**CSE3506 – ESSENTIAL OF DATA ANALYTICS**

**Project Report**

**Classifying Emotions from Speech Using R for BAVED dataset.**

*By*

Mrigank Shukla 19BCE1200

B. Tech Computer Science and Engineering

*Submitted to*

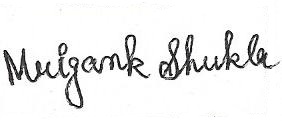
**Dr. Raghukiran Nadimpalli**



*April 2022*

**DECLARATION**

I hereby declare that the report titled “**Classifying Emotions from Speech Using R for BAVED dataset”** submitted by us to VIT Chennai is a record of bonafide work undertaken by me under the supervision of **Dr. Raghukiran Nadimpalli**, School of Mechanical Engineering, Vellore Institute of Technology, Chennai.



**Mrigank Shukla 19BCE1200**

**CERTIFICATE**

Certified that this project report entitled “**Classifying Emotions from Speech Using R for BAVED dataset”** is a bonafide work of **Mrigank Shukla (19BCE1200)** and he carried out the Project work under my supervision and guidance for CSE3506 – Essential of Data Analytics.

**Dr. Raghukiran Nadimpalli**

SMEC, VIT Chennai

**ACKNOWLEDGEMENT**

I acknowledge the hard work of all the researchers who with their years of effort have come up with very accurate feature extraction algorithms. I am also very thankful to the open source community and in particular CRAN for developing and maintaining such awesome libraries for us students to use free of cost. I would also like to thank my parents for their constant support and blessings. I would like to sincerely thank my course professor Dr. Raghukiran Nadimpalli for his constant guidance and support. His way of teaching us was amazing, I also appreciate the feedback he gave me in all my examinations and reviews because of which I was able to correct my mistakes and produce a good project.

**Mrigank Shukla 19BCE1200**