**GLA UNIVERSITY**



**TOPIC: MINI PROJECT SYNOPSIS ON FORUM BASED WEBSITE: OMNISHEA**

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**DECLARATION**

We hereby declare that work which is being presented in the MINI Project “**Forum Discussion Website: OmniShea”** in partial fulfillment of the requirements for MINI Project, is an authentic record of our own work carried by the team members under the supervision of our mentor Mr. Akash Kumar Choudhary.

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Course: B.Tech (Computer Science and Engineering)

Year: 3rd

Semester: 5th

Supervised By:

Mr. Akash Kumar Choudhary, Technical Trainer

Department of Training and Development, GLA University

**ACKNOWLEDGEMENT**

We would like to express our profound gratitude and deep regards to our mentor Mr. Akash Kumar Choudhary for his exemplary guidance, monitoring and constant encouragement throughout the course of this project. We are profoundly grateful towards the unmatched services rendered by him.

**Certificate**

This is to certify that the above statements made by the candidates are correct to the best of my/our knowledge and belief

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Supervisor

Mr. Akash Kumar Choudhary

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**INTRODUCTION**

Online discussion forums can be used for many purposes and perhaps are the earliest form of social media platform. Discussion forums are especially valuable from a social point of view as they are highly focused in their content and provide an in-depth view of the topic being discussed. Different types of communities can be formed which will be able to identify trends, new technologies, social awareness or any other valuable content available.

**About the Project:**

The project named “OmniShea” is a forum discussion website where people will first have to create an account and then they will be able to share their ideas and discuss their point of views and objectives on various topics. It’s a type of discussion forum website where people will be able to ask and view discussions on various topics whether they might be technical, educational, political or any other type of topics. Each type of question or discussion topic will be under the particular forum topic and the users who have registered on the website will be able to answer the questions and discuss their point of views on the topic.

**Primary reason to choose this Project**

We chose "Forum Based Website “ as our project because we wanted to gain experience in developing a Full-Stack website which gives us more insight into the Frontend its UI/UX and its Backend working of databases

**The Main Objective of the Project**

The main objective of the project will be able to create an open discussion forum with a friendly interface so that user would be able to view, ask questions and share the ideas on different topics which would encourage in forming different types of communities.

**Scope of the Project**

Our Scope is to develop an appealing Frontend with easy to understand of user Interface and a comfortable user experience with working user input like comment section, Upvote, and Downvote option with a user authorization login page within the given deadline.

**Working Methodology of the Project**

**SCRUM:-**enabling a small,cross-functional, self-managing team to deliver fast

**Details About the Hardware and the Software**

**System Requirements: -**

Supported Operating Systems: - Windows 7, 8, 10 and 11

Software Required:

* Web Browser like Google Chrome, Microsoft Edge, etc.
* IDE like Visual Studio Code, Eclipse, etc.

**Hardware Requirements: -**

**For Visual Studio Code and Eclipse: -**

* **1.6 GHz or faster processor**
* **1 GB of RAM**

**References:**

* **Quora**
* **Reddit**
* **XDA Forums**
* **Elitevipers**
* **SuperCheats**