# HABITS OF RECALL AND ITS RELATIONSHIP TO THE MOTOR COMPOSITION OF THIRD-GRADE STUDENTS IN THE GYMNASTIC RHYTHMICS

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**ABSTRACT:** (Habits of intelligence and their relation to the kinetic composition in the applications of the third class rhythmic gymnastics)

1- The first chapter introduces research: Changing the outlook on education from old methods based on memorization, indoctrination and repetition to the self-education of students, how they seek knowledge, and seek to discover and develop them to serve their societies. Students in general and university students, in particular, to keep pace with these developments and facilitate their learning.

### Research objectives are:

- 1 Recognition of the degree of recollection
- 2 Identify the relationship of recall kinetic composition

### The research hypotheses are:

There was no significant relationship between memorization and kinetic composition

### Areas of research are

- Human Field: students of the third phase of the morning study at the University of Baghdad.
- Time domain: 23/10 to 19/4
- Time domain: University of Baghdad College of Physical Education and Sports Sciences, Minister of Education / Girls. The definition of terms: The researcher showed some of the terms in the research and gave the concept appropriate to them.
- 2 Research Methodology and Procedure: This section contains the methodology of the research used, the sample, the tools used, the questionnaire form, the steps of the implementation of the research 'registration form points and statistical means
- 3 Presentation and Discussion of Results This section contains the presentation of the results of individuals and the sample of the research in the variables investigated.
- 4 -Conclusions and Recommendations: This section contains the conclusions of the researcher through his study and ended up with several recommendations.

### 1.1 INTRODUCTION TO RESEARCH PROBLEMS

Gymnastics is a rhythmic sport one of the important activities of the student as it helps to develop their physical, motor and scientific capabilities through the introduction of information to the brain and output by the performance of motor movement the researcher noted through the follow-up to the study of gymnastic rhythms that there is weakness in the recall skills and recovery performance mobility[1].

### 1.2 RESEARCH OBJECTIVES

- 1 Recognition of the degree of recollection.
- 2- To recognize the relation of the memorization to the kinetic composition.

### 1.3 RESEARCH HYPOTHESES

There is no significant relationship between memorization and kinetic composition.

### 1.4 RESEARCH AREAS

- 1 Field: University of Baghdad College of Physical Education and Sports Science Education Girls College of Physical Education and Sports Sciences / Waziriya.
- 2. Time domain: 23/10 to 19/4/2018.
- 3 Human Field: students of the third phase of the morning study at the University of Baghdad College of Physical Education and Sports Sciences / Waziriya.

### **DEFINITION OF TERMS**

The habits of remembering: It is a form of activity, in the beginning, is subject to the will and feeling, but it became an automatic repetition and help habits to save time and effort and it is likely to continue after the disappearance of the original goal, which plays an important role in the process of education, Similar attitudes () (sane, 1978: 64).

## 2. RESEARCH METHODOLOGY AND FIELD ACTION

- 2.1 RESEARCH METHODOLOGY: Based on the nature of the research problem and its objectives, the researcher used the descriptive method in the survey method to suit the nature of the study. After the descriptive approach, the most appropriate methods of study are the correlations between the variables and the detection of the individual differences between them. The scientific expression that deals with the phenomenon of the phenomenon as it is in reality and their identity as a precise description and express quantitative and qualitative expression qualitative expression describes the phenomenon and put their characteristics either quantitatively quantitative expression number to explain the size or size of this phenomenon or degrees of association with other phenomena[2].
- **2.2 RESEARCH COMMUNITY:** The research community identified the students of the third stage in the Faculty of Physical Education and Sports Sciences Baghdad University Waziriya (97) students were selected (10) students randomly for the preparation of the experiment pilot and (30) students to lead the main experiment as show in table (1).

