



## Curriculum Vitae

**Full Name: Omar Rashed Hussen**

**Date of birth: 16/3/1985**

**Certification: Ph.D**

**date of obtaining ; 25/10/2020**

**general jurisdiction: physical education  
Handball**

**exact jurisdiction; Test and Measure /**

**Scientific title: Instructor Doctor**

**date of obtaining ; 25/10/2020**

**(Number of years of service in higher education: (2 years)**

**(Number of years of service outside higher education: (8 years)**

**Email: omar.rasheed@uodiyala.edu.iq**

**The awarding body for the bachelor's degree: University of Diyala**

**(Obtained: (2008 – 2007)**

**The awarding body for the master's degree: University of Diyala**

**(Date obtained: (2013)**

**The awarding body for the doctoral degree: University of Diyala**

**(Date obtained: (2020)**

The title of the master's thesis:

***Building Criterion-Referenced Standards to Some Physical Capabilities and Skills as an Indicator for the Selection aged (13-14) years of Handball Cubs in Diyala Province***

**The researcher:** Omar Rashid Hussain Rashidi

Supervision by

**Prof. Abdel Rahman Nasser Asst. Prof. Leith Ibrahim**

**Al-Rashed, Ph.D. Jassim, Ph.D.**

2013 A.D.

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The study includes five parts, which are:

**Part I: Research Definition**

**The Introduction and the Importance of Research**

The first part discusses the introduction and the importance of study which based on showing a method of selecting the individual to the type of activity that is appropriate to his capabilities and attitudes, as well as to the importance of choice in accordance with scientific methods which indicates to the importance of the scientific choice in handball by knowing the ways of choices scientifically and objectively in order to identify physical capabilities and skills for handball and filtering tests on a high degree of scientific foundations, as well as building criterion-referenced standards to these physical capabilities and skills to enable specialists and trainers to identify the Cubs' levels for the purpose of selection that is based on the measurement and diagnosis of what the individual has achieved in light of common criteria c

regardless of comparing an individual's current performance to his peers from the group to which he belongs.

**The Research Problem**

The research problem specified when the researcher observed through his investigation, reading scientific sources and personal interviews that the process of selecting Cubs in handball, which is the main base in the athletic construction of athletic of handball are not submitted to tests which are based on an objective and scientific basis, but the selection is

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made on the self-trained workers . This issue is a real problem may lead to a waste of effort, time and money expended in planning for the process of training, in addition to the lack of consistent standards and based on scientific grounds, so the researcher tries as far as possible to provide a more accurate method in the selection process by building criterion-referenced standards to some physical capabilities and skills as an indicator for the selection of handball cubs and access objective evaluation instead of the self-evaluation, in light of this problem, the researcher states the following aims :

### **Research Aims**

- ❑ Identifying the most important physical capabilities and skills of handball players in Diyala province, Cubs aged (13-14) years.
- ❑ Identifying factors may label for some physical capabilities and skills as an indicator for the selection of handball cubs in Diyala province.

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- ❑ Building criterion-referenced standards to some physical capabilities and skills as an indicator for the selection of handball cubs aged (13-14) in Diyala province.

### **Areas of Research**

- Human field: Students in the first and second grades at Secondary School in Diyala Province .
- Temporal field: for the period from 10/2/2013 till 18/8/2013.
- Spatial domain: Courts and courses of the secondary schools that are selected in the search.

## **Part II Theoretical Background and Related Studies**

This part includes theoretical background and related studies of the current study. Theoretical background involves several axes, the most important is testing and measurement in the field of sports and handball, as well as addressing the standards and criterion-referenced and its uses. Moreover, physical capacities and basic skills within the study and its importance in handball, as well as the concept of selection

Biography - College of Physical Education and Sports Sciences - University of Diyala and its objectives in the sports field, and the age group, furthermore ensure that the related previous studies are also concerned.

### **Part III: Research Methodology and Procedures**

This part contains the research methodology and procedures, the researcher used the descriptive style survey. While, the sample of the study included the (569) students aged (13-14 years) from the first and second grade at secondary schools in Diyala. The sample of the study are selected randomly. Tools of study are also included in e

this section, in addition to the identification of physical capabilities and skills and determine its tests are concerned . The SPSS statistical program for statistical data processing is employed.

