Acknowledgment

The present investigator takes the opportunity to humbly convey his sincere gratitude to his revered teacher and guide, Dr. D.K. Sharma, Professor of Zoology, Gauhati University, for suggesting and rigorously supervising throughout the course of investigation with subtlety.

The investigator takes the opportunity to acknowledge the Head of the Department of Zoology, Gauhati University for giving him the permission to work in the department.

The undersigned expresses his gratefulness to the Director, Institute of Advanced Study in Science & Technology (IASST), Khanapara, Guwahati and Dr. Dipali Devi, Assistant Professor, Sericulture Unit, IASST for giving permission to use the Institute laboratory.

The investigator also acknowledges the scientific staff of RSIC, Shillong, for helping him in element analysis.
The investigator records his deep appreciation to Mr. Subrata Goswami, laboratory assistant and Bolin Das, Field helper, IASST for helping him during the research work. Deep sense of gratitude is also expressed to the different staff member of eri seed farms.

The investigator gratefully acknowledges the help of Mr. Niranjan Bhagawati, Sr. Instructor, IASST for helping him in analyzing the statistical data.

The investigator owes his heartfelt gratitude to his parents for their filial affection, blessings and constant inspiration. The investigator acknowledges the kind cooperation and generous help from his wife Dr (Mrs.) Monalisa and also owes his special appreciation and gratitude to his brother Ritu for his everlasting encouragement as well as moral support.

The investigator is also highly indebted to his in-laws for their help and encouragement from time to time.

Last but not the least the investigator appreciates all his relatives and well wishers whose name may not have been mentioned but none have been forgotten.

(Jayanta Deka)