Don Bosco Institute of Technology, Mumbai – 400070

Department of Computer Engineering

Report on: **Codemaster- 101 hacks to code**

Title : Codemaster -101 hacks to code

Date : 3rd July, 2021

Time : 11:00 am to 1:30 pm

Venue : Google meet

Excerpt: https://meet.google.com/zrv-nbkr-xiw

Participants : 55

Registered : 51

Participants on Google meet :55

Resource Person: Grejo Joby, Ruvin Rodrigues and Jivin Varghese

Organizing Department/Committee/Authority: ACM Student Chapter

Faculty Coordinator: Ms. Sana Shaikh

Objective:
- To improve learner's Coding and Programming Skills.
- To identify various ways of self-directed learning towards coding.
- To explain and clarify any doubts, or misconceptions related to coding, IDEs, Terminals, Editors etc.

Outcomes:
- To cover all the important concepts with as many practical examples as possible.
- To give a brief description of the most common mistakes one must avoid with the help of various hacks.
- Students will locate and explain different coding communities, and how they can help that student learn coding.
- To identify various resources for teaching themselves to code.

Report:

ACM started off the academic year 2021-2022 with their first event *Codemaster- 101 hacks to code* which took place on the 3rd July, 2021 from 11:00 am to 1:30 pm. This event aimed to explain and clarify all the misconceptions, frequent errors and most in demand hacks pertaining to programming and utilizing various terminals, editors and IDEs effectively with the help of 101 hacks. This event was mainly focused towards the First-year students, keeping in mind as they are quite new at programming, it was aimed to lead them on the right track in regards with coding.

The event started off with the hosts Ms. Chryselle Fernandes(ACM Admin Head) and Mr. Jivin Varghese(ACM Secretary) giving a brief introduction about "Codemaster" and how it is really important to have a strong foundation in regards with the basics of any programming language. Followed by that, the HOD of the Computer department and faculty coordinator of ACM, Ms.Sana Shaikh gave a crisp welcome address highlighting the purpose and significance of ACM and its events. Thereafter, the hosts gave a gist related to the flow of the event.

The Session was divided into two segments, wherein at the end of each segment there would be a quiz and doubt solving session, the winners of the quiz would get a cash prize after the event.

The first segment of the session thus began with Mr. Grejo Joby (ACM Chairperson) explaining various concepts related to programming and the do's and don'ts related to it. He then continued by demonstrating the use of "Visual Studio" by taking them through the installation process as also on how to compile and run various types of codes and files in it. At the end of the first part, a short quiz was taken on google forms followed by a doubt solving session.

Thereafter the second phase of the session was taken over by Mr. Ruvin Rodrigues(ACM Technical Head), wherein he explained various techniques useful to know while coding. He also brushed over various basic as well as intermediate programming concepts and coding facts through a few programming examples. At the end of the second part, another short quiz was taken on google forms followed by a doubt solving segment, where many of our participants got their doubts clarified. Thereafter Mr. Jivin Varghese(ACM Secretary) presented the vote of thanks and lastly Ms. Chryselle Fernandes(ACM Admin Head) declared the winners of the quizzes.

