

## Abstract

### Part One : Research Definition

The movement learning has paid great developed and increased attention as other sport sciences, as many scientists , experts and specialists work hard to make their efforts in learning and to find new methods and ways that aiming at facilitate the capacity and enhance the process of learning along with its integration . In addition , they invest the time and effort as well as possibilities saving the education process.

The transformation of learning effects is one of these important methods that was followed these days specially in achieving these goals and the importance of this research lies within .

The problem of this research has flourished in extension of its vocabulary syllabus of Volleyball for the students of second stage with leakage in course units of the syllabus which lead to make the study merely depends on some basic skills in volleyball .

The main goals of the research is to identify the transformation of learning affects among the basic skills in volleyball and saving them in addition to the influence of the special exercises in getting such exercises.

The researcher supposes the presence of spiritual differences among the results of performance tests and after tests for the benefit of the experimental group in addition to the positive influence for the suggested exercises in the transformation of the learning effects.

The research scopes include : the human scope that is represented by a group of students ( the sample ) from the second stage in Sport Educational Collage , Basra University ; the place scope : was the stadium of Sport Educational Collage ; The Time scope : was the period from 20 – 9 – 2008 up to 10 – 6 – 2009.

### Part Two : Theoretical & Similar Studies :

The research consisted of the theoretical studies that included the topics in correlation with study which is ( Learning and movement learning , movement performance , stages of the learning , exercises , transformation of learning traces, transformation's types , designs of transformation's types , theories of effects of effects of Learning transformation , Sparring , basics skills in volleyball )

### Part Three : the syllabus of the research and its field procedures :

This part includes the syllabus of the research that was experimental and represented by the sample of the research from the second stage who never

practiced Volleyball before and the sample is consisted of 24 students divided into two groups randomly , the first is experimental group applied the learning syllabus that was prepared by the researcher , the second group is the set – up group that learn according to learning syllabus which is traditional in the sport educational collage.

The researcher uses some tools and equipments in addition to data gathering methods ; the researcher used the ( video cam coder ) to shot the performance of the group in the before- tests then distributed them among the experts who evaluated the performances , the evaluation rate was ( 10 ) divided into three movement parts for each skill when ( 3 ) degrees were for preparatory division and ( 5 ) for the main division and ( 2 ) degrees for the final division ; after that the applying the educational syllabus for three months periods in about three educational units weekly . After that , after-tests were hold in same video shot and evaluation , after a period of stopping to prove the fix of learning , the researcher had hold sparing tests . The researcher used a group of statistics rules for treatment of the values in the statistics performance ( The researcher used the Mediator calculator and law of E for the correlated and independent samples as well as the transformation Learning Law ) .

#### Part Four : Results Review , analysis , and discussions :

The results review included the charts as well as analyzing and discussing them , the researcher got a group of results the most important among which are the influence of the suggested educational program in getting the learning transformation and sparing the basic skills for the volleyball .

#### Part Five : Suggestions and Recommendations :

The most important suggestions that the researcher reached during the research are the presence of positive transformation for the learning trace among the basic skills in volleyball that are similar in performance .

In addition to the negative influence for the suggested educational syllabus in increasing the traces of learning transformation influence and enhancing the learning for the basic skills .

The most important among the recommendations were the increase in interest with the effective and technical methods with rapid performance during the practical lessons in Volleyball for the second stage through exploiting the transformation of learning trace among these methods .

Also increasing the teaching units of Volleyball in the educational units and make them two units per week then the syllabus will be covered entirely .