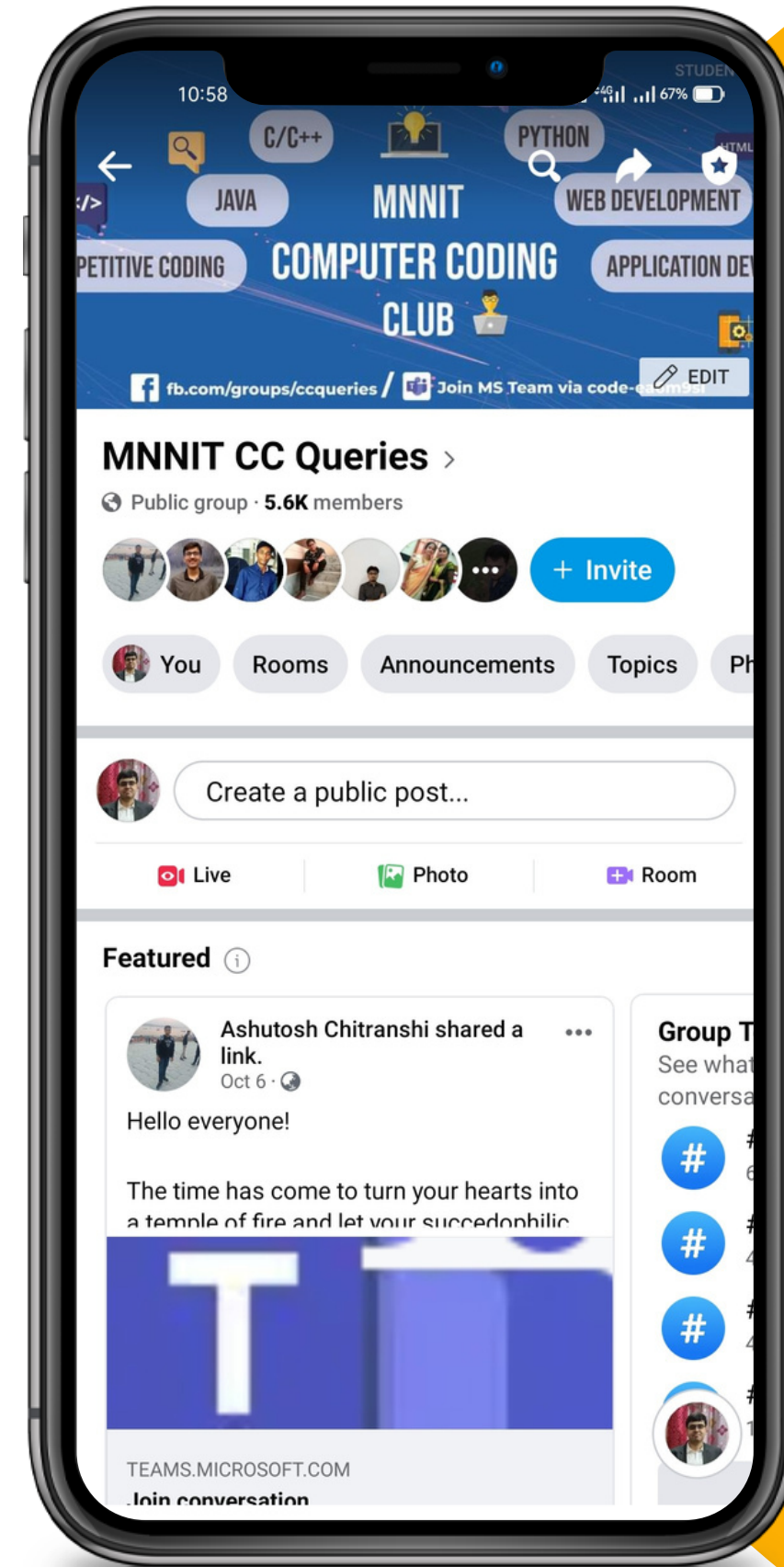
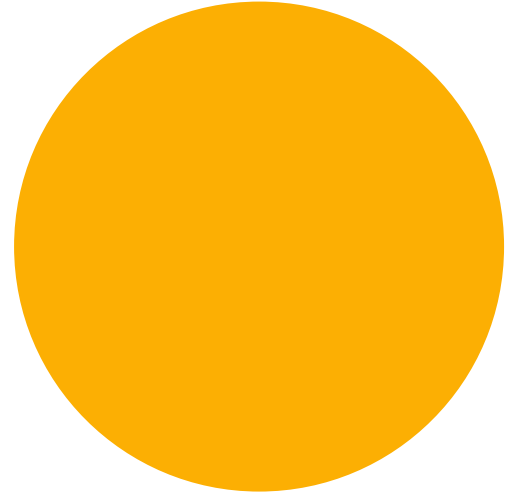




Continuing the legacy...

