Atria Institute of Technology

MARCH -APRIL 2022



Milestone



Department of Civil Engineering
Monthly Newsletter

In This Issue

Faculty Achievements

Webinar

Survey Camp

Others

Government of India

Ministry of Commerce and Industry
Department for Promotion of Industry and Internal Trade
Office of the Controller General of Patents, Designs and Trade Marks

CERTIFICATE

This is to certify that, DR. VIJAYA SARATHY. R, FACULTY of ATRIA INSTITUTE OF
TECHNOLOGY, BENGALURU has successfully participated in IP Awareness/Training program
under

NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION

On February 10,2022

Organized by
Intellectual Property Office, India

(RAJENDRA RATNOO, IAS)
CONTROLLER GENERAL OF
PATENTS, DESIGNS & TRADE MARKS

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For Internal Circulation

Department of Civil Engineering Atria Institute of Technology ASKB Campus, 1st main road, Anand Nagar, Hebbal, RT Nagar Post, Bengaluru 560024





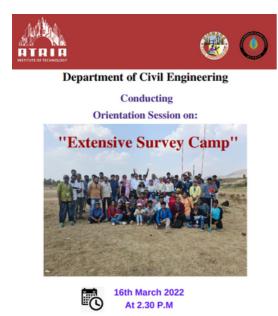






Presented the research paper entitled "Experimental Study on Lightweight Concrete with influence of Leca, Silica Fume and Limestone" in the 2022 International Conference on Recent Advances in Engineering Materials (ICRAEM 2022) held at Alva's Institute of Engineering & Technology, Moodbidri, Karnataka, India during 03 - 05, March 2022.

Extensive survey camp briefing session: 16th March 2022



"THE ROAD TO SUCCESS IS ALWAYS UNDER CONSTRUCTION" Dr. Surendra H J

HOD, Civil Dept.

Ms. Prathibha V S

Dr. T N Sreenivasa

This extensive survey project is conducted to acquire a practical knowledge and applications of theory and overcome the difficulties that could arise in field during surveying. We also learn the use of different survey instrument and to develop the team spirit at work. It also helps to develop the confidence in handling of survey project. An extensive survey project camp is usually arranged for civil engineering students of 5th semester.





We conducted survey for a New tank project, Water supply & sanitary project, Highway project and Old tank project. With this motive survey camp was arranged with the help of our lecturers at Kaiwara.



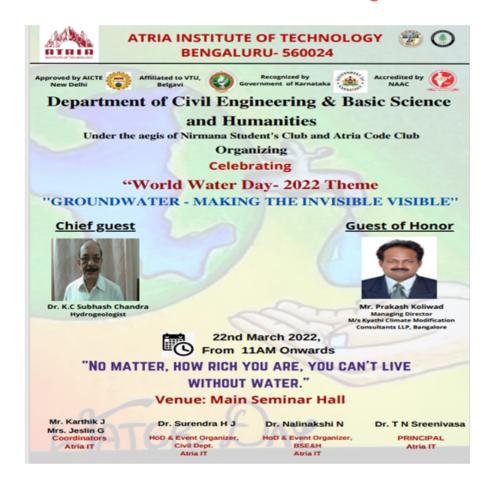






The survey camp was a great success for the department of Civil Engineering. This survey camp resulted in encouraging and supporting the students in better understanding of the real works. Experiences of such survey camps are invaluable for enhancing a student understanding of the field and site work. The opportunity to organize survey camp was an asset for the students.

World Water Day-2022 Event



World Water Day, held on 22 March every year since 1993, focuses on the importance of freshwater. World Water Day celebrates water and raises awareness among people, living without access to safe water. It is about taking action to tackle the global water crisis.

World Water Day was celebrated on 22nd of March, 2022 at Atria Institute of Technology, Bengaluru. Department of Civil engineering and Basic Sciences Engineering and Humanities organized special activities to commemorate this day. Mr. Karthik J, Assistant Professor, Department of civil engineering and Ms. Jeslin G, Assistant Professor of English, Basic Sciences Engineering and Humanities Coordinated the event.

Chief Guest of the event, Dr. K.C Subhash Chandra Hydro-geologist, and Guest of Honor Mr. Prakash Koliwad, Managing Director, M/s Kyathi Climate Modification, Consultants LLP, Bangalore.

The Event started with invocation song by Mr. Srinidhi S U, Assistant Professor, Department of Civil Engineering followe by lighting the lamp. Dr. Surendra H J, HOD, Department of Civil Engineering welcomed session's guests. He addressed the event and spoke about the importance of ground water. Principal Dr. T N Sreenivasa felicitated both the guests.



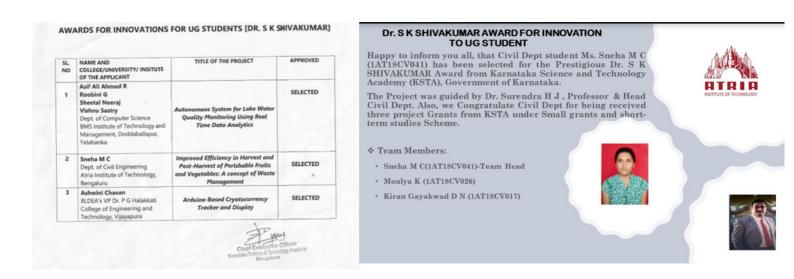






Dr. S K SHIVAKUMAR AWARD TO CIVIL DEPT STUDENT : KARNATAKA SCIENCE AND TECHNOLOGY , GOVERNMENT OF KARNATAKA

HAPPY TO INFORM YOU ALL, CIVIL DEPT STUDENT SNEHA M C (1AT18CV041) SELECTED FOR Dr.S K SHIVAKUMAR AWARD (INNOVATION CATEGORY) FROM KARNATAKA SCIENCE AND TECHNOLOGY ACADEMY, GOVERNMENT OF KARNATAKA WITH CITATION AND CASH PRIZE OF 10000/-. CURRENTLY SHE IS DOING HER MAJOR PROJECT UNDER THE GUIDANCE OF Dr. SURENDRA H J.



Auto CAD Workshop - 2022

To take full advantage of building information drafting, this Autodesk, AutoCAD training course has been designed to teach the concepts and principles from building design using the AutoCAD software.

The workshop was intended to introduce the students to the software's user interface and the basic tools that make AutoCAD powerful and flexible software. The main goal of the workshop was to make the students familiar to the software and make them understand the correct method of using the software for their very advantage.









The Workshop was great successfully completed by the 3rd year Civil Engineering students. Feedbacks were taken at the end of workshop & good positive feedback was given by the participants about the workshop and the trainer. The workshop had given them the complete idea about the management of tool and Projects in AutoCAD.

World Earth's day



On the occasion of **World Earth's day**, Department of civil engineering organized a webinar for the faculties and students of Atria Institute of Technology, Bengaluru-560024. Over 80 participants took part in the webinar. It was a enriched session on Invest in Our Planet.

Syed Mohamed Beary, Chairman & MD, Bearys Group and Chairman, IGBC Bangalore Chapter Born and raised in a picturesque village in coastal Karnataka, he has in him an inherent and deep sense of nature. Among many sterling platinum rated buildings his Group has steered, stands the world's first IGBC platinum rated mosque, an elegant creation on the shores of the Arabian Sea north of Mangalore