Table (1): Research methodology and field action

Preparation	Preparation Exploration		research community	
54	10	30	97	

### TOOLS AND DEVICES USED IN RESEARCH

1. Sources and references, interview, questionnaire, an expert questionnaire on determining the validity of the scale

2. Registration forms, electronic calculator,

### 2.3 FIELD RESEARCH PROCEDURES

### **2.3.1** Measure the habits of remembering

After reviewing the sources and references addressed in this topic, the researcher chose the criteria for the memorization habits of (SihamOreibi Zayed) as shown in Appendix 1, where the scale is made up of a fivedimensional scale (always applied, (34) and the lowest score (68) with a theoretical average (204) degrees. In order to verify the validity of the scale for individuals Research Sample. The researcher presented the criteria to a group of specialized experts (Appendix 2) in psychology, mathematical psychology, testing, measurement, and Gnostic analysis. M and suggestions about the validity of the measure and after collecting the forms yielded results agreement by experts (85%) the validity of the scale and Al became ready to be applied to the sample preparation for the purposes of statistical analysis of the paragraphs of the scale.

**2.3.2.** Statistical analysis of the measurement of the habits of the measurement criteria. In view of the opinion of the

experts to the application of the scale, which includes the amendment of some paragraphs, the researcher applied the scale to the sample of (54) students on (6/3/2018) The ability to excel and the internal consistency of the paragraphs for the purpose of ascertaining that the modified scale paragraphs still enjoy their bias and internal consistency.

**2.3.2.1** Distinguishing Ability: To verify the standard capacity of the scale paragraphs, the two groups method was used. This method is the appropriate method for distinguishing the paragraphs. The researcher arranged the score of the paragraphs from the lowest to the top and assigning 50% of the higher grades (340) students and the lower grades (68). This is the highest percentage of differentiation. Accordingly, we used the T test for the independent samples between the upper and lower groups[3,4]. After the data were processed Because the value of T is calculated higher than the values the table is shown in the table (2).