The participants were asked to fill the feedback form which was circulated on the whatsapp group, marking the end of the event.
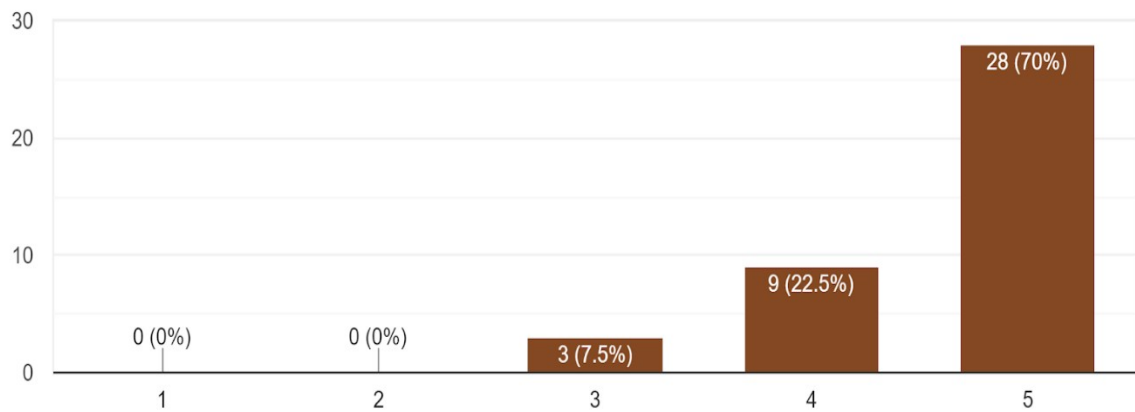
Feedback Analysis:

Did you find the session worth of the fee you paid?
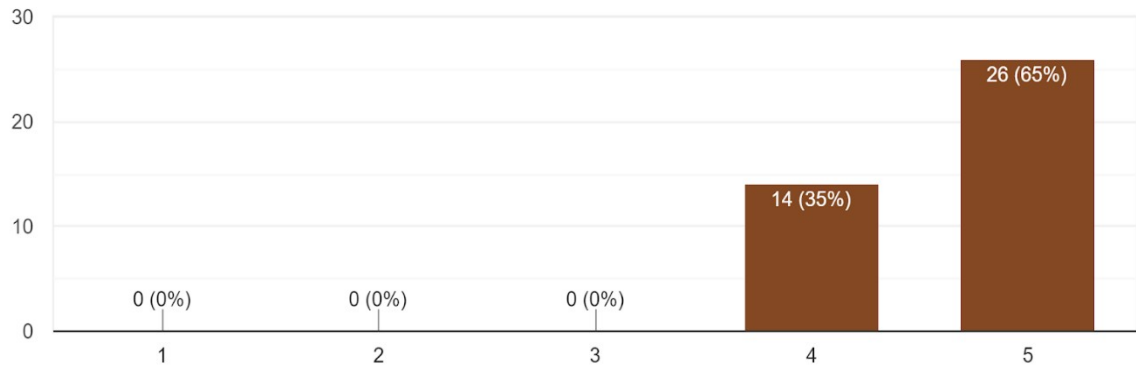40 responses

- ● Yes
- ● No
- ● Maybe

90%

10%
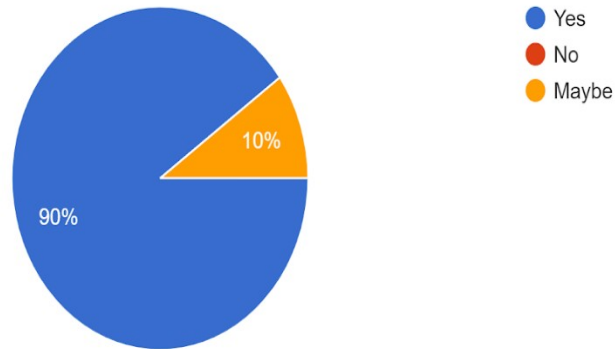
How satisfied were you with the event?
40 responses

0 (0%) 0 (0%) 3 (7.5%) 9 (22.5%) 28 (70%)

1   2   3   4   5

How would you rate the content of this workshop

40 responses

	1	2	3	4	5
	0 (0%)	0 (0%)	0 (0%)	14 (35%)	26 (65%)

Was the session thought provoking and engaging?

