SPONSORS FOR RIT’S VARIOUS EVENTS

List of the sponsors who helped in every way to make our event a successful one and here we acknowledge their contribution and thank them for supporting us.

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- Mr. Suhas Phadke Sr. Engg MSEB

Special Thanks to the HOD of our department Prof. H.T. Jadhav and Prof. K.U. Jadhav, Prof. A. R. Thorat, Mr. Rajanikant A. Metri, Mr. Karthik, Mr. Srinivas, Mr. Srikanth J, Mr. C. L. Bhattar, M. B. Ghat, and last but not the least, Mr. Tanaji Patil for their logistic support and encouragement during the editorial work of this news letter.

Rajarambapu Institute of Technology, Rajaramnagar Islampur, Dist. Sangli, Maharashtra, India -415414.
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Vidyut is the literal meaning of electricity but it encompasses all the energy that exists in this world. Electricity is a general term encompassing a variety of phenomena resulting from the presence and flow of electric charge. Electricity is an extremely flexible form of energy, and has been adapted to a huge, and growing, number of uses. In general usage, the word “electricity” adequately refers to a number of physical effects. In scientific usage, however, the term is vague.

The rapid expansion in electrical technology at this time transformed industry and society. Electricity’s extraordinary versatility as a source of energy means it can be put to an almost limitless set of applications which include transport, heating, lighting, communications, and computation. Electrical power is the backbone of modern industrial society, and is expected to remain so for the foreseeable future.

In a loose but common use of the term, “electricity” may be used to mean "wired for electricity" which means a working connection to an electric power station. In same way Vidyut is an attempt to connect the outer world with the Electrical Department of RAJARAMBAPU INSTITUTE OF TECHNOLOGY."

This is the fourth issue of the newsletter have covered all the events which organized in the Electrical Engineering Department. Any suggestions for the improvement are welcomed by a warm heart.

Friends,

Department is involved in teaching and research in current areas of development. The department has been giving importance to the development of Electrical labs by procuring the state of art hardware and machinery. The faculty members published technical papers in national and international conferences and journals. The department is fortunate to have dedicated teachers, devoted students, and committed supporting staff and expert technical staff.

Specially I congratulate those who got placed in various companies and I encourage all the students to prepare for competitive exams.

Dreams is not what you see in sleep. It is the thing which does not let you sleep.
Dr. Abdul Kalam.

FROM THE DESK OF HOD

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STUDENT ACHIEVEMENTS

Satish Chavhan and Basaveshwar Kore of TE Electrical are the members of the winning team which participated in Youth festival 2012 “lokntyla” at Shivaji University Kolhapur.

Rohit Sorate of TE Electrical got first prize in Konshalya (Engineers got talent) event of ‘VAASTU 2012’ organized by Civil Dept, RIT.

Mandar H. Namjoshi of SE and Kedhar Jadhav of TE Electrical got second prize in badminton Zonal Tournament.

Electrical engineering students got first prize in virangula 2k12 at RIT for fancy dress competition.


Nimish Bhalekar of BE electrical bagged prizes in various inter college events of LAN Gaming.

Monali Bhise of BE Electrical got runner up prize for Idea presentation in Quantum-2K12.

Sudhir Dhadage of TE Electrical won first prize in “Enthuse 2K12 Re strikes” for Mat Pro event conducted by Electrical Dept, RIT.

Inauguration of ENTHUSE2K12... Re-strikes

The event was organized in gracious presence of judges like, Prof. S.R.Kumbhar (Auto mobile Dept, RIT) for technical paper presentation Mrs. Roza Kinikar (Vice President of RRBP Auditorium, Islampur) & Mr. P.M. Jadhav for Pop-corn time (movie making) Prof. Pradip Patil (The principal of RRBP Art College) & Mr. Anawar Pattegar for Pratibimba (photography) and Electrical Department faculty.

Congratulations to the team of Enthuse and all the participants who bagged the prizes in various events.

Enthuse 2K12 Re-strikes is a state level annual event conducted by electrical engineering dept on 14th and 15th September, 2012 on the eve of engineers day as a tribute to Shri. Mokshagundam Vishweshwaraya.

