

Awareness of Creativity and Its Relationship to Speed and Accuracy of Futsal Soccer for Female Students

Mohsen Mohamed Hassan¹, Nidaa Falih Hassan², Ali Muhammad Jawad Al-Sayegh³, Hayder Naji Habash Alshawi⁴

¹Assist Prof. University of Kufa /Faculty of Physical Education and Sports Sciences / IRAQ, ²Assistant teacher. University of kufa / Presidency University / IRAQ, ³Assist Prof. Ministry of Education / Najaf Governorate / Institute of Arts/IRAQ, ⁴Assist Prof. University of Kufa/Faculty of Education for Girls / Department of Physical Education and Sports Sciences / IRAQ

Abstract

Achieving success in the futsal soccer game also depends on the good potential in the accuracy and speed of implementing basic skills through the superior ability to accuracy and speed of passing the soccer (futsal) to the researchers as well as teachers and lecturers in this game within the scope of the lesson in the third and fourth stage, there is a weakness in most Female students in basic play skills, including the skill of handling, because they need to play to the speed and accuracy of performance and weakness, according to the researchers' opinion, lack of training on them requires awareness, thinking, focus and awareness that the game needs physical and mental effort to master it, which the researchers decided to go into this problem, the researchers used the curriculum Descriptive Basloubi survey and correlations because it fits with the nature of the research problem. The research community was determined by the students of the fourth stage in the College of Physical Education and Sports Science in the effectiveness of football halls for the academic season 2018-2019 and the number (14) students, which were completely chosen for the experiment, in a simple random way (Lottery) and by 100%. The researchers used the scale of creating awareness of the researcher (Wahb Razzaq), where a scale consists of (28) items that the examiner answers according to five alternatives, which are (always, sometimes, rarely, never) and grades are given (1,2,3,4,5) on Respectively, as the highest score on the scale was (140), the lowest score is (28), the name of the test - receipt, and either the handover pass test toward players - the goal of the test - measuring the speed and accuracy of passing them - the conclusions are - distinguished students of the Faculty of Physical Education and Sports Science at the University of Kufa In the fourth stage, a good reality of awareness and creativity also characterized by a good reality in the performance and speed of the skill of handling the futsal football. There is a real correlation between the awareness of creativity and the speed and accuracy of the skill of handling futsal football. The researchers recommend that it is necessary to focus on psychological matters that increase the students' motivation to think and awareness about creativity and help them in achieving self and forming a personal sporting identity for each of them using encouraging educational methods to develop the skill of speed and accuracy of the passing skill of students in the College of Physical Education and Sports Science while practising practical lessons and performing sports skills Various specials, futsal soccer skills.

Key words: *creativity awareness, speed and accuracy of pass, Futsal football for female students*

Introduction

The skills of the futsal soccer game are influential and important for the practitioners of this event, which works to develop many qualities, including awareness of creativity, concerned with the need to excel and in turn

works to detonate and stimulate the potential energy they have, also works to motivate him to double and direct his efforts and energies towards achieving the desired goal⁽¹⁾.

In light of the foregoing, the importance of the current research is reflected in finding a relationship of awareness of creativity, accuracy and speed of handling due to the lack of researchers in delving into this field, which is the focus of attention of many researchers, because the game has taken an advanced trend among other activities, especially in the coming years, the problem of research is to Achieve Success in the futsal soccer game is also dependent on the good potential in the accuracy and speed of implementing basic skills through the superior ability to accuracy and speed of passing football (futsal). The researchers observed two teachers and a lecture in this game within the scope of the lesson in the third and fourth stage, there is a weakness in most of the students in Basic playing skills, including the skill of handling, because it needs in the game to speed and accuracy of performance and weakness is, according to the opinion of researchers, lack of training on it needs awareness, thinking, focus and awareness that the game needs physical and mental effort for mastery, which the researchers decided to go into this problem, the objectives of the research identify awareness The creativity, speed and accuracy of the Futsal Soccer Pass for students, and the relationship between awareness of creativity and the speed and accuracy of Futsal Football Pass for Female Students⁽²⁾.

