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# Innovative personality traits and their relationship to the skills of standing on the hands and card will on the floor of the floor movements in your women's artistic gym.

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#### Abstract

There are many attempts to study personality traits through different theories in the field of psychology such as the theory of general patterns that try to reach to draw a descriptive picture of some general patterns under a broad framework of individuals, followed by the theory of features that form the individual through his characteristics and which can be distinguished from others. Innovation and qualities related to democracy are one of the most important factors of student and teacher success. The importance of the research lies in the importance of the aspects addressed in the study, as the phenomenon of innovation is a subject of concern for many researchers in the field of psychology and sports through which students were directed andhelped to develop their innovative aspects, which seems important and necessary for the individual and society alike. And the sport of gymnastics is one of the individual games that needs high possibilities in terms of skill and psychological to get achievement, the positive psychological experience enables the student to perform his difficult skill duties and increases his ability to bear all psychological burdens, and personality features one of these psychological aspects that help to excel in the performance of kart will skills and stand on the hands on the carpet of the ground movements in the artistic skull, The search problem was solved in answering the following question:

Do innovative personality traits have to do with the performance of the Kart Will skills and standing on the hands on the floor of the floor movements in your women's art gym?

The second section included the methodology of research and its field procedures in which the researcher used the descriptive approach to suit the nature of the problem of research used.

Keywords: Innovative personality traits, hands-on skill, kart will skill in women's art.

#### 1- Introducing induction.

## **1-1** Introduction and the importance of research.

There are many attempts to distort and study personality traits through various theories in the field of psychology such as the theory of general patterns, which try to reach to draw a descriptive picture of some general patterns under a broad framework of individuals, and then followed by the theory of features that relate to the individual through his qualities that can distinguish him from others and other theories of personality traits, Hence the ISSN: 1475-7192

researcher set out to try to understand the personality traits of the third stage students in the Faculty of Physical Education and Sports Sciences in the study of the artistic gymnastics . It is surprising to others and valuable to others . The relationship between the ability of individuals to innovate and their ability to develop their environment mathematically and socially is strong and this helps to provide individuals with a focus from the new stages of experience and practice in terms of acquisition and method of use , and one of the characteristics of the innovative person is that he is a cooperative person who can be trusted and present intuition and express himself easily, A social person with his own opinions , which is retained by others, and the character of self-sufficiency in his personality is clearly demonstrated and the level of ambition<sup>is high.1</sup> It is characterized by the strength of will and the qualities of the sports teacher to be a leading personality and is an important element in the educational process and it is his responsibility to develop innovation among his students there are studies that confirm that the outstanding students in the faculties of sports education have some innovative personality features. The most important (self-affirmation, accuracy, discoverer of information and social and emotional characteristics). The current research is interested in studying the relationship between innovative personality traits and the level of performance of female students for the skills of standing on the hands and card will on the carpet of ground movements in the technical complexity of women. Where the teacher is a key element in the educational process and therefore depends on achieving the objectives of education, it is the process of growth and modification of behavior that falls on the teacher in the innovative development of his students and guide them and stimulate their memory. Many researchers in the field of psychology in particular and the sports field in general, where innovative personality traits take great importance in both theoretical and applied aspects, from theory that personality and innovation in the field of sports has not been addressed by anyone to study the relationship between innovative personality and the skills of standing on the hands and card will on the carpet of earth movements in the artistic skull, which made the interest in it great. The relationship between the innovative personality and the skills of standing on the hands and card will on the carpet of the earth movements in the gymnast, which are characteristics of great importance where students can be directed and helped to develop their innovative aspects and thus be necessary and important for the individual and society alike.

#### 1.2 Search problem:

is the answer to the next question.

Are these innovative personality traits related to the performance of the hands-on skills and the card will on the floor in your women's art gym?

#### 1-3 search objectives.

- 1- Learn about innovative personality traits and their relationship to the performance of ground carpet skills.
- 2- Learn about the performance of my skills standing on the hands and card will on the floor of the floor movements in your artistic gym.

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3- The relationship between innovative personality traits and hands-on-hand and card-will on the carpet of women's artistic movements is well-defined.

## **1.4 Imposing the search.**

There is a statistical relationship to innovative personal features and their relationship to the performance of my skills on the hands and card will on the ground movements in your women's artistic gym.

#### 1-5 areas of research.

**1-5-1 Human Field** : Third-grade students at Diyala University School of Physical Education and Sports Sciences 2019.

**1-5-2 Spatial Field** : Indoor Gymnast at Diyala University School of Physical Education and Sports Sciences 2019.

## **1.5-3 Temporal Domain**: 20/2/2019 to 1/3/2019.

## 2- Research methodology and field procedures.

**2.1 Research approach:** The researcher used the descriptive approach in the method of correlational studies to suit it and the nature of the problem.