Enthuse 2K12 is a fruitful mixture of technical and non-technical sub events organized under lead college scheme in association with EESA.

This program was inaugurated by Dr. S.S. Kulkarni director RIT. Her presence made the event glorious. There was an over whelming response from various colleges in Maharashtra with 371 entries and almost 540 students participated in various sub events like

Details:
Kshitij (Technical paper presentation) Trackmania (Roborace) Pratibimba (Photography) IQ Garage (Quiz event) Mat-pro (Mat lab programming) Pop-corn time (movie making) Nirman (Mini project)

This activity is held under the guidance of Prof. Srinivas Korepu with the support of Prof. H. T. Jadhav HOD of Electrical Department.
EESA, the students’ association is the vibrant platform exposing the student fraternity to distinguished horizons inclusive of technical as well as non-technical events. It has vitalized the phenomena of social interaction as depicted by the overwhelming and increasing membership in the committee. Under EESA the saga of virtues of knowledge, leadership, novelty, brotherhood and unity are nurtured through management of events, industrial visits, seminars, fresher’ party. This spurt of EESA conveys and ascertains a sustainable development of engineering students life. I would like to specially thank Dean student development Prof. D. G. Thombare for his never ending support. I take this opportunity to thank HOD all the staff members of Electrical Engineering Dept for their warm support and also congratulate BE, TE and SE students for their astonishing contribution in Enthuse 2K12 Re strikes.

My best wishes to all the EESA members joining the legacy and evolution.

Mr. SRINIVAS KOREPU.

From the desk of EESA
President

EESA is the designating acronym of Electrical Engineering Student’s Association. “ENTHUSE 2K12- Re strikes.” a Chief Event under EESA was a grand success and remarkable management. Taking this opportunity I thank Our HOD Prof. H T Jadhav, the pioneer of this platform, Chief coordinator Srinivas Korepu, the EASA council and the committed staff for contribution.

I present a hearty gratitude for all the sponsors and all who assisted, guided and inspired me. Thank you……..!!

PRESIDENT
Mr. JITENDRA PATIL

FACULTY ACHIEVEMENTS

1. A PhD thesis entitled “Comparison of variour congestion management techniques in Deregulated power industry with special reference to simulation based analysis of price area technique” by N.G. Saygave under the guidance of Dr. H.P. Inamdar.


4. A paper titled “Modified teaching learning based algorithm for economic load dispatch incorporating wind power” was presented by H. T. Jadhav in IEEE Conference Venice, pp. 397-402, Jun 2012 IEEE.

5. A paper titled “Gbest guided artificial bee colony algorithm for emission minimization incorporating wind power” was presented by H. T. Jadhav in IEEE Conference Venice, pp. 1064-1069, Jun 2012 IEEE.


10. A paper titled “Modified teaching learning based algorithm for economic load dispatch incorporating wind power” was presented by H. T. Jadhav in IEEE Conference Venice, pp. 397-402, Jun 2012 IEEE.

11. A paper titled “Modified teaching learning based algorithm for economic load dispatch incorporating wind power” was presented by H. T. Jadhav in IEEE Conference Venice, pp. 1064-1069, Jun 2012 IEEE.


From the desk of EESA
President

Firstly I would like to congratulate the students who are placed at various companies from RTIT, on and off the campus. This year our country is passing through recession, though there is no much set back to the power industries, students need to be alert and develop themselves to fit into the industry demand. Keeping this point in mind our institute has purchased two software packages namely GEMS (Globerina E-Monitoring System) and ESPOIR. I request all the students of electrical engineering department to make use of this facility for better placement in future.

Mr. S. S. Sontakke

Take up one idea. Make that one idea your life - think of it, dream of it, live on that idea. Let the brain, muscles, nerves, every part of your body, be full of that idea, and just leave every other idea alone. This is the way to success, that is way great spiritual giants are produced.

Shri SWAMI VIVEKANANDA

We are responsible for what we are, and whatever we wish ourselves to be, we have the power to make ourselves. If what we are now has been the result of our own past actions, it certainly follows that whatever we wish to be in future can be produced by our present actions; so we have to know how to act.

Shri SWAMI VIVEKANANDA