**DECLARATION**

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We hereby declare that the work presented in this report entitled “MINI **PROJECT REPORT TITLE**”, was carried out by us. We have not submitted the matter embodied in this report for the award of any other degree or diploma of any other University or Institute. We have given due credit to the original authors/sources for all the words, ideas, diagrams, graphics, computer programs, experiments, results, that are not my original contribution. We have used quotation marks to identify verbatim sentences and given credit to the original authors/sources.

We affirm that no portion of our work is plagiarized, and the experiments and results reported in the report are not manipulated. In the event of a complaint of plagiarism and the manipulation of the experiments and results, we shall be fully responsible and answerable.

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Certified that Name of Student\_1 (Roll No\_1: xxxxxxxxxxxxx), Name of Student\_2 (Roll No\_2: xxxxxxxxxxxxx), Name of Student\_3 (Roll No\_3: xxxxxxxxxxxxx), and Name of Student\_4 (Roll No\_4: xxxxxxxxxxxxx) have carried out the research work presented in this Project Report entitled “Title of Mini Project Report” in partial fulfilment of the requirements for the award of the Bachelor of Technology in Computer Science & Engineering from Dr. A.P.J. Abdul Kalam Technical University, Lucknow, under our supervision. The Project Report embodies results of original work, and studies are carried out by the students herself/himself. The contents of the Project Report do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution. < Times New Roman, font size 12>

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| Signature  (Name of Supervisor)  (Designation)  CSE  NIET Greater Noida  Date: | Signature  (Name of HOD)  (Designation)  CSE  NIET Greater Noida |
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We would like to express my gratitude towards <Guide name> for their guidance and constant supervision as well as for providing necessary information regarding the project & also for their support in completing the project.

Our thanks and appreciations to respected <HOD>, <Dy. HOD>, for their motivation and support throughout.

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# ABSTRACT

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# LIST OF ABBREVIATIONS

|  |  |
| --- | --- |
| **Abbreviation** | **Full Form** |
| DL | Deep learning |
| LDA | Latent Dirichlet allocation |
| LSTM | Long short-term memory |
| GRU | Gated Recurrent Unit |
| NLP | Natural language processing |
| TF-IDF | Term Frequency-Inverse Document Frequency |
| GloVe | Global Vectors |
| CURB | Scalable Online Algorithm |
| EANN | Event Adversarial Neural Network |
| BiLSTM | Bidirectional LSTM |
| CNN | Convolutional neural network |
| MLP | Multilayer perceptron |
| API | Application programming interface |
|  |  |
| NB | Naive Bayes |
| CNN | Convolution neural network |
| NER | Named Entity Recognition |
| KNN | K-Nearest Neighbours |
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**CHAPTER 1**

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**INTRODUCTION:**

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* 1. **OBJECTIVES:**

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**REFERENCES**

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[S.No.] Author’s name. Author’s Surname, “Title of article”, *Journal Title, Volume number, issue number,* page numbers, Year. Available Online: URL

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**APPENDICES**

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(Appendix may include Raw datasets used, Computer Programs, Fundamental Theorems, Charts, Graphs, Audio Video File Links, Any Probability Distribution used, Log Table Used, etc.)

**PUBLICATIONS**

<Please paste the actual online published paper showing conference / journal name and year of publication as appearing on the conference/ journal website>

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