**Table (2): Distinguishing Ability** 

High Group   The lower group   Calculated T value   Statistical indication	г	Table (2): Distinguishing Ability					
S	-		_	The lower group		Calculated T value	Statistical
2         4,63         0,492         2,89         0,801         9,625         Spiritual           3         4,85         0,362         2,33         1,301         9,691         Spiritual           4         3,19         0,483         1,71         0,903         7,33         Spiritual           5         4,37         0,492         2,59         1,185         7,199         Spiritual           6         4,41         0,501         1,78         1,05         11,746         Spiritual           7         4,48         0,509         1,78         1,05         11,746         Spiritual           8         4,59         0,501         2,55         1,51         9,255         Spiritual           9         4,74         0,447         2,48         1,252         8,833         Spiritual           10         4,93         0,465         2,44         0,974         12,767         Spiritual           11         4,7         0,465         2,48         0,975         10,684         Spiritual           12         4,85         0,362         2,33         1,301         9,691         Spiritual           13         4,3         0,645 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
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19         4,48         0,509         2,11         1,121         10,005         Spiritual           20         4,44         0506,         2,48         1,014         8,998         Spiritual           21         4,63         0,492         2,52         1,221         8,335         Spiritual           22         4,52         0,509         2,67         0,877         9,488         Spiritual           23         4,74         0,447         2,37         1,275         9,114         Spiritual           24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509	17	4,59	0,572	2,11	0,847	12,61	Spiritual
20         4,44         0506,         2,48         1,014         8,998         Spiritual           21         4,63         0,492         2,52         1,221         8,335         Spiritual           22         4,52         0,509         2,67         0,877         9,488         Spiritual           23         4,74         0,447         2,37         1,275         9,114         Spiritual           24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424	18	4,7	0,465	2,48	0,975	10,684	
21         4,63         0,492         2,52         1,221         8,335         Spiritual           22         4,52         0,509         2,67         0,877         9,488         Spiritual           23         4,74         0,447         2,37         1,275         9,114         Spiritual           24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501 <td></td> <td>4,48</td> <td>0,509</td> <td>2,11</td> <td>1,121</td> <td>10,005</td> <td>Spiritual</td>		4,48	0,509	2,11	1,121	10,005	Spiritual
22         4,52         0,509         2,67         0,877         9,488         Spiritual           23         4,74         0,447         2,37         1,275         9,114         Spiritual           24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424 <td>20</td> <td>4,44</td> <td>0506,</td> <td>2,48</td> <td></td> <td>8,998</td> <td>Spiritual</td>	20	4,44	0506,	2,48		8,998	Spiritual
23         4,74         0,447         2,37         1,275         9,114         Spiritual           24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509 <td>21</td> <td>4,63</td> <td>0,492</td> <td>2,52</td> <td>1,221</td> <td>8,335</td> <td>Spiritual</td>	21	4,63	0,492	2,52	1,221	8,335	Spiritual
24         3,22         0,577         1,85         0,864         6,853         Spiritual           25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	22	4,52	0,509	2,67	0,877	9,488	Spiritual
25         4,26         0,447         2,63         1,149         6,872         Spiritual           26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	23	4,74	0,447	2,37	1,275	9,114	Spiritual
26         4,44         0,506         2,48         1,014         8,998         Spiritual           27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	24	3,22	0,577	1,85	0,864	6,853	Spiritual
27         4,26         1,81         0,447         1,075         10,907         Spiritual           28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	25	4,26	0,447	2,63	1,149	6,872	Spiritual
28         4,37         0,492         1,81         1,001         11,901         Spiritual           29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual		4,44	0,506	2,48	1,014	8,998	Spiritual
29         4,44         0,506         2,44         1,05         8,915         Spiritual           30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	27	4,26	1,81	0,447	1,075	10,907	Spiritual
30         4,48         0,509         2,11         1,121         10,005         Spiritual           31         4,78         0,424         2,41         0,931         12,045         Spiritual           32         4,59         0,501         2,52         1,014         9,529         Spiritual           33         4,22         0,424         2,19         1,331         7,577         Spiritual           34         4,52         0,509         1,96         1,018         11,663         Spiritual	28	4,37	0,492	1,81	1,001	11,901	Spiritual
31     4,78     0,424     2,41     0,931     12,045     Spiritual       32     4,59     0,501     2,52     1,014     9,529     Spiritual       33     4,22     0,424     2,19     1,331     7,577     Spiritual       34     4,52     0,509     1,96     1,018     11,663     Spiritual	29	4,44	0,506	2,44	1,05	8,915	Spiritual
31     4,78     0,424     2,41     0,931     12,045     Spiritual       32     4,59     0,501     2,52     1,014     9,529     Spiritual       33     4,22     0,424     2,19     1,331     7,577     Spiritual       34     4,52     0,509     1,96     1,018     11,663     Spiritual		4,48	0,509	2,11	1,121	10,005	Spiritual
32     4,59     0,501     2,52     1,014     9,529     Spiritual       33     4,22     0,424     2,19     1,331     7,577     Spiritual       34     4,52     0,509     1,96     1,018     11,663     Spiritual							Spiritual
33     4,22     0,424     2,19     1,331     7,577     Spiritual       34     4,52     0,509     1,96     1,018     11,663     Spiritual		4,59					Spiritual
34 4,52 0,509 1,96 1,018 11,663 Spiritual	33	4,22	0,424	2,19	1,331	7,577	
	34	4,52	0,509	1,96	1,018	11,663	
	35		0,424		1,334	7,973	
36 4,26 0,447 2,63 1,149 6,872 Spiritual							
37 4,52 0,58 2,19 0,879 11,517 Spiritual							
38 4,44 0,506 2,07 1,107 10,119 Spiritual							
39 4,41 0,501 2,44 1,013 9,028 Spiritual	39	4,41		2,44	1,013	9,028	
40 4,74 0,447 2,41 0,971 11,343 Spiritual							
41 4,48 0,509 2,22 0,934 11,083 Spiritual							
42 4,78 0,424 2,81 0,834 10,906 Spiritual							

