

PREFACE

The researcher is having a lot of happiness in presenting this dissertation "Preparation and standardisation of an interest inventory for Educational technology".

The present study highlights the importance, need of Educational technology and requirement of interest inventory for measuring the interest of student teachers in this subject. As Educational technology contains study of various audiovisual aids, self learning packages, multimedia packages, computer, innovative practices, models of teaching, management of physical resources. It plays very important role in teaching and training of the student teachers. So it is necessary to measure interest of student teachers in activities related to the above concepts. By taking these facts into consideration the activities in the interest inventory are selected and the inventory is prepared more and more usable and interest oriented.

The first chapter of this study introduces the approach to the problem, the statement, need and importance objectives of problem, hypotheses, definitions of terms used and development and components of Educational technology.

Chapter second includes the concept of interest inventories and their historical background in India and

aborad. The third chapter gives the review of related literature of some studies.

Chapter fourth reveals the methodology of the study. The fifth chapter includes the analysis and interpretation of data. Chapter sixth deals with summary conclusions, recommendations and topics for further study. Lastly, bibliography of the book and documentary and appendices are given.

The study is presented to Shivaji University, Kolhapur in partial fulfilment of the requirement for the degree of M.Phil. in Education through Principal Azad College of Education, Satara, under guidance of Dr. B. A. Kolape.

The researcher