MNNIT Computer Coding Club



In this Presentation

Here's what we'll cover:



Scan this QR Code to join MNNIT-CC Queries.

About

.....

Coordinators

.....

Our Events

.....

Our Activities

.....

Fresher's Curriculum

.....

Installation and Steps

.....


Online Judges

About

- Founded in 2010 CC is the oldest running technical club of our college
- CC was the first-ever officially recognized technical club under Student Activity Centre (2016)
- Legacy club where final year batch impart their knowledge and skills to juniors
- Making students ready for their career as a software engineer or entrepreneur
- Year-round activities and classes



Coordinators

- Ashutosh Chitranshi
 - Nishchal Siddharth Pandey
 - Mridul Bhatt
 - Kshitiz Srivastava
 - Sidhant Agarwal
 - Aakanksha Khetan
 - Anushka Srivastava
 - Aritra Chatterjee
 - Manish Kumar
 - Ankit Sangwan
 - Aditya Bansal
 - Nikhil Kumar Singh
 - Ankit Raj
 - Harshit Garg
 - Aanchal Singh
 - and more...
- 

Our Events



- **CyberQuest** 14 events organised during Avishkar, the Annual Techfest covering various tracks
- **ContriHUB** Annual Open-Source Development Competition organised during Hacktoberfest
- **HackThis4Me** Annual Capture The Flag Competition Testing Reverse Engineering and Ethical Hacking skills
- **Hack36** 36-hour Hackathon organised annually under the Guidance of CSED
- **Weekend of Code** Annual Event Organised by Pre-Final year Coordinators specially for Freshers
- **Monthly OPCs** Open Programming Contest, for testing problem solving and coding skills

Our Activities

What to look out for



Competitive Coding Classes

That run round the year



Programming contests

Held regularly to test your coding skills



Software development

Web development, Android Application development, Machine Learning, Desktop app development, Bot development

...Our Activities

What to look out for



Project Development Events

Hack 36, Devjam, ContriHUB



Classes for placement

To prepare you for some deep questions



Mock Placement Session

To give you a practice.



Fresher's Curriculum

Follow the order...

C programming

To teach you the basics

Development

Android Application

Desktop Application (Java)

Web Application

Events

Avishkar

Weekend of Code

Hack36

Installation and Steps

For a smooth start...

The screenshot shows the GitHub profile page for the MNNIT Computer Club. The browser address bar displays <https://github.com/CC-MNNIT/>. The profile header includes the MNNIT logo, the name "MNNIT Computer Club", and a description: "MNNIT Computer Club is a coding club under Student Activity Centre, aimed at improving the coding culture of our college." It also lists the location "Motilal Nehru National Institute Of Te...", a Facebook link, and an email address "computer.club@mnnit.ac.in".

The navigation bar shows "Overview" (selected), "Repositories 13", "Packages", "People 33", "Teams 1", "Projects", and "Settings".