Procedures⁽³⁾:

The researchers used the descriptive method in the two methods of surveying and correlation, as it fits with

the nature of the research problem, for students of the fourth stage in the College of Physical Education and Sports Science in the effectiveness of football halls for the academic season 2018-2019 and the number (14) students, which were chosen entirely for the experiment, in a simple random way (Lottery) and 100%

Procedures for choosing a measure of awareness of creativity:

The researchers used the measure of creativity of the researcher (Wahhab Razzaq) ⁽¹⁾, where a scale consists of (28) items that the examiner answers according to five alternatives, which are (always, sometimes, rarely, never) and the grades are given (1,2,3,4,4). 5) respectively, as the highest score on the scale was (140), while the lowest score was (28)⁽⁴⁾.

To apply the scale, the researchers presented the scale to a group of gentlemen experts and specialists in the field of sports psychology, testing and measurement, to evaluate it and judge it in terms of their suitability for what was set for it. After briefing the experts and specialists on the paragraphs of the scale and testing, they made their observations after which the researchers extracted a value (KA 2) calculated for the agreement of experts and specialists and acceptance of the nomination of paragraphs for which the calculated value of (K2) is greater than its tabular value of (3.84), as shown in tables (1).

Table (1)Shows the number of agreements, calculated (ka) 2 values and the moral significance of the creativity awareness paragraphs

Variables	Number of experts approved	Number of experts not agreeing	Calculated value of (chi)2	Significance
Creativity awareness	6	zero	6	sig

After the validity of the paragraphs was approved by the experts, the scale is ready for application in its final form.

Procedures for testing the speed and accuracy of futsal pass

Test Name - Pass Test (Ball Pickup and Delivery)

Test name - Receipt and handover of the pass to players

Test objective - measuring scroll speed and accuracy

The tools used - (4 players), stopwatch, whistle, and legal football (2) tape measure.

Method of performance: - The laboratory stands inside a square measuring (1.5) meters and the players performing the test stand on its sides and according to their numbering and in the other two players to receive the ball and return it to the executing player upon hearing the beep. The player (1) kicks the ball from (6) meters Towards the port for testing inside a square measuring 1.5 meters if the laboratory receives the ball from player No. 1 if he passes the ball to No. 4, and if he receives the ball from No. 2, he passes the ball towards (3) and so for (40) seconds As shown in Figure (1)

Recording method

- The number of passes performed by the player is counted within (40) seconds.

- Do not count or return if the ball goes out of the box designated for it.

Scientific foundations of the tests:

For the tests to achieve the goal and purpose for which they were placed, but to be reliable, reliable, and truthful, they must meet the conditions and specifications, the most important of which are the scientific foundations of the test (honesty, consistency, and objectivity), and on this basis, the researchers found the scientific foundations of the tests as follows:

First: validate the test:

Honesty is “the health of measuring what was set for it or the authority with which the test measures what was set for it” □ □. On this basis, the sincerity of the accuracy and speed of passing the test was found by adopting content honesty. These tests were presented to a group of gentlemen experts and specialists in the fields of (football, athletic training, tests and measurement) who confirmed that this test is true and measures the quality that was set for it.

Second” the stability of the tests:

Stability of the test means that it is the degree of coherence with which the measuring method used can be

applied or the degree of accuracy with which the apparent test that measures the subject of the measurement is measured. Any daily on the date the test was repeated on the same sample and then the simple correlation coefficient (Pearson) was extracted.

Scout experience for passing speed and accuracy:

After putting the instructions for the test, the researchers conducted the exploratory experiment on Sunday 7/11/2018 in the hall of the College of Physical Education and Sports Science - the University of Kufa, which is (3) students from the research community to reveal the following:

1- To ensure clarity of instructions and test items for the sample.

2- Know the time taken for the test.

3- Knowing the conditions of applying the test and the accompanying difficulties.

