



# DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU GV)

NAAC Accredited institute Inclusion u/s 2(f) & 12(B) of UGC Act

An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute.

NH-16, Anakapalle - 531002, Visakhapatnam, A.P.

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Anakapalle,

Date: 23-01-2023

To  
The Principal,  
Dadi Institute of Engineering & Technology  
Anakapalle, Visakhapatnam.

Sub: Request for Approval to conduct **Programming Marathon**-encourage Coding skills and solving ability among students.

Respected Sir,

Department of Computer Science and Engineering in Association with CSI Student Chapter is interested to conduct **Programming Marathon**-This contest & competition was organized as a part of Computer Society of India student chapter with an objective to enhance, encourage Coding skills and solving ability among students.

We request to give approval to conduct this event on 27-01-2023.

Thank You Sir,

*Swapna*  
CSI Coordinator  
R. Swapna

*R. Sujatha*  
HOD CSE  
Head of the Department  
Computer Science & Engg  
Dadi Institute of Engg & Tech  
Anakapalle-531002

*Approved*

*[Signature]*  
PRINCIPAL  
Dadi Institute of  
Engineering & Technology  
ANAKAPALLE - 531 002

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Date: 24-01-2023

## CIRCULAR

This is to inform to all the B.Tech students that Department of Computer Science and Engineering in Association with CSI Student Chapter of Dadi Institute of Engineering and Technology is going to organize a “Programming Marathon” on 27<sup>th</sup> jan,2023. So all the B.Tech students are informed to attend the Programme.

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Dadi Institute of  
Engineering & Technology  
ANAKAPALLE - 531 002.



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Visakhapatnam-531002, Andhra Pradesh, diet.edu.in

## Report on “Programming Marathon-Participate and Improve your Coding Skills”

Organized by

Department of Computer Science and Engineering in  
Association with CSI Student Chapter on 27<sup>th</sup> January 2023

**Event Name:** Programming Marathon

**Venue:** Dadi Institute of Engineering and Technology

**Date:** 27<sup>th</sup> January 2023

DIET Computer Society of India (CSI) organized a “**Programming Marathon**” in the month of January 2023. This contest & competition was organized as a part of Computer Society of India student chapter with an objective to enhance, encourage Coding skills and solving ability among students.

### **About CSI:**

**Computer Society of India (CSI)** is the first and largest body of computer professionals in India. It was started on 6 March 1965 by a few computer professionals and has now grown to be the national body representing computer professionals.

Competitive programming is programming in a competitive environment. It is a mind sport (mental competition), carried out via the internet or in person and involves participants from the technology area, who try to solve a series of problems according to some specifications, using programming.

A programming competition usually involves presenting a set of logic or math problems to the contestants and requiring them to write computer programs capable of solving each of those problems. The one that solves the most problems wins and there are tie-breaking criteria such as resolution speed and others.

Thus, the participation of programmers in this type of competition prepares them, in a playful way, for different real-life scenarios. Every technology company seeks not only technical



preparation in its professionals, but also many of the so-called soft skills, which are overdeveloped in events such as the Marathon. The professional history of competitors from previous editions proves how much this competition adds to the professional future of its participants, given that most of them are employed in the largest technology companies in the world.

Furthermore, the companies themselves look for former marathon competitors, knowing that the preparation that this event brings to them is a highlight.

The Participated students of Programming Marathon got benefited by **Hacker rank free account**. At the end of the session prizes had been distributed to the students who got 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> places in the contest.

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(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kaladaha)  
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Department of CSE  
In Association with CSI Student Chapter  
**Programming Marathon**  
Participate and Improve your Coding Skills !