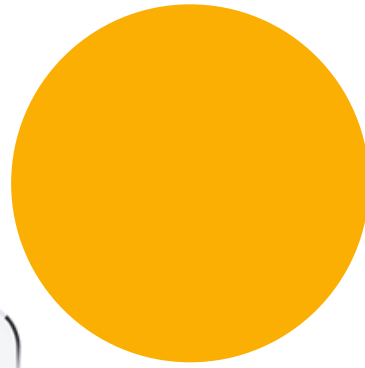
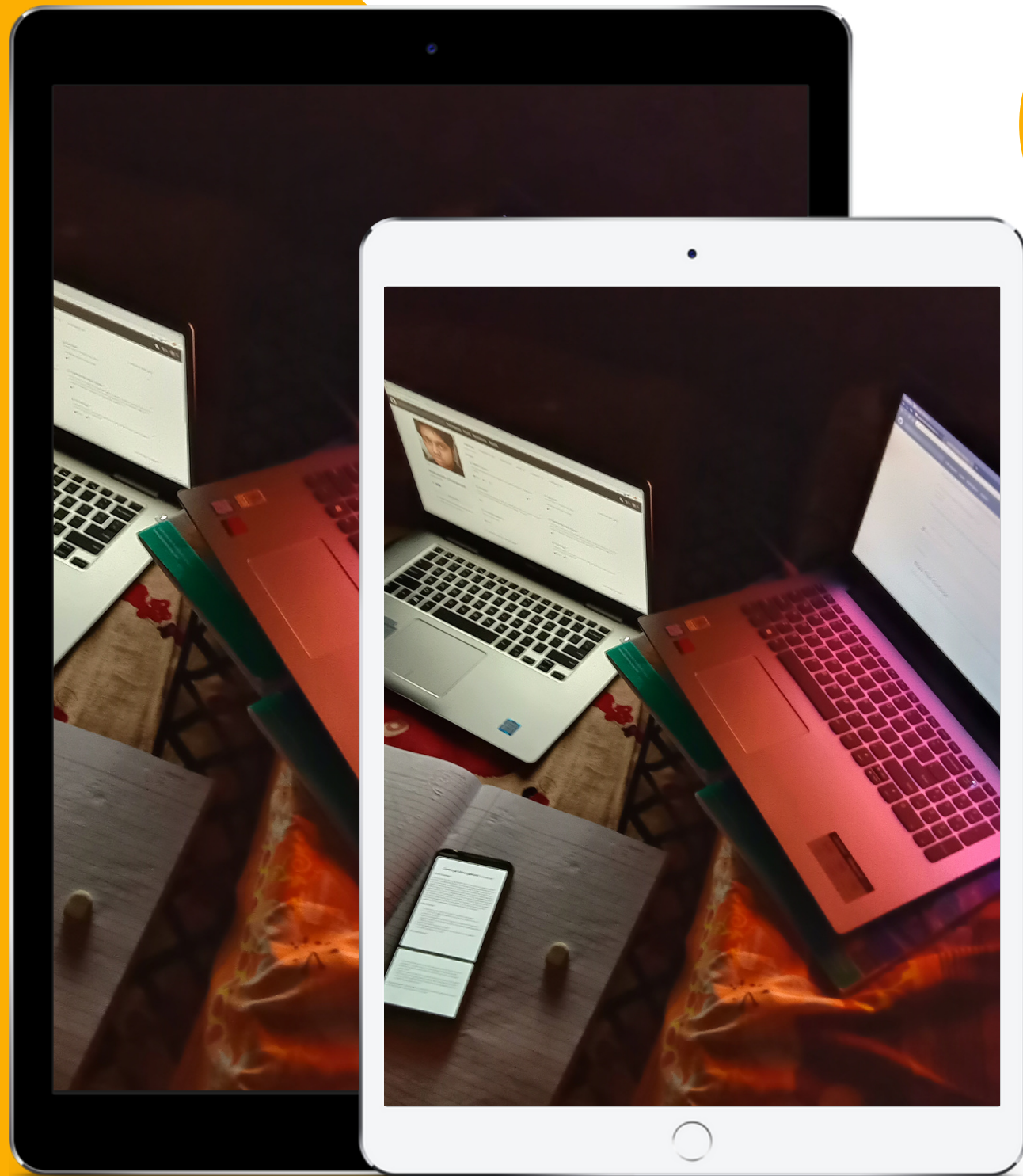
The "Pinned" section features three repositories:

- developer-roadmap** (Public): Forked from kamranahmedse/developer-roadmap. Description: "Roadmap to becoming a web developer in 2018". 7 stars, 4 forks.
- 2019-20-Classes** (Public): <https://cc-mnnit.github.io/2019-20-Classes/>. Description: "Material for Computer Club Classes". JavaScript language. 41 stars, 49 forks.
- 2018-19-Classes** (Public): <https://cc-mnnit.github.io/2018-19-Classes/>. Description: "Material for Computer Club Classes". Jupyter Notebook language. 121 stars, 76 forks.

The "Repositories" section has a search bar "Find a repository..." and filters for "Type", "Language", and "Sort", along with a "New" button. It lists three repositories:

- 2021-22-Classes** (Public): Description: "Material for Computer Club Classes". Java language. 65 stars, MIT license, 19 forks, 0 issues, 0 pull requests. Updated 8 days ago.
- SOC-Programs** (Public): Description: "A list of open source internship programs." JavaScript language. 1 star, MIT license, 668 forks, 0 issues, 0 pull requests. Updated 25 days ago.
- 2020-21-Classes** (Public): <https://cc-mnnit.github.io/2020-21-Classes/>. Description: "Material for Computer Club Classes". Java language. 91 stars, MIT license, 44 forks, 0 issues, 0 pull requests. Updated on Aug 19.

The right sidebar shows "People" (with a "View all" link and "Invite someone" button), "Top languages" (JavaScript, Java, Python, Jupyter Notebook), and "Most used topics" (cc-mnnit, tutorials, git-mn).