The main field experience:

Given the completion of the procedures that qualify the basic experiment that confirmed the validity of the scale and the identification of the application of the accuracy and speed of passing the futsal football pass, the researchers began applying the standard and testing to the research sample of (14) students representing the fourth stage of the futsal football for the academic season (2018-2019) on Wednesday corresponding to 23/1/2019. The scale form was then attached to the student’s speed and accuracy test form for each student to find out their degree. The work was supervised by the researchers. After completing the basic experiment, the researchers collected the data of the research sample and arranged it in tables in preparation for statistical analysis⁽⁹⁾.

Statistical means: -

To treat the results in a way that serves the research, the researchers adopted the appropriate statistical means, the Statistical Package for Social Sciences (SPSS) to process the data and the bag was used in the topics:

Results

To achieve the goal of the first research, which is to identify awareness of creativity, speed and accuracy

of the skill of handling football with futsal footage for students of the Faculty of Physical Education and Mathematical Sciences at the University of Kufa, a

measure (awareness of creativity) were applied, and after that, the tests were conducted for the skill (speed and accuracy of handling) football futures for the mentioned students Above.

Table (2)Shows the arithmetic mean and the standard deviations of the special research variables for the fourth stage students in futsal football

variables	the sample	
	mean	standard deviation
Creativity awareness	35,80	4,394
Speed and accuracy of handling	3,60	0.632

We observe through Table (2) the values of the arithmetic mean and the standard deviations recorded for students of the fourth stage in the College of Physical Education and Mathematical Sciences in awareness of creativity and (speed and accuracy of handling)

Presentation, analysis and discussion of the nature of the relationship between awareness of creativity and the speed and accuracy of handling a sample:

To achieve the second research goal of ((recognizing the nature of the relationship between each (awareness of creativity) and (speed, accuracy and the skill of handling) for students of the Faculty of Physical Education and Mathematical Sciences at the University of Kufa)) the researchers applied the simple correlation coefficient ((Pearson between awareness of creativity and speed And the accuracy of scoring skill in this research and the results appeared as found in Table (3):

Table (3)Shows the values of correlation coefficients between search variables

variables	Arithmetic mean	standard deviation	Calculated correlation coefficient value	indication
Creativity awareness	35,80	4,394	0.47	sig
Speed and accuracy of the handling skill	3,60	0.632		

As for awareness of creativity and its relationship to the speed and accuracy of the handling skill of the research sample through our observation of Table (2), the value of the correlation coefficient between the awareness of creativity and its relationship to speed and accuracy of handling skill amounted to (0.47) Researchers attribute the reasons for this moral relationship to the students 'thinking in the effectiveness of Futsal football It was good in terms of discipline and commitment to skills training and mastery, especially handling and control skill.

The seriousness in the performance of female students and the desire to identify their levels through psychological tests to raise awareness of creativity and skill regarding the skill of speed and accuracy of handling were their high seriousness in the tests as well, during the practical lesson on mastering this skill which increased the students 'motivation towards achieving the goal and obtaining the best grades During the exams, (Kamel, 1981) indicates, "Achieving the highest level of sports necessarily necessitates identifying problems

and psychological impediments facing players in sports training to bring the athlete to a good psychological, physical and skill condition to endure these pressures to achieve the goal set for him while participating in the race." And sees "The preparation of the player physically and skillfully well affects the psychological energy as the body fitness is an important part of mental health as well as the influence of psychological energy in preparing him physically and skillfully through balance and a sense of awareness and good thinking before and during Competition, which leads to less psychological burdens and thus a good psychological and skill condition." To clarify the level of attribute growth, the trainer must organize the training in a manner that allows the use of special exercises that compel the A player who shows very high willpower, and this we observed for the students from the commitment in continuous training through lectures on the basic skills of the game and mastering the skill well and mastering it in terms of accuracy and performance.

Conclusion

Through the procedures of research and to produce its results and discuss them, the researchers reached the following conclusions:

1- The students of the College of Physical Education and Sports Science at the University of Kufa in the fourth stage were distinguished by a good reality of awareness and creativity as well as a good reality in the performance of the speed and accuracy of the skill of handling in futsal football.

2- There is a real correlation between awareness of creativity and the speed and accuracy of the skill of handling futsal football.

Ethical Clearance: The Research Ethical Committee at scientific research by ethical approval of both MOH and MOHSER in Iraq

Conflict of Interest: None

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