**ACKNOWLEDGEMENT**

The successful completion of any task would be incomplete without the mention of the people, whose constant guidance and encouragement crowned our effort with success.

We express our whole hearted gratitude to the Almighty, who showered us all blessings to complete our task. We also offer our humble pranams to our beloved **AMMA** whose constant blessings and teachings have been instrumental in not only making us engineers but also as good human beings.

We would like to thank our Assosiate Dean, **Prof S.G.Rakesh** for being supportive and equipping the students of Amrita to be par with present competitive world. We also thank **Dr. Shikha Tripathi**, Head of the Electronics and Communication Department, for her support and encouragement.

We express our gratitude to our project guide **Mrs. Kirti S Pande**, Assistant Professor, Department of Electronics and Communication, without whose support and encouragement, the successful completion of this project would not been possible. Her valuable suggestions and guidance helped us in following a right approach towards work. She has always been a source of inspiration and motivation to us throughout the course of our project.

Our sincere thanks to **Ettine Sicard,** Professor at INSA-France, for being a helping hand and responding to our problems regarding the Microwind tool.

We would also like to thank **Arash Azizi Mazreah**, faculty of “Islamic Azad University”, for responding to our problems and clarifying our doubts regarding the project.

We express our gratitude to our **parents** who have always been a great source of help and strength. Last but not the least, we would like to thank our friends who have co-operated and supported us for the successful completion of the project.