43	4,85	0,362	2,74	9,84	10,461	Spiritual
44	4,52	0,509	2,59	1,338	6,992	Spiritual
45	4,59	0,501	3	0,877	8,194	Spiritual
46	4,81	0,396	2,30	1,203	10,333	Spiritual
47	3,41	0,572	1,7	0,912	8,221	Spiritual
48	4,33	0,48	2,48	1,282	7,028	Spiritual
49	4,37	0,492	1,78	1,05	11,617	Spiritual
50	4,37	4,492	1,74	0,984	12,418	Spiritual
51	4,63	4,592	2,44	1,281	8,274	Spiritual
52	4,48	0,509	2,85	0,818	8,786	Spiritual
53	4,67	0,48	2,37	1,275	8,755	Spiritual
54	3,33	0,62	1,78	0,892	7,443	Spiritual
55	4,22	0,424	2,63	1,149	6,76	Spiritual
56	4,30	0,465	1,81	1,039	11,325	Spiritual
57	4,26	0,447	2,52	1,255	6,806	Spiritual
58	4,85	0,362	2,52	1,301	9,691	Spiritual
59	4,37	0,492	2,59	1,185	7,199	Spiritual
60	4,48	0,509	1,78	0,974	12,782	Spiritual
61	4,3	0,465	2,26	1,403	7,16	Spiritual
62	4,74	0,447	2,37	1,115	10,258	Spiritual
63	4,44	0,506	2,48	1,014	8,998	Spiritual
64	4,63	0,492	2,52	1,221	8,335	Spiritual
65	3,22	0,577	1,85	0,864	6.853	Spiritual
66	4,26	0,447	1,81	1,075	10,907	Spiritual
67	4,78	0,424	2,63	1,334	7,973	Spiritual
68	4,22	0,424	2,19	1,331	7,577	Spiritual

The value of the table (1,684) was below the level of 5% and the degree of freedom 52.

### INTERNAL CONSISTENCY:

The consistency coefficient was used to determine the homogeneity coefficients of the measurement vertebrae. In order to verify the homogeneity of vertebrae of the measuring habits after the adjustments, the researcher used the consistency coefficient by using Pearson correlation coefficient between the paragraph scores and the total measure of all sample members. Of consistency because the calculated correlation coefficient values were higher than the tabular values as shown in Table (3).

Table (3) shows the internal consistency of the measurement parameters of the habits of the memorization (correlation coefficients between the degree of the paragraph and the degree of the scale)

alty.di	iii)	تسلسل	alty.dt	CHI.	شاسل	Alty di	im	تسلسل	alty di	برين الفقر ة	
الاحصائية	الفقرء	الفقرء	الاحصالية	الفقرء	الفقرء	الاحصالية	الفقرء	الفقرء	Name VI	والدرجه الكليه	
	والدرجة			والتزجة			والدرجه		4,		
	الكلية			الخليه			الظيه				
معلواني	17771	14	معلواني	.,411	1.0	معلوان	1,117	4.4	محلواني	.,٧١٦	
	1,712	3.4	-	1,771	- (1		1,711	Y (		1,711	
				1.708	1.0		11004	7.0		11/01	
			**	11777	1.4	**	11777	11	-	11777	
			**	1,471	11	**	11111	44	**	11444	
			#	.,014		**	11111	4.4		11341	
				1,000	6.5		1,714	* *		1,011	
				11717	0.7		11071	Τ,		11717	
				11777	or		11007	*1		11001	
			**	11777	0.1	**	1,111	4.4	*	11777	
			**	1,017			.,٧٧٨	v.		.,044	
				1,VAT	67		1,031	8.0		774,1	
				1,317	ėΥ		1,077	7.0		0.031	
				11711	9.6		10313	1.3		11717	
			-	11714	61	**	11111	**	**	11741	
			#	11/47	١.	**	11444	٧٨.	**	-1741	
				11000	- 11		.,011	8.4		1,441	
				1,011	7.7		117,1	1.		175,1	
				TAVAT	7.5		1,714	- 11		11697	ĺ
		l		11777	31		14717	11		1.344	į
				11714	50		1111	1.7	**	11111	ĺ
				., ٧٧١	3.5		11111	11	**	.,٧١١	ĺ

**3. PERFORMANCE EVALUATION OF THE MOTOR COMPOSITION**: After interviewing the school of material) in the Faculty of Physical Education and Sports Science

The University of Baghdad Waziriya was determined the dynamic composition adopted in

the decisions of the article of the chapter Dasialol and the series (optional collars) For these configurations.

