ABOUT US:

The Building Block, the newspaper, is vital part of civil department analogous to the way expert’s label ‘cell’ as the unit member of any solid. The main purpose of this newspaper is to cluster all the notions and various activities under one roof and achieve awareness among all concerning key events in the department. The workers of the civil department site will be appreciated to bring their views, suggestions, talent to the notice.

Block 2 is volume 2 of the newspaper & here by the construction begins.

Contents

Expert Lecture. Pg:2
Alumni Visit. Pg:3
Magnified talent. Pg:4
Departmental Activity. Pg:6
From Teachers Desk. Pg:12
From Students Desk. Pg:13
Expert lecture by Dr. S. S. Santpur having teaching experience of 45 years and industrial experience of 12 years. Mr. S. S. Santpur B. E. Civil from Osmania University in 1956. 1972-73 International course in DELFT, Netherlands. Joined S. U. after returning and completed his Ph.D. Worked as principal at TKIET Warananagar for 10 years (1985-95) there after joined RIT as visiting Professor till 2014.
From Alumni Cell

Mr. S. A. Chougule. (Executive Engg., MSETCL Kolhapur)

Mr. S. R. Hake. (Superintendent Engg. MSETCL Kolhapur)

They mentioned “RIT played a major role in their development in every mean”. They were happy to see RIT again and the development of various facilities for the students in RIT.

Expert lectures by the alumni’s of RIT itself were arranged. They motivated the students by sharing their fundas and ideas about studies and life. “Never give up” was the success mantra given by both the alumni’s.
Magnified Talent

Team Parinamika bagged first prize in competition organized by Action Plan Abhyuday IIT B by working on topic ‘Women Empowerment’

Arpit Agarwal is selected in SYRACUSE University, Clemson University, Arizona State University. He has got 310/340 in GRE.

Omkar Thorat TY Civil won 3rd prize at State Level Science Exhibition by GMRT Pune under guidance of Prof. P. M. Mohite.
INTERCOLLEGE EVENTS

Thorat Digvijay Kushajirao, a versatile captain, S. Y. B. Tech. Civil won in athletic event 200m running, with cash prize organized by Jayant Sports Committee, held in JAYANT SPORTS FESTIVAL 2014. It was 95th birth anniversary of late Rajarambapu Patil.

Kabbadi players won runner ship with cash prize, trophy and medal in NATIONAL LEVELSPORTS EVENT UNDER ENGG. COLLEGE ONYX’15.

Abhishek Mohite, Abhijeet Kawade, Sujit Solnwalkar, Avadhoot Khambe participated in event which was held in MIT, PUNE.
Departmental Activities

**VAASTU**

Various events were held during *Vaastu making* the students aware of the new technology and the trends followed in the day to day life.

The motivational words by the chief guest Mr. Shantanu Mohite a successful entrepreneur also motivated the students in many ways.

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**KAUSHALYA**

RIT Has Got Talent

A platform for the hidden talent amongst the students of RIT

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**AAWAJ**

Aawaj is an event that made the students aware of the current issues in Civil by presenting various papers.
Photograph captures the moment as it is. These events had a tremendous response from the students. This event helped us to find out the hidden qualities of students about the art of photography and other fine art which they do have within themselves.

NAKSHA
Making the students used to modern building software’s was the main motto of this event.
Variations amongst the ideas about the buildings were brought into lime light.

KSHANCHITRA
SAMARTHYA

It is a challenging event showing the ability of students to get the cubes of the required strength.

Cube of 21MPa were asked to prepare for the competition.

SETU

The name itself tells us about the bridge building event.

The bridges were to be built by converting waste into best
Short Term Training Program

Civil Engineering Department of Rajarambapu Institute of Technology, Rajaramnagar had organized a STTP on Recent Technologies and organized a STTP on Recent Technologies and Challenges in Environmental Management, RTCEM (UNDER TEQIP) during September by inviting experts from various fields. Mr. S.N. Kaul of NEERI Nagpur conducting his session.

Researchers in Environmental Engineering are working to understand recent technologies and challenges by incorporating advanced treatment systems, software and innovative design and analysis methods.

Prime objective of this conference is to bring together the researchers, academicians, practicing engineers, consulting engineers and all those involved in Environmental Engineering stream together on a single platform to discuss various issues.
Prof. A. A. Idate and Dr. R.B. Golekar met District Collector Mr. Shekar Gaikwad as an active part of JALYUKTA SHIVARABHIYAN.

This Abhiyan will provide economically beneficial solutions to reduce the scarcity of water in Maharashtra. The solutions are: Removal of silt content, Construction of Cement Bandhara, Micro Irrigation etc. Currently this Abhiyan is implemented in 41 villages of district.
Dear Friends, wish you all the very best for the upcoming End Semester Examinations......I know you are preparing well and I am sure you will bag grand success. At R.I.T. we are trying to give more emphasis on experiential learning and hands on experience. This will help to make you familiar with practical aspects and will help you to make employable. We want to develop and groom you in all respect. So it’s my earnest appeal to you to get as much practical exposure as possible. Do frequent site visits, know more about recent developments in the construction industry, keep updated and try to co-relate theory with practical applications do not hesitate ask your doubts.

This is the right time & place to develop your personality. So, please don’t waste time, grab the opportunity and prove yourself.

Once again I wish you best luck....

Prof. S. R. Deshmukh
Civil engineering isn't all about fancy buildings. Nowadays, we associate civil engineering with the world's most jaw-dropping structures, such as Sydney Opera House, the Shard and China's Jiaozhou Bay bridge.

But civil engineering is also about maintaining and adapting the infrastructure that we depend on every day – our roads, railways and bridges; energy and water supply; waste networks and flood defences. Civil engineers have to keep this infrastructure running effectively and adapt it to meet challenges, such as population growth, climate change and natural disasters.

They must also find ways to deliver the infrastructure needed when there's little money in the pot to pay for it. Put simply, civil engineers have to come up with solutions to complex problems and implement them; they literally shape the world we live in. There are two types of civil engineering roles within the various specialisms: consultants who focus on design work and generally spend more time in the office or working with clients, and contractors who are more involved with keeping an eye on the physical construction and are usually based on-site. Both challenging environments and all civil engineers are required to be innovative and logical individuals. Other essential attributes civil engineers need include: creativity, versatility, a problem-solving mind, and the ability to understand the bigger picture and to collaborate with a number of other professionals and RIT has a history of creating such type of civil engineers. An engineer whose concepts are cleared; doubts are solved satisfactorily, knowledge is imparted using various new methods and practical’s of d same with variety of examples are provided. An institution with well qualified teachers who are not only teachers but also friends and philosophers too.

I feel all the students here are damn lucky to be a part of this institution that is working hard for the betterment of students.

Miss. Ruchita M. Jotrao (S. Y. B. Tech - Civil)
Engineering Quotes

- One man’s ‘magic’ is another man’s engineering. Supernatural is a null word.
- The joy of engineering is to find a straight line on a double logarithmic diagram.
- We shape our buildings, thereafter they shape us.
- We can touch the sky but the limit is FSI.

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