The Summary of the Research

The introduction and the problem of the research

Hthletic practice is an educational process that aims to achieve th ideal social structure of the state and it is a factor in achieving th educational aim of forming the ideal human according to the concordar development of the individuals character. The requirements of athlet practice are generally the athletes who practise the different athlet activities and skills in order to improve their different physical abilities wit the ability to raise the efficiency of their inner functional systems of the bodies in addition to aquiring new athletic skills. Qualified trainers perfor the special plans of the training process using ways and techniques of the suitable training to achieve these tasks. Besides the plenty of financi support such as playgrounds and facilities is responsible for training proce and it is the main motive for it and the backbone of any sport. The trainer one of the unique educational athletic characters who achieves the proce of the athletic practice and make it go well . He mainly depends on tl plenty of certain characteristics, abilities, skills and knowledge which I has and these are the basis of educating the athletic individual and condition for the success of the trainer.

Athletic education, in its all competitive fields, depends on sever natural and behavioral sciences. It aims to the knowledge development the relation between athletic practice and all of the virtues and knowled experience which can be discovered. Knowledge out put is the fir resultant for acquiring and forming mental concepts. knowledge stands if the mental side of the human character.

The researcher chooses the structural knowledge as the structural sid of individual knowledge has its importance to decide on what students lea in their preparatory stages. Not only this but also how they learn it the la of the structure of the subject leads to failing to under stand that side of t subject or science.

The researcher relys on the theory of. choosing the structu knowledge. Which depends on the relation between the whole of somethi and the parts which form it, and the explanation of this relation is that the whole of something is not equal to the parts which form it. The whole something is different form the total of its parts ... a statement differs

meaning according to the expression which includes it William Fondet see that the "whole concept" is greater and more effective than the total par or the elements which combines it. And we see that this respect forms the most important basis which the invention or creation or compiling whatever its form, depends on.

The importance and the necessity of the research

- 1- Giving due care to the trainer of boxing in general as well as studying specific kind of knowledge. The structural knowledge of sports trainin
- 2- To p contribute and provide one of the measuring tools and evaluatic in the field of boxing training.
- 3- To find out aspects of defects in the basis knowledge which the course offer. for preparing trainers in the faculties of Physical Education.

Aims of the research:

It aims to:

- 1- Building up a test for the structural knowledge to train students in the Faculties of Physical Education in boxing
- 2- Finding out aspects of structural knowledge to teach boxing
- 3- Deciding on aspects of knowledge which the courses should include t prepare boxing trainers in the faculties.

The Inquries of the research:

- 1- What are the differences in the structural knowledgeamong the studen in teaching boxing
- 2- What are the limits of the structural knowledge in teaching boxing

The method of the research:

he researcher has used the descriptive method that describes the current situations of the students in the faculties of Physical education in the A.R.E in the field of structural knowledge in teaching boxing and it explanation and evaluation through building up a test that in cludes its main aspects.

Research Community.

The research Community represents the students of the fourth year aboxing specialization) (sports training branch) that are 1372 students in physical education colleges in A.B.E.

A research sample of 434 students is chosen randomly form the fourth year students (boxing specialization) (sports training branch) in physical education colleges in A.B.E. and statistics proportions for the minimum of the sample are applied to represent the community honestly.

he executive steps of the research:-

Firstly: Test forming steps:-

- 1- specifying the aim of the test.
- 2- specifying the limits of the test . ·
- 3- specifying the limits statements.
- 4- specifying the nature of forming the tests statements
- 5- The questionnaire
- 6- Preparing the primitive form of the test.
- 7- Measuring the test.
- 8- The final form of the test.
- 9- Applying the test in its final form

Secondly: Preparing the study programme (Project) suggested for preparing boxing trainers in physical education colleges:-

- 1- Analyzing the comprise
- 2- Designing a form to have the experts opinions.

To make plan of this form the researcher made the following steps:

- Through filling in the first form and rectify statistically . we get to tl aims of the boxing curriculum teaching .
- Through the documents analysis to specialist scientific revisers in boxin and boxing curriculum to some foculties of physical Education in A.B we get to the theory and scientific experiences that connect to boxin which aim to achieve its treading

- The form designed and Exhibit the theory and scientific experiences experts to know its presentable and accuracy.
- The form changed and make apractical use to the experts suggestious the form presented to the experts to make sure its applicable.
- We get to the second form an its final picture (APPendix)

The statistic reclify

For the nature statistic collected to achieve its aim for studying t researcher had re course to the statistics rectify by the following ways.

- Mathematical rate.
- The criterion deviation.
- Intermediary.
- Perception .
- Bending treat.
- Percentage.
- Connection treat.
- The percent abstract.
- The following analysis to point the minimum to test the sort.
- Treatments up difficulty and disting wish.
- Half division for test and operative AL FAKRON BAKH.

Deductions and Recommendations

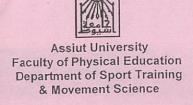
1- Deductions,

- Comprehensive reformation is more effective than the re formation parts or as a whole
- Individual success depends on the achievement of the general aim methan the achievement of the side aim.
- Compound knowledge consists of its symmetrical parts and lied goals achieve the general aim from it.
- There are differences at the level of the compound knowledge to tr boxing among the students of the faculties of physical education . this

- due to the difference of kinds ways and the styles of knowledge show and the in formation of this knowledge between a faculty and another.
- Training skills that the success had physical trainer must have, play as important and vital role in the construction of his compound knowledge during his preparadion stages.
- Constructing compound knowledge to yrain boxing to the students of faculties of physical education in the Arab republic of Egypt according to what the researcher reach from a suggested project (addition)

2- Recommendations

- Building the study programs and the curriculum contents for the subjects of these programs to achieve the go neral goal in a complete and tied symmetry.
- The professional roles for the graduates of the faculties of physica education (truiners, teachers, administrator) should be analyzed to build the qualified study programs to achier these roles success hally
- Putting tests and measurements to limit readiness of the physica education students to carry out their practical duties in their societies.
- Developing programs and plans for the faculties of physical education to keep up with the current development in the different professional fields (training, teaching, administration)



The structural knowledge to train students i the Faculties of Physical Education in boxing Arab Republic of Egypt

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