**3.1 EXPLORATION EXPERIMENT**: In order to obtain accurate and reliable results, the researcher conducted the tests of the pilot experiment on a sample of (10) female students on 15/3/2018 and for the purpose of the exploratory experiment

### 3.2 SCIENTIFIC FOUNDATIONS:

First: Sincerity of the measure: Honesty is one of the most important indicators and concepts in the evaluation of the tools of the scale, and the true measure (the measure that succeeds in measuring what was put for it). For the purpose of verifying honesty, the researcher used two methods:

- Validate the content you're excited from when we introduced the metric to a group of experts and especialists[5].
- The validity of the proposed configuration was verified when the researcher used the ability of excellence and internal consistency where the results resulted in all the paragraphs of the scale have the power of distinction and internal consistency and this refers to the validity of the value experimentally.

Second: Stability of the scale: To verify the stability of the scale, the researcher used the half-split method, which split the paragraphs of the scale into individual paragraphs and the other pair and found a correlation coefficient of 0.892 and this correlation represents the stability of the classification of the

Barwan, where the degree of stability coefficient of the viscale of 0.942 Balakm and this indicates that the scale venjoyed a high degree of stability as in Table (4).

Table (4): Shows the value of the stability coefficient of the measurement of the habits of the recall

The value of the stability coefficient after correction	Stability coefficient value	The scale	
0,942	0,892	Habits of Recollection	

### THE MAIN EXPERIENCE:

The researcher conducted the main experiment on (4/4/2018) on the main research sample of (30) students, where she distributed the measurements on the sample and with the assistance of the auxiliary work team, where the researcher distributed the meter on the sample in the theoretical halls of the Faculty of Physical Education and Sports Science Baghdad University For the female ministers at ten o'clock after the collection and review of the data were processed statistically to reach the research objectives.

**STATISTICAL MEANS:** The researcher used the following statistical means:

- 1. The mean of the simple correlation coefficient Pearson
- T. for the independent samples of equal number.

Table (5): The statistical description shows the results of the individuals and the sample of the research in the investigated variables

distribution	Torsion coefficient	Mediator standard deviation		Arithmetic mean	Variables
equinoctial	0,234-	17,626	235	233,62	Habits of Recollectio n
equinoctial	0,457-	1,246	7	6,81	Performanc e of kinetic motility

### 2. Percentage.

View, analyze, and discuss results, Description of the results to be examined in the variables investigated, View, analyze, and discuss results, Results and individuals search in selected variables, as shown in the table (5).

In Table (5), the sample of the sample was randomly assigned to a weighted distribution of the variables. The torsion coefficient did not exceed (+1). This indicates that the sample distribution was normal.

Table (6): The significance of the differences between the arithmetic mean and the mean is indicated for the measurement of the habits of the study

Statistical indication	Calculated T values	standard deviation	The middle of Math	middle of Math	Measure habits of recall
	9.204	17.626	233.62	204	

The significance of the mean T for the deviation of the calculated statistical variables of the mean and the arithmetical mean

The T tabular value (1.699) was below the level of 0.05 and the degree of freedom 29.

Between the table (6) the arithmetic mean and the standard deviation in the research sample in the scale of the habits of denunciation and for the purpose of reducing the differences between the arithmetic mean of the research sample and the mean for the purpose of the researcher calculated the value T one sample to achieve this purpose and identify the reality of the recall in the sample of the research The results in Table (6) The mean value of the mean (233,62) with a standard deviation (17,626) and when compared with the arithmetic mean below 0.05 and 0 29. This means that there is a significant difference between the arithmetic mean and the mean. The University of Baghdad enjoys a good degree of memorization the arithmetic mean is higher than the mean. The researcher attributes this to the nature of the rhythmic gymnastics game, which has a special character in the performance of the musculoskeletal skills. Therefore, it requires abilities in the habits to recall the skills, constructive recall and dance movements with accompanying music, considering the beauty of movement and its harmony and smoothness. In learning the kinetic composition in the rhythmic gymnastics by the material school includes several methods that change the students in the search for better

performance and recall the nature of the skills they have taken in previous lectures and summing up to form a series Creative and creative way to make quick and correct decision to overcome the deleted and learn new movements with the repetition of those movements, they

gain habits alternating decisions critical decisions that must be true to complement those movements and that such behavior must lead to self-confidence and perseverance and order In the absolute validity of the types of activity of the rhythmic gymnastics to find the relationship between the relationship between the habits of the recall and its kinetic composition, the researcher called the simple correlation coefficient (Pearson) as shown in Table (7).

