

## **Summary of research**

### **Building A Scientific System For Soccer Teaching and Training Schools in A.R.E**

#### **Research Introduction:-**

s characterized by modern scientific progress, which invades all areas and Racing scientists and researchers to apply the latest scientific methods to overcome the obstacles the march of progress problems and Oselthm the scientific study and research in all areas, as measured by the progress of nations in our time the extent of its superiority sports, which depends mainly on the method scientific inhabitants of those countries in ways to keep up with sporting excellence at the international level as an indication of an important and necessary for health, happiness and creative thinking and leadership, which reflected the positive impact on the overall level of any society.

#### **Research problem:-**

This prompted the researcher to carry out this study to identify the shortcomings and obstacles that prevent achievement of those schools of their objectives through the development system to develop and regulate the method of work within the schools in support of creating a fertile environment for discovering and nurturing talent in a scientific manner sound interested in all aspects of the training process and the most important of the coach and the possibilities scientific training and programs that ensure our future sporting a bright even agree with the countries that preceded us, although it started much after us.

#### **The importance of research:**

##### **Scientific interest:**

Show the importance of scientific research in an attempt to consolidate the use of the scientific method to formulate programs and building an integrated system of scientific training for the schools football in the Republic of Egypt, which provides the time and effort and money and also help to ensure the accuracy of the results.

### **Practical importance: -**

Returns the practical importance of this study in an attempt to provide workers in the field of football training methods and techniques that help in the development of a scientific system for the schools football training to upgrade the performance of junior schools.

### **Research objectives: -**

The research aims to build an integrated system of scientific training for the school's football in the Arab Republic of Egypt through the identification of the key aspects of the following: -

- 1 - the goals of schools football in Egypt.
- 2 - Organizational Structure of the administrative and technical responsible for these schools.
- 3 - and ways of developing software.
- 4 - Criteria for the selection of trainers and how to prepare them.
- 5 - Possibilities and tools and how to develop.

Conceived proposal for an integrated system for the schools of education and training of soccer in Egypt.

### **Research questions: -**

- 1-What are the objectives of soccer schools in Egypt?
- 2 - What is the structure of the administrative and technical responsible for these schools?
- 3 - What are the programs and how to develop?
- 4 - What are the indicators that must be met for the selection f trainers for these schools?
- 5 - What are the possibilities and tools needed for the schools football?
- 6 - What is the scenario proposed for the school system education and football training in Egypt?

### **Terminology used in the research: -**

**System:**

Method which defines the objectives of the work, whether technical or management at the strategic level, medium or short-term is then the implementation processes through the organization of work and follow-up according to established criteria ensure that deviations from the desired goals (operational definition).

### **Schools football:**

Are schools established to educate and train the basic skills of football in the pre-difference (operationally defined).

### **Research Methodology:**

The researcher used the descriptive survey method followed in view of its relevance to the nature of the objectives and procedures of this research.

### **Research community:**

The research community in managers technocracy school football technicians, managers and coaches of soccer schools and buds Arab Republic of Egypt, has reached the research community (500) of managers and technicians trained for the schools football coaches and buds.

### **The research sample:**

Research sample was selected randomly The volume of the core sample (300) Three hundred of technicians and managers trained school football clubs, or whether private schools, Balofra different ball of the Union of Arab Republic of Egypt for the 2009 / 2010

### **Steps to build and design the questionnaire in question:**

Shepherd researcher at the construction and design of the questionnaire some of the principles under discussion even takes the form, content and pigment content of the questionnaire and was the correct scientific principles in the following:

- determine the number of axes of the questionnaire default in the light of the study and analysis by the researcher
- Select the correct wording and proposed the name of each axis of the wheel in the light of the concept aims to do this axis

- Take into account that there is no overlap between the axes each other names
- the formulation of expressions for each axis of the proposed themes and the default, which are commensurate with the name and the concept of the axis and which have been working on
- that the formulation of appropriate phrases to elicit a response the same study and in accordance with the appreciation of the balance of the questionnaire is described
- The use of three-dimensional appreciation of the balance (always / sometimes / never).

Based on the above has settled opinion of the researcher that the questionnaire includes a question on five axes, namely:

- The first axis: Goals Soccer Schools: Includes (24) words.
- Axis II: Organizational Structure: Includes (24) words.
- Theme III: Software: Includes (24) words.
- Axis IV: Criteria for the selection of trainers: Includes (38) is
- Axis V: potential and tools: Includes (35) is
- the total number of statements (145) words

The axes of the questionnaire was displayed on the sets of the following arbitrators (experts) who are (15)

In order to express an opinion on an appropriate formula proposed (five), whether by addition or deletion, or amend the wording of any axis of the axes, as well as to express an opinion on the balance of the proposed estimate in terms of its relevance to the objectives of this research

### **Exploratory experiment:**

The researcher conducting the experiment reconnaissance in the period from 10/30/2009 to 05/12/2009, where the application of the questionnaire proposed in its initial on a sample survey, which amounted to of 40 managers to technicians, trainers, which are branches of the Egyptian Federation of Football of the ( 28) Branch, and between the ages of 33-55 years, where the sample chosen randomly from outside the same basic research in order to test the questionnaire before being applied to the basic experiment, and to identify the transactions of scientific (truth - Persistence) to the questionnaire on the axes.

### **Statistical treatments used:**

Arithmetic mean - standard deviation - Splaying - Range - skew, were calculated consistency in the following ways: alpha Cranach and retail mid-term and use equation Guttman, were calculated honesty by calculating the sincerity of the internal consistency of words and themes and the overall degree, analysis of variance between phrases, and use test "as 2 "for the indication of differences between the scores of a group of managers and technicians trained in the axes of a questionnaire system football.

### **Conclusions:**

The researcher found many of the results was the most important and in accordance with the following themes: -

- 1 - There are no plans for the development of administrative work and rehabilitation of administrative organs. The absence of racial evaluation and follow-up in the administrative sector Soccer Schools
- 2 - Failure to follow the scientific method in the development of training programs for teams throughout the football
- 3 - competitions buds and competitive performance needs to be revisited in the organization
- 4 - Arbitration teams play the ball missing the schools to the educational aspects of the application of the law articles
- 5 - twice the level of validity of the stadiums and dressing rooms for the sector Soccer Schools
- 6 - Non-availability of equipment and utilities to implement effective training programs
- 7 - lack of attention to the universal periodic medical examination and treatment of much of the soccer schools
- 8 - Failure to follow the scientific method in the selection of trainers of school
- 9 - Not taking into account the aspects of Alenevsh school ball players

### **Recommendations:**

- 1-The restructuring of the Football Association and the sub-regions so that there is a special section for the schools of football clubs in Egypt, whether or private schools.
- 2 - recommending the use of the system proposed for the schools football.

3 - restructuring of schools football and selection of technical and administrative organs in accordance with scientific criteria to ensure the development and modernization of football in Egypt.

4 - the need for the use of committees of specialized technical and professional help and be supportive of the school management in the implementation of all technical aspects as planned and in a timely manner in accordance with a phased plan for each.

5 - Ensure the existence of scientific criteria for the selection of technical and administrative structures to participate in the system

6 - Do not permit the FA sub-regions or the administration of soccer schools only after confirmation of the availability of the material and human resources for the establishment of such schools.

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