**27TH JAN 2023**  
2:00 PM TO 4:00 PM

**ENTRY FREE**

**TOP 3 WINNERS WILL BE AWARDED**

R. Swapna  
CSI Coordinator

Dr. K. Sujatha  
HoD-CSE

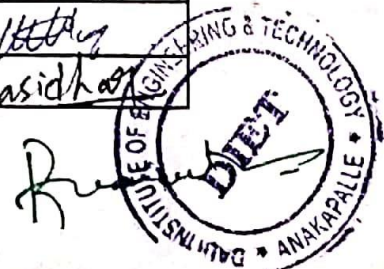
Dr. Ch. Narashima  
Principal

Sri Ratnakar  
Chairman

## LIST OF PARTICIPANTS:

S.NO	ROLLNO.	NAME OF THE STUDENT	SIGNATURE
1	20U41A4410	DODDI SRI HARI SAI KUMAR	Kumar
2	21U41A0582	MALLA THANUJA	Thanuja
3	21U41A0523	KONA ANAND	Anand
4	21A41A4233	PILLA DIVYA VIDHYA SREE	Sree
5	22U41A05C3	KOTYADA BHASKAR	Bhaskar
6	21U41A4413	GAYATHRI GOGULAPATI	Gogulapati
7	21U41A4438	RAPETI MEGHANA	Meghana
8	20U41A4419	S ABBI MAHA LAKSHMI	Lakshmi
9	21U41A4209	MANOHAR CHOPPA	Choppa
10	20U41A0536	PALIVELAI PAVAN	Pavan
11	20U41A0518	LIKHITHA BOYINA	Boyina
12	21U41A05B6	BOTSA JYOTHI	Jyothi
13	20U41A0553	BOLLA PRAGADA SRI TEJA	Teja
14	20U41A0529	BINDHU MADHAVI MENDA	Menda
15	20U41A0514	DHARMI REDDI HEMASREE	Hemasree
16	22U41A4210	CHINNIVIJAYKUMAR	Kumar
17	21U45A4401	POLIMERABALAJI	Balaji
18	22U45A0502	GONDESANJALI	Anjali
19	20U41A4442	TEJAVARAPRASADALLA	Dalla
20	20U41A4411	YERRAJIPAVANKUMAR	Kumar
21	20U41A4227	MOUNIKAPRATHYUSHA	Prathyusha
22	20U41A4224	ABBINENIVEERAVENKATASATYA TANIYA	Taniya
23	20U41A4230	LAKSHMIPRASANNAMANEPALLI	Manepalli
24	20U41A4222	SURYA SATHVI KAKANNURU	Kakannuru
25	20U41A4231	MUDUNURU SUJITH VARMA	Varma
26	20U41A4212	SABBI PRAVALLIKA	Pravallika
27	21U45A4204	G.HEMANTH KUMAR	Kumar
28	20U41A4207	M.HARIKA	Harika
29	20U41A4215	PENTAKOTA JYOSHNA	Jyoshna
30	20U41A4426	PALLA SASIDHAR	Sasidhar

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31	20U41A4236	KASAVARAJU VARAHANARASIMH A DURGA SAI KIRAN	Sankar
32	20U41A4237	SANEPALLI PRASANTH REDDY	Reddy
33	21U45A4201	G.SANTOSH KUMAR	Kumar
34	20U41A0583	PENTAKOTA ANIL KUMAR	Kumar
35	20U41A4210	GOLTI DHANALAKSHMI	Lakshmi
36	20U41A4202	MARADA NAIDU	Naidu
38	20U41A4205	JYOTHI SREE SATYA	Satyam
39	20U41A4425	GUDLA SRAVANTHI	Sravanti
40	20U41A4405	ANAPARTHI AKHILA	Akhila
41	20U41A4228	TANAKALA RAESHMA SREE	Raeshma
42	21U41A05B3	ANKIREDDY BHASKAR	Bhaskar
43	21U41A0546	JAYA SURYASARISA	Suryasarisa
44	21U41A0506	CHUKKA MANOJ KUMAR	Manoj Kumar
45	21U41A0527	KUNDRAPU HARSHA VARDHAN NAIDU	Harsha Naidu



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