Dadi Institute of Engineering & Technology
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NAAC Accredited Institute & Inclusion u/s 2(f) & 12(B) of the UGC Act
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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 27th January 2023

Event Name: Programming Marathon

Venue: Dadi Institute of Engineering and Technology

Date:27th January 2023

DIET Computer Society of India(CSI) organized a **"Programming Marathon"** inthe 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 1st ,2nd and 3rd places in the contest.

List of Participants

S.NO	ROLL NO.	NAME OF THE STUDENT
1	20U41A4410	DODDI SRI HARI SAI KUMAR
2	21U41A0582	MALLA THANUJA
3	21U41A0523	KONA ANAND
4	21U41A0523	KONA ANAND
5	21A41A4233	PILLA DIVYA VIDHYASREE
6	22U41A05C3	KOTYADA BHASKAR
7	21U41A4413	GAYATHRI GOGULAPATI
8	21U41A4438	RAPETI MEGHANA
9	20U41A4419	SABBI MAHALAKSHMI
10	21U41A4209	MANOHAR CHOPPA
11	20U41A0536	PALIVELA AJAY SATYA SAI PAVAN
12	20U41A0518	LIKHITHA BOYINA
13	21U41A05B6	BOTSA JYOTHI
14	20U41A0553	BOLLAPRAGADA SRI TEJA
15	20U41A0529	BINDHU MADHAVI MENDA
16	20U41A0514	DHARMIREDDI HEMASREE
17	22U41A4210	CHINNI VIJAY KUMAR
18	21U45A4401	POLIMERA BALAJI

19	22U45A0502	GONDESI ANJALI
20	20U41A4442	TEJA VARAPRASAD ALLA
21	20U41A4411	YERRAJI PAVAN KUMAR
22	20U41A4227	MOUNIKA PRATHYUSHA
23	20U41A4224	ABBINENI VEERA VENKATA SATYA TANIYA
24	20U41A4230	LAKSHMI PRASANNA MANEPALLI
25	20U41A4222	SURYA SATHVIKA KANNURU
26	20U41A4231	MUDUNURU SUJITH VARMA
27	20U41A4212	SABBI PRAVALLIKA
28	21U45A4204	G. HEMANTH KUMAR
29	20U41A4207	M.HARIKA
30	20U41A4215	PENTAKOTA JYOSHNA
31	20U41A4426	PALLA SASIDHAR
32	20U41A4236	KASAVARAJU VARAHA NARASIMHA DURGA SAI KIRAN
33	20U41A4237	SANEPALLI PRASANTH REDDY
34	21U45A4201	G.SANTOSH KUMAR
35	20U41A0583	PENTAKOTA ANIL KUMAR
36	20U41A4210	GOLTI.DHANA LAKSHMI
37	20U41A4202	MARADANA INDU
38	20U41A4205	JYOTHI SREE SATYA
39	20U41A4425	GUDLA SRAVANTHI
40	20U41A4405	ANAPARTHI AKHILA
41	20U41A4228	TANAKALA RAESHMA SREE
42	21U41A05B3	ANKIREDDY BHASKAR
43	21U41A0546	JAYA SURYA SARISA
44	21U41A0506	CHUKKA MANOJ KUMAR
45	21U41A0527	KUNDRAPU HARSHA VARDHAN NAIDU

Students Participated in Programming Marathon

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STUDENT FEEDBACK FORM

Title of the Activity _____

Venue: _____

Participant Name: _____

Branch & Dept: _____

1. The questions are relevant to your skills   1   2   3   4   5

2. Student Need to attempt the within time   1   2   3   4   5

Suggestions: _____

CSI Co-Ordinator   **HOD CSE**   **Principal**