**Mini-project Progress report**

**Date: 05/11/2024**

**Project Title:**

**Bio Generation of CSE faculties of Graphic Era Deemed.**

**Project Description:**

**To create a Chatbot application which generates the detailed information of all the computer science faculties of Graphic Era, Dehradun.**

**Work done so far:**

**I have studied large language models (LLMs), LangChain for LLM integration, and Mistral AI for generating faculty bios. I’ve learned prompt engineering, started creating a faculty details text file, and am exploring vector databases to enhance information storage, retrieval, and linkage.**

**Student’s Signature:**

**Student Name: Naman Gupta**

**Branch: CSE**

**Section: E**

**Roll No.: 48**

**The report is: Satisfactory [ ] / Unsatisfactory[ ]**

**Supervisor’s Signature:**

**Supervisor Name:**