

Real-time analysis during the course of the game and its impact on the offensive skill performance and the result of the team football

Dr. Dhiaa Hamood Mawlood , Dr. Ahmed Selman Saleh

Basim Khudhair Abbas

Diyala University / college of Physical Education and Sports Sciences

diaa.hammoud@uodiyala.edu.iq

Abstract :

Football has now become more effective and attractive through the high progress of the arts of play. Through the observations of the researchers for some international, continental and local matches, there are some fundamental mistakes made by the attacking player, namely individual mistakes in decision-making, which reflects this mistake on the outcome of the game, which negatively affects the team.

And through the observation of the researchers of the world leagues noted that there are modern methods used by the training staff of the team using the devices (Tab) linked to the Internet through which to follow the players on the field and by returning the mistakes made by the player during the game is determined mistakes by the team training staff and this player who makes mistakes that cause the weakness points in the team with another player this mistake is explained by watching this analysis of mistakes by the training staff through the devices (Tab) and note these mistakes by the substitute player. The researchers conducted this research on some clubs of the Iraqi Premier League for advanced football players whose matches are transmitted directly in satellite channels, namely clubs (police, students, air force) and have been monitored all the matches that fought in the Iraqi League for the year 2019-2020 in the Stadium of the People of the States in order to provide search requirements for the Internet.

KEYWORDS: The night of the moment during the course of the game, the offensive skill performance, the result of the team

1) Introducing search:

1.1 Introduction to and importance of research:

Football is one of the games that attracts the attention of the peoples of the world at different age levels, young and advanced, because of its many practices among the peoples of the world, as the

countries of the world are competing among themselves to hold tournaments at various continental and international levels.

The methods of playing in various types do not appear clear during the game but can be identified throughout the offensive and defensive arrangements of the team as well as through the movement of players on the pitch, and there is an important example in modern football that says "it is not the position of the player in the team that determines his movements on the pitch but his abilities on what he can perform"⁽¹⁾ (Hanafi Mahmoud Mukhtar:7:1995)

The attacking player in football is one of the elements of excellence in the game and is an assistant and decisive factor in the result of the game, and the possession of the attacking player is high in attack helps the team to implement the offensive plans put by the coach to the team and thus come up with a good result in the game by giving instructions and directing mistakes made by the players while watching the staff. The training of the game while sitting on the reserve bench and making a switch to the attacking player is explained the mistakes made by the main striker present on the field to the substitute player who will enter the field by the coach with the coaching staff and include a number of observations (passing, dodging, scoring with the head, scoring foot)

The importance of the research lies in detecting the weakness of the offensive skill performance of the attacking player during the course of the game and trying to correct the mistakes by analyzing the game by the training staff using the presentation of the game directly through the device (Galaxy Tab A7) associated with the Internet and recording it on paper and then showing it to the substitute player before entering the game.

1.2 Search problem:

The researchers noted that the result of the match in the Iraqi league is not analyzed until after the completion of these matches or the next day, which called on the coach to surrender to the result of the game and did not find solutions to these mistakes in the game. Through the observation of the researchers in the world leagues to use the method of analysis of the luck of the game through the use of advanced equipment by the training staff of the teams during the course of the game in order to address the weakness in the implementation of the individual plans of the attacking player in attack, which called on the researcher to find a way to analyze this game by the training staff during the At the time of the game through the use of the device (Galaxy Tab A7) associated with the Internet knowing that the game was transmitted through

satellite channels, which made the researcher able to watch the game and replay by the director more than once for dangerous attacks and important shots and weaknesses of the team and mistakes committed by the attacker. It is explained to the alternative player in order to change the style of play to achieve the desired goal.

1-3 search objectives:

1. The mistakes of the offensive performance of the striker's players in the team and remedy them by the substitute striker player football.
2. Evaluate the attack performance of the substitute striker player and the result of the football team.

