

ACKNOWLEDGEMENT

The completion of this technical paper brings with a sense of satisfaction, but it is never complete without thanking the persons responsible for its successful completion.

I would like to thank **Shri. Narayan Rao R Maanay**, Secretary, BNMIT, Bengaluru for providing excellent academic environment in the college.

I take this opportunity to express our profound gratitude to **Prof. T. J. Ramamurthy**, Director, BNMIT, for his constant support and encouragement.

I extend my deep sense of sincere gratitude to **Dr. Krishnamurthy G.N**, Principal, BNMIT, Bengaluru , for providing us facilities required for the technical paper.

I express my in-depth, heartfelt, sincere gratitude to **Dr.Sahana D. Gowda**, Professor and H.O.D, Department of Computer Science and Engineering, BNMIT, Bengaluru , for her valuable suggestions and support.

I extend my heartfelt, sincere gratitude to **Smt. Megha Yaligar**, Assistant Prof., Department of Computer Science and Engineering, BNMIT, Bengaluru , for completion of the project.

Finally, I would like to thank all the faculty members of Department of Computer Science and Engineering, BNMIT, Bengaluru , for their support. I would like to thank our family and friends for their unfailing moral support and encouragement.

NIHAARIKA A JAGADISH

1BG16CS067