### **Part IV: Results, Analysis and Discussion**

This part shows data analysis and discussion the results of the tests. Two axes are included, the first axis displays, analyzes and discusses the results and the style of using factor analysis for physical and skill capabilities to draw the final tests, while the second axis covers the distribution of the sample study according to grading standard ,levels, criterion-referenced and its discussions, as well as a building criterion-referenced standards to some physical capabilities and skills to choose the Cubs in handball in study process .

### **Part V: Conclusions and Recommendations**

In this part, the researcher reviewed the conclusions and recommendations. The recommendations have been developed in the light of the content of the results discussion. The study concluded the following conclusions : -

1. According to the basic components method of Harold Hutlnj , the matrix relational of physical and skills variables are analyzed . Six perpendicular factors are gained in the light of the conditions of admission factor. Viz (fitness as for second factor, transition speed factor as for third factor, scoring factor as for fifth factor, passing factor as for sixth factor, dribbling factor as for seventh factor, factor speed bearing as for factor

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eighth), was neglecting the three factors, namely the first, fourth and ninth.

2. Building criterion-referenced standards to some physical capabilities and skills to choose the Cubs in handball.

The following recommendations are stated :

1. Adopting on criteria-referenced concluded from the current study in the selection process for handball Cubs in handball by the relevant authorities, including the Iraqi Central Union for handball.
2. Disseminating the results of the current study on sub-unions handball in the provinces for the purpose of utilization review by administration and the workers who are working on the process of selecting the handball Cubs.

The title of the master's thesis:

## **Determining Measurement Levels for Most Important Special Abilities and Body Measurements According to play Center Games as Selection Experiences for Handball players Aged (16-18) Years**

**Omar Rasheed Hussein Al-Rashede**

**Supervised By**

**Assist. Prof. Mohammed Waleed Shehab (Ph.D.)**

**2020 A.D.**

**1442 A.H.**

### **Abstract**

**The importance of research:** is in the construction of tests for most important special abilities and body measurements, and then limiting the measuring levels as trials for each center of playing centers for selecting young handball players in an accurate and scientific study. This work will serve the trainers and handball specialists to select players according to their playing centers and according to trial of each center. This will

contribute to raise the level of performance of players and thus to raise the level of the game in our country.

**As for the aims of the research:** to build and ration special abilities tests and according to playing centers of young handball players. Identify measuring levels as trials for the most important special abilities and body measurements according to playing centers of young handball players.

**The problem of research is:** there is a lack of correct scientific foundations that contribute to the selection of young players and to identify their playing centers, where the correct selection is far from random trainers and specialists is the best way to provide distinguished players and able to perform the requirements of play that differ by their different playing centers. The lack of special tests linking between physical or dynamic ability with skill of the game to measure their abilities of handball this is considered a second problem which the researcher had to find a solution for them through the construction of test measuring the special abilities of the game and then measuring new level that stimulates the continuous development and progress in order to use them as trials to select players according to playing centers.

**The research method used:** the researcher used the descriptive method in a survey method to suit the nature of the research and its aims. The research community represented the youth players for the Centers of Caring of talented Sports in handball about (235) players. The sample was divided according to playing centers about (68) corner player, (48) basic players, (74) assisting players, and (45) player of games maker.

### **The researcher came up with a number of conclusions:**

1. As a result of following the scientific methods of building tests, a series of handball tests have been obtained with good scientific transactions.
2. The researcher concluded that measuring levels of special abilities and body measurements tests taken as experiments vary from center to center.

**The researcher recommends:** Special abilities and body measurements can be used in the selection process of players according to their playing centers according to the grades and trials that are concluded in this study.