1.4 Areas of research:

1-4-1 Human Field: Forward players applying for premier league clubs (police, students, air force)

1.4.2 Temporal Area: Duration from 4 January 2019 to 9/1/9/2019

1-4-3 Spatial Area: People's International Football Stadium / Baghdad

Research methodology and field procedures

2.1 Research approach.

The researchers used the descriptive method in the survey method to blame the nature of the research problem

2.2 Community and research sample.

The research community included Iraqi Premier League football clubs. The search sample is the players applying to The Club (police, students, air force)

2.3 Search tools.

2.3.1 Means of information collection

- References from Arab and foreign sources.
- A registration form for mistakes made by the attacking player in the game including (pass, dodge, scoring with the head, foot scoring)

2-3-2 devices and tools used.

- Galaxy Tab A7 connected to the Internet

2.4 Identify search variables.

The research variables were determined according to its problem by presenting the problem to experts and football specialists.

2.5 Reconnaissance experiment

This second survey was conducted on Monday, March 1, 2019 at the People's International Stadium.

The purpose of the reconnaissance experiment.

- 1- ID of the validity of the Internet devices in the stadium
- 2- Find out the validity of the tools used in the search device (Galaxy Tab A7)
- 3- Find out the extent to which the sample accepts the substitute striker's player forguidance by the training staff.
- 4- Identify problems and difficulties for the purpose of overcoming them.

2-6 field search procedures.

And through the observation of the researchers of the world leagues to use the method of real-time analysis during the course of the game through the use of advanced devices by the staff of the training shows the teams and humiliated as to address the weakness in the implementation of the individual plans of the attacking player, which called on the researchers to find a way to analyze this game by the training staff During the course of the game through the use of the device (Galaxy Tab A7) associated with the Internet knowing that the game was transmitted through satellite channels, which made the researcher able to watch the game and replay by the director more than once for dangerous attacks and important shots and weaknesses of the team and mistakes committed by the attacker.

Through cooperation with the governing body of the clubs (police, students, air force) the matches conducted by the teams, which are in the International People's Stadium exclusively, were used momentary analysis during the match for the said teams and the mistakes made by the main striker player in the game were recorded by the training staff using Galaxy Tab A7, which is linked with the Internet and after scoring mistakes, was presented to the substitute reserve player for the substitute attacking player and after going down to the field the researchers and the training staff noticed there is an improvement in the offensive performance of the attacking player and the result of the game in favor of the team that was determined wrong.

2-7 Statistical means.

The middle of arithmetic, the standard deviation, the standard mistake.

View, analyze and discuss results

Table (1)

Shows mathematical circles, standard deviations and standard error of the search sample

Standard mistake	Standard deviation	Arithmetic medium	ThePlayer	Variables
0.267	0.756	4	Basic	Pass
0.250	0.707	10	Alternative	
0.250	0.603	5	Basic	Prevarication
0.295	0.632	8	Alternative	
0.267	0.756	3	Basic	Scoring in the head
0.227	0.641	6	Alternative	
0.321	0.232	2	Basic	Foot-scoring
0.112	0.222	7	Alternative	
0.111	0.342	0	Before switching	Team result
0.231	0.432	1	After switching	

Table (1) shows the rate of development in the offensive performance of the substitute striker for the search sample through the computational center of each (pass, dodge, scoring with the head, foot scoring, team result) and as it is respectively (4-6, 5-8, 3-6, 2-7, 0-1). The researchers attribute this development in the performance of the striker in the team to the substitute player in the research sample to the method of real-time analysis during the course of the game as it has played a big role in this development.

