

SYNOPSIS

Mini Project 2

Session 2022-23

**Topic – Math Quiz App**

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# ACKNOWLEDGEMENT

It gives us a great sense of pleasure to present the synopsis of the mini project undertaken during B. Tech III Year. This project is going to be an acknowledgement to the inspiration, drive and technical assistance will be contributed to it by many individuals. We owe special debt of gratitude to Ms. Gurpreet Kaur, Technical Trainer, for providing us with an encouraging platform to develop this project, which thus helped us in shaping our abilities towards a constructive goal and for his constant support and guidance to our work.

His sincerity, thoroughness and perseverance has been a constant source of inspiration for us. We believe that she will shower us with all her extensively experienced ideas and insightful comments at different stages of the project & also taught us about the latest industry-oriented technologies. We also do not like miss the opportunity to acknowledge the contribution of all faculty members of the department for their kind guidance and co-operation.

## DECLARATION

We declare that this mini project 2 is an original work submitted by the following group members who have all actively made a contribution. Any other work of a similar nature has been appropriately referenced in this Mini Project.

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## ABSTRACT

The project “My API” is an application that What is API used for?

APIs are used to integrate new applications with existing software systems. This increases development speed because each functionality doesn't have to be written from scratch. You can use APIs to leverage existing code.The project is designed with Vite, HTML, CSS, Javascript, NodeJS & Open AI which works in any IOS or Andriod Systems.

Initiative – Our aim is to build a responsive MY API which help users to fetch any type of helping data. API First takes the view of your business as capabilities, with products and services that you are going to deliver. Using API First , you would then be able to imagine those as a set of API Products or APIs working together to get the data, provide the access, and make it secure. This is the API First way.There are four different types of APIs commonly used in web services: public, partner, private and composite

Key Points:-

 User will open the App

 User will see the display

 The user can ask any query

 For each query it will take max 30 seconds.

 After this the result will be shown.

**Technologies Used:-**

1. Javascript

2. HTML

3. CSS

4. Vite

5. Open AI

6. Node JS

------- Thank You -------