### Positions held;









NS	Occupation	Workplace	period from – to
1	Library Division Officer	Diyala University - College of Physical Education and Sports Sciences	2020- for now

### **\* Universities or institutes in which he taught**

#### **- Courses Taught**

NS	University	Subject	academic year
1	Diyala University - College of Physical Education and Sports Sciences	Hand ball	2020-2019
2	Diyala University - College of Physical Education and Sports Sciences	Statistics	2020-2019
3	Diyala University - College of Physical Education and Sports Sciences	Hand ball	2021-2020
4	Diyala University - College of Physical Education and Sports Sciences	Statistics	2021-2020

**Conferences, seminars and workshops in which he participated**

<b>Address</b>		<b>The first international conference, University of Halabja / Faculty of Physical Education</b>		
<b>NS</b>	<b>Place</b>	<b>Section</b>	<b>Post type</b> (search - attend)	<b>academic year</b>
<b>1</b>	<b>Halabja University</b>	<b>physical education</b>	 — 	<b>2016</b>
<b>Address</b>		<b>The First International Conference, University of Diyala / College of Physical Education and Sports Sciences</b>		
<b>NS</b>	<b>Place</b>	<b>Section</b>	<b>Post type</b> (search - attend)	<b>academic year</b>
<b>2</b>	<b>Diyala University</b>	<b>physical education</b>	 — 	<b>2018</b>
<b>Address</b>		<b>International Conference on Physical Education and Scientific Research</b>		
<b>NS</b>	<b>Place</b>	<b>Section</b>	<b>Post type</b> (search - attend)	<b>academic year</b>
<b>3</b>	<b>University of Dohuk</b>	<b>physical education</b>	 — 	<b>2020</b>
<b>Address</b>		<b>The first scientific conference, Diyala University</b>		
<b>NS</b>	<b>Place</b>	<b>Section</b>	<b>Post type</b> (search - attend)	<b>academic year</b>
<b>4</b>	<b>Diyala University</b>	<b>physical education</b>	 — 	<b>2020</b>

**The courses he participated in and conducted**

NS 1	Course title	The training course, the art and management of handball matches in terms of penalties lecturer
Place	Diyala University - College of Physical Education and Sports Sciences	2020
NS 2	Course title	Technical procedures for academic libraries participant
Place	Diyala - Central Library	2020
NS 3	Course title	Handball referee session participant
Place	Diyala University - College of Physical Education and Sports Sciences	2020
NS 4	Course title	Statistical analysis of the questionnaire using spss program participant
Place	Diyala - College of Administration and Economics	2020
NS 5	Course title	Electronic exams on the e-learning platform participant
Place	Diyala - College of Administration and Economics	2020
NS 6	Course title	Curricula and courses in physical education and sports sciences Participant
Place	Diyala - College of Basic Education	2020
NS 7	Course title	Methods of scientific responses to assessors' observations in high-impact journals Participant
Place	Diyala - Center for Continuing Education	2020
NS 8	Course title	The training course, the art and management of handball matches in terms of penalties Lecturer

Place		Diyala University - College of Physical Education and Sports Sciences	2020
NS	Course title	Basic skills of handball (theoretical (explanation and practical application	Lecturer
9			
Place		Diyala University - College of Physical Education and Sports Sciences	2021
NS	Course title	Applied statistics between understanding and application	Lecturer
10			
Place		Diyala University - College of Physical Education and Sports Sciences	2021

**International magazines and the magazine (impact factors) in which he published**

NS	magazine name	Sports Science Journal / Diyala		
1				
Research Title		Building spoken reference standards for some basic skills as an indicator for the selection of handball cubs in Diyala Governorate		
Country		Iraq	2012	
NS	magazine name	Halabja Scientific Journal		
2				
Research Title		Building a skill-physical test battery for selecting primary school handball players		
Country		Iraq	2016	

NS	magazine name	Sports Science Journal / Diyala	
3			
Research Title		The effectiveness of the numbered heads strategy in developing teaching skills for students of the third stage of the Faculty of Physical Education and Sports Sciences	
Country		Iraq	2018
NS	magazine name	Sports Science Journal / Diyala	
4			
Research Title		Finding standard levels for the most important requirements for skill performance to select players in handball	
Country		Iraq	2020

The languages he speaks

1- Arabia

1998

**Other activities**