The analysis is "a system that is suitable for using the performance calendar for all times when the player or team plays and is an integrated method of evaluation as well as an educational method to track the state of the team and its progress." (Mohamed Sobhi Hassanein and Hamdi Abdel Moneim: 47:1986)

Therefore, we believe that the process of analysis of the team or competitor is an important factor in the development of the appropriate plan for the game by the coach to meet the opposing

team based on the possibilities of his players in terms of strengths and weaknesses, and therefore the process of analysis in the field of the game has become important and indispensable if the coach wants to achieve excellence in the games and achieve good results "the analysis of matches in football has become an indispensable topic for any team that wants to get good results." (Sami Al-Saffar and others:229:1992)

As for the skill performance of the attacking player

"These moves by a single player to participate in the collective plan and the strength of the player in individual plans strengthen the collective plans." (Zuhair Qasim al-Khashab and others:232:1999)

The skill performance of the striker's attacking players is divided into:

1. Pass.
2. Dodgy.
3. Scoring with the head.
4. Foot scoring.

Pass:

"It is a means of cooperation between the players, and through the pass the attack is organized and retained the ball and affects the pass skill level of the player and the effect on the accuracy of the pass as well as the type of pass and the method of execution and the right time to send the pass, which is the most frequent event in football." Sabah Reda Jabr:129:1991)

Dodgy:

"These are the technical, physical and planning activities that the player makes with or without the ball in order to keep the ball and get rid of the opponent to control the conditions of the game." (Zuhair Qasim al-Khashab: 171:1999)

Sabah Reda also defined it as the means by which the player can outperform the opponent in individual conflict and is an individual way to overcome the opponent's defense the more varied the quirk the more influential the opponent by building a successful attack that leads to the provision of numerical superiority through the success of the dodge and the liberation of the player from the opponent. (Sabah Reda Jabr: 129:1991)

Scoring:

Scoring is the main means of determining the result for two equal opponents, which is the first and last decision of the team and the fruit of the efforts of the players throughout the game, and comes the importance of scoring as it decides the result of the game, and the team that scores the most goals during the game is a winner, and the scoring requires players to enjoy the qualities of Physical, skilled and planned types of high sense of ball and the ability to focus, as

the proper technical performance and timing as well as the speed of decision-making, as well as psychological aspects such as self-confidence, will, determination, responsibility and failure in front of the goal of the opposing team play an important and significant role in the scoring process. (Qasim To Zam Sabr and others:255;2005)

"The player's attempt to get the ball into the opponent's goal is driven by his mental, physical, technical and planning abilities within the framework of the law of the game." (Sabah Reda Jabr:286:1991)

Scoring by opinionX:

The skill of scoring in the head requires accuracy, concentration, self-confidence, boldness, non-hesitation and slow scoring, as well as field intelligence that gives the player the ability to analyze the new situation and score well in front of defenders and goal protectors.

"Head scoring continues to play a prominent role in winning and football cannot be thought of without the use of the head." (Qasim To Zam Sabr and others: 254:2005)

4 Conclusions and recommendations:

4.1 Conclusions:

- The researchers noted through the solution there are mistakes for the attacking player during the game clearly the training staff was able to correct them during the switch.
- The use of real-time analysis of the match played a big role in changing the outcome of the game in favor of the team sample research.
- Real-time analysis has a major role to play in raising the morale of the research sample team.

4.2 Recommendations:

- The attention of the coaches to analysis for the great course in the skill performance of the team.
- Coaches should use real-time analysis during the course of the game because of its significant role in improving the skill performance of the team.
- Conduct research studies on the impact of luck analysis on the team's defensive performance.

References

- Hanafi Mahmoud Mokhtar; practical application in football training:(Cairo, Arab Thought House, 1995).

- Zuhair Qassim al-Khashab et al.; Football: (Mosul, Higher Education Presses, 1999)
- Sami Al-Saffar et al.;Football: (Baghdad 1992).
- Sabah Reza Jabr et al.; Football for the third grades:(Baghdad, Dar al-Hikma Printing and Publishing, 1991)
- Qassim Zam Sabra et al.; Foundations for Learning, Education and Its Applications in Football:(Baghdad, B.M., 2005).
- Mohamed Sobhi Hassanein and Hamdi Abdel Moneim;