Installation

For Windows

<https://linuxhint.com/install-wsl2-windows-10/>

<https://nuwen.net/mingw.html>



Installation of GCC Compiler in Linux

```
sudo apt update  
sudo apt install build-essential
```



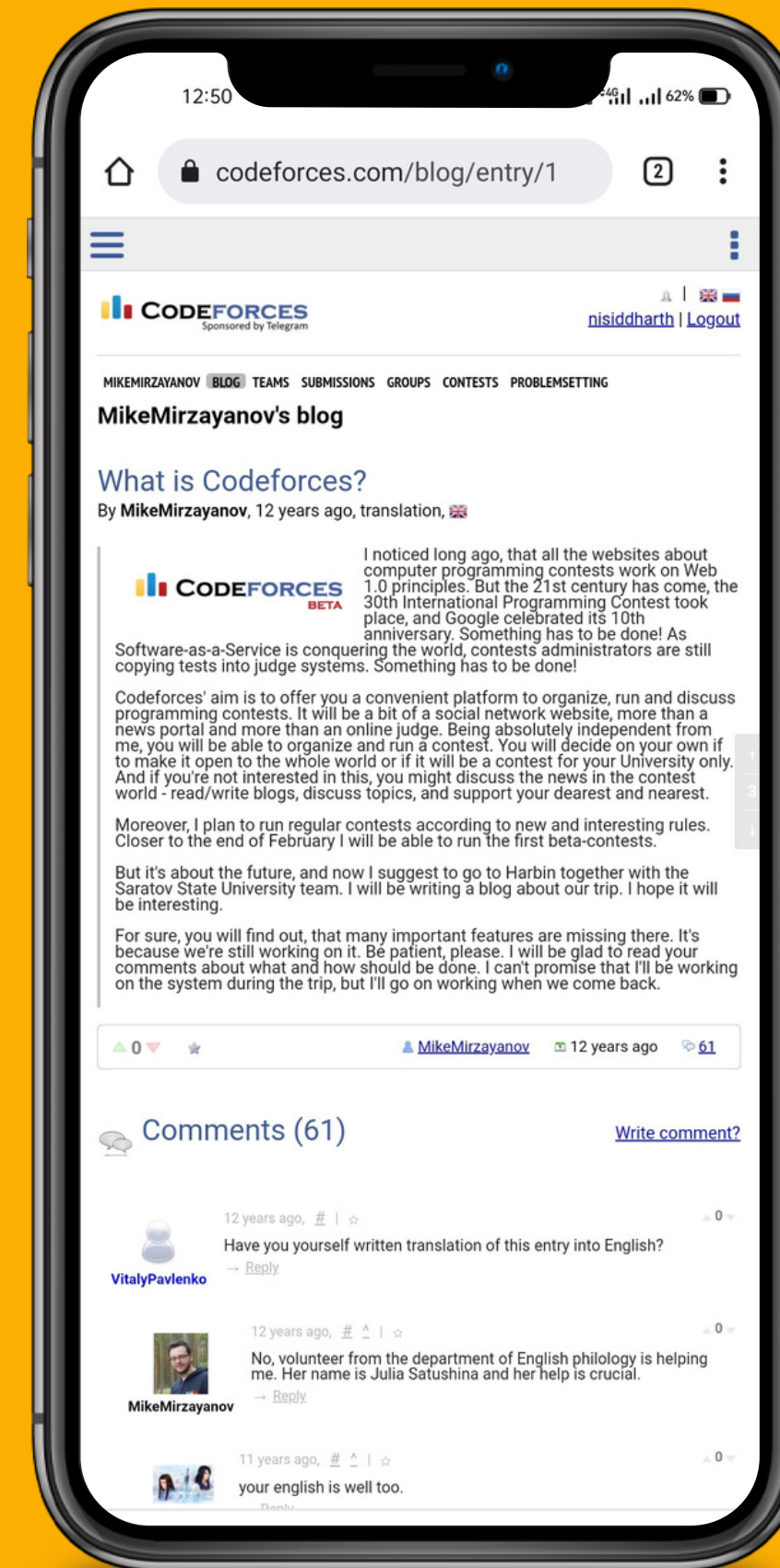
Check if GCC is working

```
gcc --version
```



Online Judges

To prepare yourself...




Online Judges

- 1 CodeForces
- 2 CodeChef
- 3 HackerEarth
- 4 HackerRank
- 5 SPOJ

MNNIT-CC CodeForces group: <https://codeforces.com/group/hUywLYmr80/blog>

Note: Use personal email id for creating profiles.



"The advance of technology is based on making it fit in so that you don't really even notice it, so it's part of everyday life."

Bill Gates



**Do you
have any
questions?**

You can also contact us
later in case you feel shy!
We hope you learned
something new.



Important Links

- Facebook group:
<https://www.facebook.com/groups/ccqueries>
- GitHub:
<https://github.com/CC-MNNIT/2021-22-Classes>
- Microsoft Teams:
<https://bit.ly/ccqueriesteam>

