**Jaypee Institute of Information Technology, Noida**

**Major Project-2**

**Even Semester, 2022**

**Progress Report-1**

**1. Group No.:** 11

**2. Group Members Name and Enrollment Number:**

1. Shivani Walecha (9918103052) 2. Kshitij Srivastava (9918103105)

3. Suyash Singh (9918103172)

**3. Supervisor:** Pulkit Mehndiratta

**4. Title:** Hate Speech Detection Application

**5. Objectives in Points:**

Analysing Text and Classifying them as Hate Speech.

Segregate Datasets into different categories in accordance with multiple aspects like Offensive, Hateful, Racial, Gender based. Then training the model for other languages.

Making the Model simplified and Improving the results.

**6. Work done:**

1. Segregated the Modules in a theoretical class diagram.
2. Removed unnecessary code from the GitHub repository.
3. Refactored the code to remove unnecessary test functions.
4. Reading Necessary Papers Relevant to Multilingual Hate Speech Classification and Models for text generalization.