKOT

Milan Jesadiya and Sagar Kuhadiya, students of Department of Computer Engineering, School of Diploma Studies secured 1st rank in Presventa in Paper

Presentation competition which was held on 25th March 2015 at LTIET. RK University heartily congratulates for their achievement.

Alumni Featurette in **SPARKUP**

NAME

Himanshu Vinchhi

SCHOOL BRANCH ENGINEERING **COMPUTER**



BATCH FROM: 2010 TO 2014

DETAILS OF CURRENT JOB/WORK PROFILE

Current Profile

Designation: Software Developer (Trainee) Name of the Organization/Institute: Syntel Limited Current location: Mumbai

Job profile description with current responsibilities handled by them: Taking training for job responsibilities and technologies

RKU's role in your life achievements/career building

Very good college in terms of support to students in every department where they are lacking, provides fruitful resources to students whenever they want. Very good placement cell with full of enthusiastic and motivational faculties

Most memorable event at RKU

Yappon 2013 - It was awesome event with full of fun where students got very good exposure about new technologies. At the end of 24 hours coding, my team won the contest. That was a most memorable and proud moment for me

Sum up RKU in one line

All-round development for a better career head-start

Sum up RKU in one line

Awesome college with many memories for life

Message to current student

"If you are in RKU, then you are at the right place"

Comments/Suggestions

I wish my college get enormous successes with bright future of students

FACULTY ACHIEVEMENTS FROM SCHOOL OF SCIENCE

Mr. Parth Bhatt, Department of Microbiology and Mr. Jayesh Dhalani, Department of Chemistry, School of Science attended three days QIP (Quality Improvement Program) on "Sensitization in Industrial waste

water treatment processes and cleaner technology" organized by Department of Environmental Science & Engineering, Marwadi Education Foundation's Group of Institutions, Rajkot during 4th -6th December, 2014.

FACULTY ACHIEVEMENT FROM SCHOOL OF SCIENCE

Dr. Kunjal Soni, Department of Botany, School of Science, published a paper on "Effect of Chromium and Manganese metal on Biomass and growth rate of some pulses" in International Journal of Pharma and Bio Sciences (Impact factor 2.958) April, 2015, 6 (2): (B), 67-78.



Rajkot

Rajkot

Rajkot

DIPLOMA STUDENTS RASHIYA BRIJESH & **AKSHAT ADROJA STOOD SECOND IN IMEC'15** ORGANIZED BY L.E. COLLEGE MORBI

Rashiya Brijesh and Akshat Adroja, students of Department of Computer Engineering, School of Diploma Studies secured 2nd rank in IMEC'15 in web craft competition which was held on 22nd march 2015 at L.E.College Morbi. RKUniversity heartily congratulates for their achievement.

ACHIEVEMENT OF DIPLOMA STUDENTS IN TECHNO-PLANET 2015

RK University is offering platform to the students to show their technical skill, talent and creativity of mind. For that purpose, National level technical event under the title of "TECHNO PLANET 2015" was held at School of Engineering, on 21st of March 2015. Navneet Dholariya from 4th Sem Electrical and Vasoya Prakash from 4th E.C participated in

this competition. They secured 2nd rank in BETACHARGER. They prepared charger from solar plate which gives higher value of current compared to law value of voltage. That concept was very much appreciated by the judges. All members of RK Parivar heartily congratulated the winners and wished them bright career ahead.

સ્કૂલ ઓફ એન્જીનીચરીંગ, આરકે ચુનવર્સિટીના ઈલેકટ્રીકલ શાખા વ્યાખ્યાતા એ મેળવેલ "POSOCO AWARD" આસિસ્ટન્ટ પ્રોફેસર શ્રી ગૌરવ ખરે

