B.Tech. Final Year Project (Batch 2020-24) Major Project Part-1 (18B19CI791)

Details of Student: _Credits - 4_

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S. No.	Er. Numbers	Names	CGPA	Mobile No.
1	201b299	Vani Seth	8.7	7906966199
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Broad Title of project- LegalEase

Area/ Concept involved: Large Language Models, Legal Documentation, Law and Justice

Language / Tools that may be used: Python, LangChain, OpenAI

Prerequisite Knowledge Required-

Concept/ Subject	Software / Tools
Large Language Models	LangChain
Legal Technology	CourtListener, LegalZoom API
Artificial Intelligence	Python, OpenAI

Brief Description about project: (Minimum 100 words)-

Legal documentation can be a complicated and time-consuming process, especially for individuals and small businesses who may not have access to legal resources. In addition, the language and jargon used in legal documents can be difficult for non-lawyers to understand, which can lead to errors and misunderstandings. The objective is to develop an AI-powered solution that can simplify legal documentation for individuals and small businesses in India, by automatically drafting legal documents in plain language and using easy-to-understand terms.

Expected outcome at the end of the Semester-

The expected outcome of LegalEase will be able to do document generation that automatically drafts legal documents in plain language and using easy-to-understand terms. It will have the ability to customize legal documents based on the specific needs of the user. The solution can greatly benefit individuals and small businesses in India, who often face challenges with legal documentation due to limited access to legal resources. By simplifying legal documentation, this solution can potentially save time, reduce errors, and increase access to justice.

Signature of students

Consent of Faculty (supervisior)-   **(Signature of Faculty)**
                                                                                                                 Name-
HOD's Remark   **Approved / Approved with changes / Not Approved**

HOD's Signature   **Date:**