



Milestone



Department of Civil Engineering
Monthly Newsletter

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Webinar

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DR. VIJAYA SARATHY. R , FACULTY of ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU has successfully participated in IP Awareness/Training program under on February 10,2022 Intellectual Property Office, India



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



Department of Civil Engineering

Conducting
Orientation Session on:



16th March 2022
At 2.30 P.M

“THE ROAD TO SUCCESS IS ALWAYS UNDER CONSTRUCTION”

Mr. Bramendra Kishore
Ms. Prathibha V S
Camp Officers
Civil Dept.
Atria IT

Dr. Surendra H J
HOD, Civil Dept.
Atria IT

Dr. T N Sreenivasa
PRINCIPAL
Atria IT

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

ATRIA INSTITUTE OF TECHNOLOGY
BENGALURU- 560024

Approved by AICTE New Delhi | Affiliated to VTU, Belgavi | Recognized by Government of Karnataka | Accredited by NAAC

Department of Civil Engineering & Basic Science and Humanities
Under the aegis of Nirmana Student's Club and Atria Code Club
Organizing
Celebrating
"World Water Day- 2022 Theme"
"GROUNDWATER - MAKING THE INVISIBLE VISIBLE"

Chief guest

Dr. K.C Subhash Chandra
Hydrogeologist

Guest of Honor

Mr. Prakash Koliwad
Managing Director
M/s Kyathi Climate Modification
Consultants LLP, Bangalore

22nd March 2022,
From 11AM Onwards
"NO MATTER, HOW RICH YOU ARE, YOU CAN'T LIVE WITHOUT WATER."
Venue: Main Seminar Hall

Mr. Karthik J
Mrs. Jeslin G
Coordinators
Atria IT

Dr. Surendra H J
HoD & Event Organizer,
Civil Dept.
Atria IT

Dr. Nalinakshi N
HoD & Event Organizer,
BSE&H
Atria IT

Dr. T N Sreenivasa
PRINCIPAL
Atria IT

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 followed 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.

AWARDS FOR INNOVATIONS FOR UG STUDENTS [DR. S K SHIVAKUMAR]

SL NO	NAME AND COLLEGE/UNIVERSITY/ INSITUTE OF THE APPLICANT	TITLE OF THE PROJECT	APPROVED
1	Asif Ali Ahmed R Roobini G Sheetal Neeraj Vishnu Sastry Dept. of Computer Science BMS Institute of Technology and Management, Doddaballapur, Yelahanka	Autonomous System for Lake Water Quality Monitoring Using Real Time Data Analytics	SELECTED
2	Sneha M C Dept. of Civil Engineering Atria Institute of Technology, Bengaluru	Improved Efficiency in Harvest and Post-Harvest of Perishable Fruits and Vegetables: A concept of Waste Management	SELECTED
3	Ashwini Chavan BLDEA's VP Dr. P G Halakatti College of Engineering and Technology, Vijayapura	Arduino Based Cryptocurrency Tracker and Display	SELECTED

Chief Executive Officer
Karnataka Science & Technology Academy
Bangalore

Dr. S K SHIVAKUMAR AWARD FOR INNOVATION TO UG STUDENT

Happy to inform you all, that Civil Dept student Ms. Sneha M C (1AT18CV041) has been selected for the Prestigious Dr. S K SHIVAKUMAR Award from Karnataka Science and Technology Academy (KSTA), Government of Karnataka.

The Project was guided by Dr. Surendra H J , Professor & Head Civil Dept. Also, we Congratulate Civil Dept for being received three project Grants from KSTA under Small grants and short-term studies Scheme.

❖ Team Members:

- Sneha M C(1AT18CV041)-Team Head
- Moulya K (1AT18CV026)
- Kiran Gayakwad D N (1AT18CV017)



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

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Department of Civil Engineering
Under the aegis of Nirmana Student's Club & IGBC Student Chapter
In Association with Institute's Innovation Council

Celebrating
"World Earth Day- 2022 Theme"
"Invest In Our Planet"
Key Note Speaker

Mr. Syed Mohamed Beary,
Chairman & MD, Bearys Group and Chairman
IGBC Bangalore Chapter

22nd April 2022,
From 10.15AM Onwards

"THE EARTH IS WHAT WE ALL HAVE IN COMMON"

Registration Link:
<https://forms.gle/zZkDZkxziBwP3Px66>


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Civil Dept.
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PRINCIPAL
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ATRIA
INSTITUTE OF TECHNOLOGY

Dear Srinidhi S U, Civil Department

Team Atria wishes you a very happy birthday!

Have a great day and a year ahead.




ATRIA
INSTITUTE OF TECHNOLOGY

Dear Pratibha V S, Civil Department

Team Atria wishes you a very happy birthday!

Have a great day and a year ahead.




ATRIA
INSTITUTE OF TECHNOLOGY

Dear Ananda Kumar G, Civil Department

Team Atria wishes you a very happy birthday!

Have a great day and a year ahead.