#### 2.2 Sample search:

The researcher selected the sample of research in the thread way and cancelled the number of (40) students from the third stage in the Faculty of Physical Education and Sports Sciences University of Diyala who represent the community sincerely and the research was applied from 20 February 2019 to 1/3/2019.

Stand on the hands and card will on the carpet of the earthly movements in your artistic gym.

#### 2.1.2: Means of gathering information.

- 1- Innovative Personality Personality Questionnaire Form .
- 2- Arab and foreign references and sources.
- 3- The International Information Network (Internet).
- 4- Tests.

## 2.1.3: Scientific transactions of innovative personal traits.

The researcher applied the innovative personality trait questionnaire to a sample of thirdgrade students at diyala University's Faculty of Physical Education and Sports Sciences with 40female students from 20 February 2019 to 1 March 2019.

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## 2.1.4: Finding scientific transactions for research.

# 1- constancy

Defined as (degree of consistency in the results given by the calendar tool if applied to a sample of examiners more than once in similar application conditions  $_{)(2)}$ 

The researcher therefore used the method of retesting in calculating the stability of the innovative personality trait scale (the retesting method is one of the most important methods of calculating stability, but one of the simplest and easiest ways to set the test stability <sup>factor).</sup>

# 2- Honesty

Honesty knows that (the validity of the scale is what is designed to measure it in the sense that the honest test measures what was put to measure it)  $^{(4)}$ 

The researcher calculated the sincerity of the measure of innovative personality traits by presenting it to a group of experts and its paragraphs were approved by a percentage of 80%.

# 2.1.5: Search implementation steps:

In the early stages of the research and after identifying the members of the research sample, the researcher surveyed the opinions of experts and specialists on the validity of using the measure of innovative personality traits, as the scale is madeup of (27) paragraphs as the paragraphs are divided into positive paragraphs and negative paragraphs and when correction grades (5-4-3-2-1) are given respectively for positive alternatives and vice versa for negative alternatives.

**2-1-5-1: The reconnaissance experiment**: is a micro-work of the main experiment where the researcher conducted the reconnaissance experiment on a sample outside the sample of the application consisting (4) students and distributed the questionnaire to them in order to find the obstacles that can occur in the main experiment.

**2-1-5-2: The main experiment:** The researcher conducted the main experiment on the sample of the researcher of 40 students from the third stage in the Faculty of Physical Education and Sports Sciences University of Diyala, where he distributed the form of the questionnaire innovative personality traits to them

And test the performance of my skills to stand on the hands and card will on the carpet of the ground movements in your artistic gymnastics for women.

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## Title III: Presentation, discussion and analysis of the results

#### Table (1)

Shows the unit of measurement, eye size, computational medium and standard deviation of search variables

to	Variables	Unit of measurement	Sample size	Q	on
1	Personality traits	degree		96.1	14.5
2	Kart Will	degree	40	3.8	2
3	Stand	degree		3.9	2.3

The table above showed that the computational medium of the personality trait scale was 96.1, with a standard deviation (14.5), while the computational medium of the card will skill was 3.8, with a standard deviation (2), while the arithmetic of the handholding skill (3.9) and a standard deviation (2.3)

#### Table (2)

#### Shows the correlation coefficient, error ratio and indication of search variables

Link coefficient		Percentage of mistakes	Significance
Kart Will	0.003	0.98	Uneconsced
Stand	0.114	0.48	Uneconsced

The table above shows that the correlation between kart will skill and personal attributes was 0.003 and a line ratio (0.98) and when compared to 0.05 is even greater, which indicates the two tests are inconseqic. The correlation between standing skill and personal attributes was 0.114 and a line ratio (0.48) and when compared to 0.05 is even greater, indicating the two tests are unethicable.

Through table (2) and its results, the researcher attributes the lack of innovative personality traits among the students, where they received a low percentage in the skill of kart will compared to their personal characteristic as the personal character needs the strength of personality, self-confidence and desire to work, due to psychological emotions associated with anxiety, which is represented by extreme fear and a sense of unwillingness and escape from the performance of skill <sup>(5).</sup>

The researcher also points out that the level of performance of the two skills among female students does not rise to full preparation of educational means and to explain and understand skills with good form leading to unwanted results.

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## **Conclusions and recommendations:**

## 4.1 Conclusions:

- 1- There is no relationship between innovative personality traits and the skill of standing on the hands on the floor.
- **2-** A non-moral indication of the performance of the skill of standing on the hands and card will because there are not enough means to teach skill.
- **3-** There is no correlation between innovative personality traits in kart will skill on the floor.

## 4.2 Recommendations:

- 1- Establish psychological training courses in the study of gymnastics on all special skills on the floor movements.
- 2- Provide educational means, explain skills and display them on data show to students to help them understand the skills well.
- 3- Conduct research into innovative personality traits on other games.

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