## **Web Development-**

# **Quiz App**

#### Goal:

Build a small quiz app with **at least 5 questions** (mix of MCQ, true/false, or "tick the correct" types).

Show total score at the end.

REQUISITES FOR THE TECH STACKS ARE MENTIONED BELOW, iske alava kuch aur extra features add karne ho, kar skate ho

#### 1) Terminal-Based

- Use Python / C / Java or similar.
- Display questions and take user input.
- Check answers and show score.
- Optional: Add replay option.

### 2) HTML, CSS, JS

- Create a simple web quiz with:
  - 5 questions (MCQ, checkbox, etc.)
  - o "Next" button to move through questions.
  - Final score display on completion.
- Add basic styling (centered box, colors, hover effects).
- Optional: Timer or restart button.

### 3) MERN Stack

- Frontend: React-based guiz interface.
- Backend: Express + Node.js+(agar practice karni ho to use MongoDB to fetch/store questions & scores.)
- Features:
  - Question navigation
  - Score tracking
  - User name entry + save results

 Optional: Leaderboard page or random question fetch.(If practicing to connect mongo db)

## **Submission:**

Github repo: https://github.com/phoenix1803/GDGoC-MSIT-Dev-Dept-2025-26

- I am hoping is repo ko clone karke, apne naam ka folder to bana he liya hoga atleast
- -In the repo of your name make another folder named task-2, usme code (zipped or full code), demo vid, and a readme file listing out the basic stuff
- -After this push this code and open a pull request

# Cyber security-

Start with this path and try to finish till section 3

https://tryhackme.com/path/outline/cybersecurity101

Similar to the submission method listed in dev Make a folder of your name, and in that make a folder named "task-2" In this put in the screenshot of the path progress (like the one shown below)

