

# Department of Computer Applications

Ist Sem MCA SPECIAL TOPIC PROJECT

UQ21CA621A-Design and Development of Web Applications

Nov 2021-March 2022

## Synopsis

**Project Title:** Not The Facebook

### Abstract:

Social network analysis (SNA) is the process of investigating social structures through the use of networks and graph theory. It characterises networked structures in terms of nodes and the ties, edges, or links (relationships or interactions) that connect them. We want to build a small social network website called as Not The Facebook to show how elements of discrete mathematics such as graph theory is used to show user account suggestion from the built social graph. In the graph where the nodes represent people and the lines between nodes, called edges, represent social connections between them, such as friendship or working together on a project. These graphs can be either undirected or directed. Social networks are important to social scientists interested in how people interact as well as companies trying to target consumers for advertising.

### Team Details:

SL#	SRN	NAME	Roles & Responsibilities	Signature
1	PES1PG21CA082	Shashank S	Frontend Developer / Designer	
2	PES1PG21CA083	Shreyas R	Frontend Developer	
3	PES1PG21CA101	Vishnu Joshi	Backend developer / Designer	
4	PES1PG21CA103	B G Yukthi	Frontend Developer	

**Subject Expert Suggestions (if any) and Signature:**

**Course In-charge Signature**