

The Summary of the Research

The introduction and the problem of the research

Athletic practice is an educational process that aims to achieve the ideal social structure of the state and it is a factor in achieving the educational aim of forming the ideal human according to the concordant development of the individual's character. The requirements of athletic practice are generally the athletes who practise the different athletic activities and skills in order to improve their different physical abilities with the ability to raise the efficiency of their inner functional systems of the bodies in addition to acquiring new athletic skills. Qualified trainers perform the special plans of the training process using ways and techniques of suitable training to achieve these tasks. Besides the plenty of financial support such as playgrounds and facilities is responsible for training process and it is the main motive for it and the backbone of any sport. The trainer is one of the unique educational athletic characters who achieves the process of the athletic practice and make it go well. He mainly depends on the plenty of certain characteristics, abilities, skills and knowledge which he 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 several natural and behavioral sciences. It aims to the knowledge development of the relation between athletic practice and all of the virtues and knowledge, experience which can be discovered. Knowledge output is the first resultant for acquiring and forming mental concepts. Knowledge stands for the mental side of the human character.

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

The researcher relies on the theory of choosing the structural knowledge. Which depends on the relation between the whole of something 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 from 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 part 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 training .
- 2- To contribute and provide one of the measuring tools and evaluation 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 to prepare boxing trainers in the faculties .

The Inquiries of the research :

- 1- What are the differences in the structural knowledge among the students in teaching boxing
- 2- What are the limits of the structural knowledge in teaching boxing

The method of the research :

The 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 its explanation and evaluation through building up a test that includes its main aspects .

Research Community .

The research Community represents the students of the fourth year (boxing 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 from 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 the aims of the boxing curriculum teaching .
- Through the documents analysis to specialist scientific revisers in boxing and boxing curriculum to some faculties of physical Education in A.B we get to the theory and scientific experiences that connect to boxing 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 suggestieu: 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 mo than 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 . thi:

due to the difference of kinds ways and the styles of knowledge shown and the information of this knowledge between a faculty and another .

- Training skills that the success had physical trainer must have , play an important and vital role in the construction of his compound knowledge during his preparation stages .
- Constructing compound knowledge to train 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 general goal in a complete and tied symmetry .
- The professional roles for the graduates of the faculties of physical education (trainers , teachers , administrator) should be analyzed to build the qualified study programs to achieve these roles successfully
- Putting tests and measurements to limit readiness of the physical 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)



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