MARIAN COLLEGE KUTTIKKANAM AUTONOMOUS

PG-MASTER OF COMPUTER APPLICATIONS

Project Presentation

PMC2321A-Natural Language Processing

Maximum marks **10**

Develop, deploy and present an LLM (Large Language Model) project based on NLP.   (10)

Examples can be:

- Code Generator
- Writing Assistant
- Learning Platform
- Storyteller
- Poem Generator
- Question-Answering System
- Language Translator
- Language Translator Browser Extension
- Content Generator (Any Content Like Poem, Speech, Letter, Essay, Blogpost)
- Text Summarizer
- PDF Summarizer
- Sentiment Analyzer
- Text Classifier
- Topic Modeling System
- AI-Enabled Chatbot
- Plagiarism Checker
- Paraphrasing Tool
- Citation Generator
- AI Detector
- Speech To Text (STT) Converter
- Text To Speech (TTS) Converter
- STT And TTS Converter
- Assistants like Siri, Alexa, Cortana etc.
- Clone of any AI tool used with Text like Grammarly, Monkeylearn, Google Translate or Diffbot
- Or any other useful creative LLM

Mark Division will be as follows:

- Topic and Abstract Presentation: 2 marks (Moodle Link will be provided)

- Design and Development: 3 marks

- Execution: 3 marks

- Presentation: 2 marks