



DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK, Kakinada)

NAAC ACCREDITED INSTITUTE

NH-5, Anakapalle – 531002, Visakhapatnam, A.P.

Phone: 08924-221111 / 221122/9963981111, www.diet.edu.in, E-mail: info@diet.edu.in



-: ACM Technical (“Logic Behind The Code”) Event Report :-

Introduction:

On April 6 th 2023 , the Association for Computing Machinery (ACM) members conducted a technical event named "Logic Behind The Code" at ‘DADI INSTITUTE OF ENGINEERING & TECHNOLOGY’ to promote coding skills and logical thinking among students. The event aimed to educate students on the fundamental principles of coding and provide them with a platform to showcase their programming abilities.

The event was held on April 6 th, 2023 in the college's Seminar Hall and attracted [65+] participants from various departments and semesters

Objectives:

The primary objective of the event was to help students improve their coding skills and problem-solving abilities. In addition to this, the event aimed to:

- Foster a sense of healthy competition
- Encourage students to think creatively

Event Details:

The event was organized by the ACM members, and it consisted of various activities such as coding challenges, Logic behind the code. The event was open to all students, and the participants are participate individual.

The 'Logic Behind The Code' challenges were designed to test the participants programming skills and logical thinking abilities. The challenges were of different Questions of difficulty, ranging from easy to difficult. The participants had to write code logic to solve the given program within a specific time frame.

Format:

The event was organized in a individual participate format. The event has only one round :

Round 1: Participants were given a set of coding Questions to solve within a specified time frame.



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Poster –

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(NAAC Accredited Institute) **ACM DIET**

ON THIS
06-04-2023
THURSDAY

LOGIC
BEHIND
THE CODE

scan & register
now

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DIET ACM STUDENT CHAPTER PRESENTS



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Outcome:

The event was a huge success, and it was well-received by the students. The event provided a platform for students to learn and enhance their programming skills. The participants showed great enthusiasm and interest in the challenges. They were able to showcase their programming abilities.

After the “Logic Behind The Code” challenge, the participants were given an opportunity to present their solutions to the judges. The judges evaluated the solutions based on their correctness, efficiency, and readability. The participants were also given feedback on how they could improve their solutions.

The event concluded with a prize distribution ceremony. The winners were awarded prizes and certificates by the ACM members. The event was highly successful, and the participants gave positive feedback about the event. They appreciated the efforts made by the ACM members to organize such a useful event.

Overall, the "Logic Behind The Code" event by the ACM members at “DADI INSTITUTE OF ENGINEERING & TECHNOLOGY” was a great success. It provided a platform for students to learn and improve their logical reasoning and coding skills. The event was a great opportunity for students to showcase their skills and receive feedback from experts. The ACM members should be applauded for their efforts in organizing such a useful event.

Conclusion:

The "Logic Behind The Code" technical event by ACM members was a successful initiative to promote coding skills and logical thinking among students. The event provided a platform for students to showcase their programming abilities and learn from each other. The event was a great learning experience for the participants, It is recommended that such events be organized on a regular basis to promote the importance of coding and logical thinking in today's world. The ACM members are appreciated for their efforts in organizing such a valuable event for the benefit of students.



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Winners List -

Name	Dept.	Year	Roll No.
Prasanna Kumar Rath	CSM-A	1st	22U41A4248
G. Leela	CSE-A	1st	22U41A0521
G. Varsha	CSE-A	1st	22U41A0523

Participants -

NAME	YEAR	BRANCH	STUDENT EMAIL
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ACM DIET

LOGIC BEHIND THE CODE

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 1st	 2nd	 3rd
 Prasanna Kumar Rath 22U41A4248 I-CSM-A	 G. Leela 22U41A0521 I-CSE-A	 G. Varsha 22U41A0523 I-CSE-A

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