

# School of Computer Science & Engineering Department of Computer Science & Application

Class & Semester: TYBCA | VI Sem Date: 20-03-2024

Week No. 01	Date: 18-04-2024
Work Completed:	

## **Project Overview:**

**Objective:** Finalize the development of the interactive chatbot system and prepare for deployment.

### **Key Activities:**

- Integrated ngrok to establish a secure tunnel for connecting Dialogflow with the local backend server.
- Finalized backend coding including handling requests, managing orders, and interacting with the database.
- Conducted extensive testing and debugging to ensure robustness and reliability of the chatbot system.

#### **Challenges Faced:**

- Ensuring secure and reliable integration of Dialogflow with the local backend server using ngrok.
- Testing and debugging the entire system to identify and resolve any remaining issues.

### **Progress Made:**

- Successfully integrated ngrok to establish a secure connection between Dialogflow and the local backend server.
- Conducted comprehensive testing of the entire chatbot system to ensure smooth functionality and user-friendliness.

 Prepared documentation detailing the project architecture, code structure, and deployment instructions.

Guides Remark:		

PRN No.	Name of Present Student	Signature
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Project Guide Project Coordinator Head of Department