

## **ACKNOWLEDGEMENT**

I would like to place on record my deep sense of gratitude to Prof. Sanjay Kalyankar, HOD Dept. of Computer Science and Engineering (Artificial Intelligence and Machine Learning), Deogiri Institute of Engineering and management Studies Aurangabad, for his generous guidance, help and useful suggestions.

I express my sincere gratitude to Prof. Ms. Sonali Shelke Dept. of Computer Science and Engineering, Deogiri Institute of Engineering and management Studies Aurangabad, for her stimulating guidance, continuous encouragement and supervision throughout the course of present work.

I am extremely thankful to Dr. Ulhas Shiurkar, Director of Deogiri Institute of Engineering and management Studies Aurangabad, for providing me infrastructural facilities to work in, without which this work would not have been possible.

**Signature of Student**

Kiran Kamble

Krushna Rajale