



सत्यमेव जयते

REPORT
ON
SCIENCE LABORATORIES AND EQUIPMENT
IN
HIGH/HIGHER SECONDARY SCHOOLS

COMMITTEE ON PLAN PROJECTS
GOVERNMENT OF INDIA
NEW DELHI

November, 1962

CONTENTS

CHAPTER	PAGE
I. INTRODUCTORY	
1. Introduction	1
2. The nature of the problem	3
II. PLANNING OF LABORATORIES	
I. Basic requirements # # # # # # # #	5
a. Functional planning	5
III. EQUIPMENT & APPARATUS	11
IV. OTHER RECOMMENDATIONS	12
 APPENDICES	
I. LISTS OF EQUIPMENT & APPARATUS	
(A) Physics	15
(B) Chemistry	25
(C) Biology ₁	28
(D) Home Science	38
 II. LAY-OUT PLANS	
(A) & (C) Physics and Biology	
(B) & (D) Chemistry and Home Science	