40 responses

	1	2	3	4	5
	0 (0%)	0 (0%)	2 (5%)	15 (37.5%)	23 (57.5%)
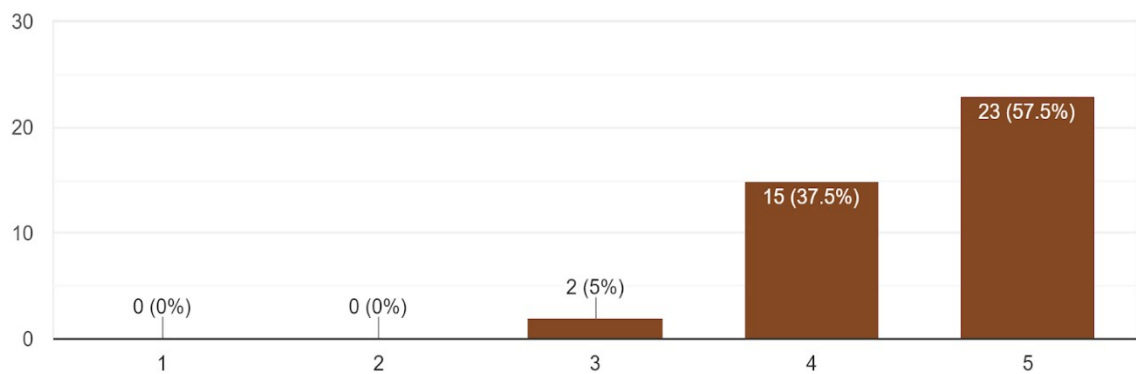
Would you like to be a part of our future events?

40 responses

- Yes — 85%
- No
- Maybe — 15%

Snapshot of the event:

Poster:

Registration Details:

Name	YEAR	Branch
Pratik Daga	FE	COMPS
Sahil Shelke	FE	COMPS
Manish Mangesh Shingre	FE	COMPS
Lovely Varshney	FE	EXTC
Madhavi Purohit	FE	COMPS
Leona Varghese	FE	COMPS
Simar Kaur	FE	IT
Sanika Anant Chaudhari	FE	COMPS
Noel Monteiro	FE	COMPS
Jasmit Rathod	FE	IT
Ehtesham Siddiqui	FE	COMPS
Siddharth Dhaigude	FE	COMPS
Sneha Naphade	FE	IT
Ravishankar Pandey	FE	IT
Vaibhav kumar Sinha	FE	IT
Piyush Sonar	BE	COMPS
VIVEK MAURYA	FE	COMPS
Rhea Dsouza	FE	IT
Dishant Shantaram Wakalkar	FE	IT
Rishabh giri	FE	EXTC
Abhishek Waghmare	FE	EXTC
Pratham Walgude	FE	MECH
ANIKET VINAYAK PARATE	FE	IT
Rujuta Sharad Dabke	FE	IT
Sasha Rebello	FE	COMPS
Likla Sinha	FE	IT
Noel Jomichan	FE	COMPS
Sahaya Lebisha	FE	COMPS
Mohammad Zaid Ansari	FE	IT
Shalen Mohod	FE	EXTC
SHARLENE MISAL	FE	COMPS
Anushka Engavle	FE	IT
Omkar Vinod Ghole	FE	MECH
Prannoy Lasrado	FE	MECH
Bhagyesh Manjrekar	FE	EXTC
Royce Vaz	FE	COMPS
Shreyash Patil	FE	IT
Raveena Rupesh Pitale	FE	EXTC
Tiffany jesus	FE	COMPS
Andrea Alvares	FE	COMPS
Aniket Gupta	FE	COMPS

Benjamin Lobo		FE	IT
Sanika Surve		FE	IT
Ronak Rajendra Surve		FE	COMPS
Suhani Desale		FE	IT
Disha maggu		FE	EXTC
Adarsh Jaishankar Rao		FE	EXTC
Saanvi Naik		FE	IT
Sarvesh Avhad		FE	COMPS

Report prepared by

Ms. Chryselle Fernandes

(ACM Admin Head-DBIT)

Report approved by:

Ms. Sana Shaikh

(HOD Computer Department-DBIT)