PREFACE

The occurrence of manifold advances in the field of ‘electronic’ and IT in the last few decades has provided impetus for the growth of Electronics and IT Industries in almost all parts of the world. This has so happened due to the global economic development all over the world.

Several states of India have by now developed Electronics & IT Industry very inspiringly in different aspects like consumer electronics, electronics components, communication and broadcasting, strategic electronics and electronics export.

The states of Andhra Pradesh, Tamilnadu, West Bengal, Maharastra, and Karnataka are the pioneer in this field. Unfortunately, the share of Assam in the growth of Electronics & IT industry in India is very insignificant in spite of having sufficient potentialities for the growth of these industries. ‘Electronics was rather a ‘news’ in Assam and entire North east prior to the establishment of AMTRON in 1984.

The unprecedented growth and development of electronics and informatics allover the world and also in different states of India has encouraged this researcher to analyze the progress and problems of Electronics & IT industry in the state initiated by AMTRON, the only public sector organization in this field. Quest in this regard was felt by
the fact that this researcher was an employee of AMTRON for nearly 8 years.

The thesis comprises six chapters covering scope and potentialities of Electronics & IT industry in Assam and the role played by AMTRON in the development of Electronics and IT Industry for Economic Development of the State. The performance of the AMTRON has been analyzed with the performance of WEBEL (West Bengal Electronics Industry Development Corporation Ltd.), a similar public sector organization of neighboring state West Bengal.

In this research programme the main source of information is the annual and other documents prepared by AMTRON itself. Moreover, some requisite data & information are collected from concerned Govt. departments, institutions, customers. Some data and information are also collected from different websites and from related books and journals.

Academic research in the area has not yet been taken up till now; as such this work is expected to be a pioneer and torch bearing work in its field.

The findings of this research study may be helpful to AMTRON in managerial policy making, decision making, and taking proper steps for the overall success in near future.
The industrially backward state like Assam, where growth and development of electronics industry is very difficult, and the findings of this study will definitely minimize the problems and encourage new entrepreneurs in this field to a large extent.

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