**ACKNOWLEDGEMENT**

The satisfaction and euphoria that accompany the successful completion of any task would be incomplete without the mention of the people who made it possible, whose constant guidance and encouragement crowned our effort with success.

I express my sincere gratitude to our Principal **Dr.P.Mahabaleshwarappa**, & Vice Principal **Dr.M.Brindha,** MVJ College of Engineering for providing facilities.

I wish to place on record my grateful thanks to **Professor. R. Tamilarasi,** Head of the Department, Computer Science and Engineering, MVJ College of Engineering, Bangalore for providing encouragement and guidance.

I consider it a privilege and honour to express my sincere gratitude to my guide  **Mrs. Tessy Rose R,** CSE Department of Computer Science & Engineering for her valuable guidance throughout the tenure of this mini project work and whose support and encouragement made this work possible.

I wish to thank the faculty of Computer Science and Engineering department whose suggestions have enabled me to surpass many of the seemingly impossible hurdles.

Thank you.