ACKNOWLEDGEMENT

I express my gratitude to the vice chancellor and the Registrar of Annamalai University for having permitted me to undertake this study.

I have great pleasure to express my deep sense of gratitude and heartfelt thanks to my guide Dr. A.Subramanian, Associate Professor, Department of Physical Education and Sports Science, Annamalai University, for his scholarly guidance, encouragements and spending valuable hours in shaping this dissertation.

I express my deep gratitude to my co-guide Dr. R. Subramanian, Associate Professor, Tamilnadu Physical Education and Sports University, Chennai, Tamilnadu for offering expert guidance, constant encouragement and worthy suggestions which enable me to complete the study.

I express my profoundly felt indebtedness to Dr. V. Jayanthi, Professor and Director, Department of Physical Education and Sports Science, Annamalai University for her help and suggestions in shaping up this study.

I convey my profound gratitude to Dr. V. Gopinath, Professor Department of Physical Education and Sports Science, Annamalai University, for all kinds of help to me whenever I approached him.

I convey my sincere gratitude to Dr .Y. Wise Blessed Singh, Asst. Professor in the Department of Physical Education, Annamalai University for his encouragement and help.

I extend my heartfelt gratitude to Prof. Dr. V .S. Vishnu Potty, Hon’ble Vice Chancellor, Prof. Dr. G. Srinivasu, Registrar, Prof. Dr. K. Venkatramanan, Head, Dept. Of Physics, Sri.T.Nirmalraj, Asst. Prof. of CSA, Sri.R.Murali, Asst. Librarian, Sri.S.Pasupathykumar, ADPE, Sri.A.Rajasekar, ADPE all staff members of Dept. Of Physical Education, and all authorities of SCSVMV University, Kanchipuram for permitting me to do research work and providing all necessary assistance and help wherever required.
The Investigator expresses sincere thanks to his wife Smt. V.Vaidehi, daughter Ms.G.Saathvika and his family members for their encouragement and support in the successful completion of this work. Heartfelt thanks are also extended to all of friend and well wishers who helped me a lot in the successful completion of the study. The investigator earnestly thanks all the subjects for their enthusiasm and cooperation.

Above all the investigator thanks the God Almighty for his blessings.

A.Gunalan