

PREPARATION OF A COMPUTER MEDICATED LEARNING MODULE ON
ORGANIC CHEMISTRY AND TESTING OF ITS EFFECT ON ACHIEVEMENT
OF STANDARD IX STUDENTS.

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OBJECTIVES

- To prepare a computer mediated learning module on the topic organic chemistry for standard IX.
- To find out whether there exists significant difference in the mean scores of achievement in chemistry between the groups taught by computer mediated learning module method and conventional method.

METHODOLOGY

Method used : Experimental method
Sample : 62 students of IX standard students of Farook English Medium Higher secondary school.
Tool : Computer mediated learning module, Test of achievement in Chemistry
Statistical Techniques : t-test

RESULT

Results show that there exists significant difference between two groups taught by computer mediated learning module method and conventional method in the total sample and subsample.

KEY TERMS: Computer mediated learning module, Organic chemistry, Achievement