ઓફ એન્જિનીચરીંગ, સ્કૂલ ચ નિવર્સિટીની ઇલેકટ્રીકલ આરકે એન્જિનીચરીંગ શાખામાં આસિસ્ટન્ટ પ્રોફેસર તરીકે ફરજ બજાવતા શ્રી ગૌરવ ખરે ด) ข)ย ดิง่ย "POSOCO- Power System Award (PPSA-2015)" २५ વિદ્યાર્થીઓ પૈકી, માસ્ટરર્સ કેટેગરીમાં પસંદગી પામેલ છે. આ પસંદગી તેમના અનુસ્નાતક કોર્સ દરમિયાન, દેશની ખ્યાતનામ IITs, NITs અને AICTE એપ્રુવ્ડ સંસ્થાઓ પૈકી થવા પામેલ છે. ડિસેંમ્બર ૨૦૧૪ ના રોજ આ શોધ નિબંધનું मुल्यांडन, छ महत्पना मुटाओने ध्यानमां લઇને, IITS, NITS અને ઇન્ડસ્ટ્રીઝના સભ્યોની બનેલી મૂલ્યાંકન કમિટીએ કરેલ ธุรู่. PPSA-2015 ดใ ดีขลาเดนเป અનુસાર, શ્રી ગોરવ ખરેને સર્ટીફીકેટ સાથે રૂા.૩૦,૦૦૦ નો પુરસ્કાર એનાચત થચેલ **i**. "POSOCO- Power System Award (PPSA)" એ પાવર ગ્રિક

કોર્પોરેશન ઇન્ડિયા લી. અને ફાઉન્ડેશન કોર ઇનોવેશન એન્ડ ટેકનોલોજી ટાન્સફર (FITT), IIT हिल्ही ઇन्डस्ट्रीअ ઇन्टरईस યુનિટનો ઉપક્રમ છે. "POSOCO-Power System Award" डे જे पायर સિસ્ટમ ઓપરેશન કોર્પોરેશન sPOSOCO) નું પાવર ગ્રિક સાથેનો ઉપક્રમ છે એ પાવર સેકટરમાં પ્રશંસનીચ ઓળખ ધરાવે છે. આ શોધ નિબંધ "Optimal PMU Placement and **Reconstruction of Missing PMU** Data Using Artificial Neural Network" પર તૈયાર કરવામાં આવેલ હતો. આરકે યુનિવર્સિટીના પ્રેસિડેન્ટ શ્રી ખોડીદાસભાઈ પટેલ, એકઝી.વાઇસ પ્રેસીડેન્ટ શ્રી ડેનીશ પટેલ, ૨જીસ્ટ્રાર શ્રી શીવલાલભાઇ રામાણી, વાઇસ ચાન્સેલર ડો. જે. રામામોઠના રાવ, ડાયરેકટર ડો. અજીત શુકલા તેમજ આરકે ચુનિવર્સિટીએ આ ઉપલબ્ધિ બદલ અભિનંદન પાઠવેલ છે.

DELEGATE MEET ON INVENTORIZATION OF E-WASTE AND BIOMEDICAL WASTE ACROSS GUJARAT

Gujarat Environmental Management (GEMI) is an autonomous institute of government of Gujarat at Gandhinagar engaged in carrying out various research projects pertaining to environment. In that context GEMI has hold a one-day meet to know their view, opinions and willingness for joint project of inventorization of e-waste and biomedical waste, Prof. Mayank Pandya, Dy. Director School of Science, RK. University was invited as expert in this meet.

Moreover it was decided that RK. University will initiate some efforts on inventorization of e-waste and biomedical waste in Gujarat region along with GEMI and GPCB soon.

Branch

MBA

MBA

BE-Mechanical

BE-Mechanical



LIST OF STUDENT CAMPUS PLACEMENT IN APRIL, 2015

Student Name Branch BE-CE Mr. Pratik Ahuja Mr. Bhavin Barad BE-CE Ms. Riddhi Gajera BE-CE Mr. Bhavin Barad BE-CE

Company Name Wings Tech Solutions Pvt. Ltd. Ciesto Solutions OmniISM Technologies Pvt. Ltd. Improvised Technologies Pvt. Ltd. Location **Student Name** Ahmedabad

Mr. Jonty Jivani Mr. Margesh Sangani Mr. Pratik Gohel Mr. Vibhuti Rajyaguru

Company Name Ratnam Energy Pvt. Ltd. Ratnam Energy Pvt. Ltd. SBI Mutual Funds Wockhardt Ltd

Location Rajkot Rajkot Rajkot Rajkot

Mr. Denish Patel Executive Vice President, Mr. Mohit Patel Vice President, Dr. J. Ramamohana Rao Vice Chancellor, Mr. Shivlal Ramani Registrar, Directors of all the respective Schools of RK University congratulated the selected students. The whole process was coordinated by Training and Placement officer Mr. Rajanikanth, Mr. Chintan Rajani and their whole Team.

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