# **Internship Overview**

**Under Mentorness Internship Program** 



Welcome to our Natural Language Processing (NLP) Internship Program! This exciting opportunity will not only deepen your understanding of NLP but also allow you to showcase your skills through projects and assessments. The internship comprises a total of 100 marks, distributed as follows:

#### 1. Article (20 Marks) - Submission Deadline: Day 10:

In the first leg of your internship, you'll be tasked with writing an informative and insightful article on any one topic related to Natural Language Processing (NLP). This article will account for 20 marks and should be submitted by the 10th day of your internship. It's an excellent chance to explore and share your knowledge on a topic that piques your interest within the NLP field. Note: Plagiarism or copying from the internet is strictly prohibited and may result in disqualification from the internship.

## 2. Israel Palestine War Analysis Project (30 Marks) - Submission Deadline: Day 20:

On your 20th day of the internship, you'll undertake a crucial NLP project. Worth 30 marks, this project allows you to apply your NLP expertise to real-world data related to the Israel-Palestine conflict. You'll analyze comments from Rediff, assessing their sentiment and contextual relevance to the ongoing conflict. Detailed project instructions will guide your progress, marking a substantial stride towards a successful internship, as you gain valuable experience in NLP and conflict analysis.

#### 3. Cricket world cup tweets Analysis Project (30 Marks) - Submission Deadline: Day 30:

On your 30th day of the internship, you'll embark on a pivotal NLP project, worth 30 marks. This project centers on analyzing Cricket World Cup tweets, leveraging your NLP skills to uncover sentiments and trends in real-time sports discourse, providing essential insights for sports enthusiasts and data analysts. Detailed instructions will lead your way to a successful internship journey.

## 4. Quiz (20 Marks) - Scheduled on Day 31:

To assess your knowledge and understanding of the concepts covered during the internship, a comprehensive NLP quiz has been scheduled for the 31st day. This quiz will account for 20 marks and will cover various aspects of NLP, ensuring that you've gained a well-rounded understanding of the subject.

### **Internship Evaluation:**

Your performance in each of these components—article, Financial Sentiment Analysis Project, Supreme court Judgement Prediction Project and the quiz—will contribute to your overall score in the internship.

Successful completion of all tasks, adherence to deadlines, and the quality of your submissions will be key factors in determining your final marks. We encourage you to actively participate, seek guidance when needed, and make the most of this valuable learning experience.

We wish you the best of luck with your NLP internship journey, and we look forward to witnessing your growth and achievements in the field of Natural Language Processing!