Table (7): shows the correlation coefficient values between the study habits and the kinetic composition in the sample in the

		sample	
Statistical	T Value	T value	Variables
significance	table	calculated	
		with recall	
		habits	
Proactive	T 306	T 698	Her work is plastic
content			

Table (7) shows that the correlation coefficients calculated between the habits of the memorization and the kinetic values are below the level of significance of 0.05 and the degree of freedom (28) indicating that there is a significant correlation between them and the researcher attributed this to the habit of repetition associated with the feeling of reassurance and

satisfaction. When he performs the plasticity of the motor and considers another steadfast, this work becomes easier (Hughes 1959: 92).

And that the performance of plastic kinetic in the rhythmic need to energy continuous recalling not skill of a special nature in the performance of the nature of the mechanism to avoid the problems that occur during the performance of skill and this is confirmed by de Bono ((the study of the examination for the purpose of what may be the purpose of understanding and decision-making first the problems)).

Given that the nature of the gymnastic skills and special accompaniment of the tools need to speed in the cognitive facilities during the performance[6].

During the mistakes that occur in the performance, we must repeat exercises and correct errors, i.e., repetition of the fabricated exercise and get them to something of success strengthens some of the actions and falls what is not useful and that the calculation of the habit to be and to the involuntary (Jemige).

As there are some positions during the performance facing the mistake or not to remember.

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### APPENDIX (1) Measures the habits of memorization in its final form

C	Paragraphs		App	oly to	Does not apply	
S	, i	ALL WAYS	On	MAY BE	Scarcely	Never
1	I recall the subject matter several times a week and times short time					
2	Best of study in the early morning					
3	I use perforated papers file when taking notes					
4	Print search on the computer when they need to take prepared					
5	I understand the laws, rules and equations and then save it					
6	Mastered the material before moving on to another article					
7	I repeat, read the article at least three times so absorbed					
8	I stop immediately and draw myself a question during Istidhkaar					
9	I rely on symbols and abbreviations for information retrieval					
10	Use the chapter headings in order to help me to recovery					
11	1 0 1					
12	· •					
13	I am self-Baltzmaa after I finished mnemonics					
14	Whole notes, and I'm working on a review at the same time					
15	I imagine that I explain the article to someone else					
16	I answer all the questions even if you do not know her during the exam					
17	Best review since the beginning of the semester periodically					
18	Start by answering the easy questions and then difficult					
19	I recall my duties under a structured schedule time					
20	Bring all school supplies when Alibdebalastzkar					
21	I use drawings and constantly during the mnemonics					
22	Mobile closed during mnemonics					
23	Fasten information is something impressive to me called					
24	I rely on the search for to the internet information do I need					
25	Identify important information for easy retrieval					
26	Taking a break after returning from college and then brought my duties					
27	I make sure to take part of the discussion during the lecture					
28	I focus on the headlines and sub-conclusions					
29	I compare between the different information to see					

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	similarities and differences			
30	I can retrieve the information in the same order Astzla			
31	I use writing during the audit to install what retrieve it			
32	Start answering the questions that need less time than others			
33	I recall my lessons in my room and on my desk			
	I formulate questions about the topic and then answer			
34	them Ostzl			
35	I recall my duties intermittently to ensure absorption			
36	Summarize the important points of the material being called			
37	I review my duties before the exam only			
38	Read the questions carefully and test scores point on important concepts and then start solution			
39	Best Istidhkaar in good lighting and room temperature			
40	Interested in arranging homework and research			
	Automated computer hired to solve mathematical and			
41	statistical issues			
42	Draw diagrams, tables and drawings that planned by Professor on the blackboard			
43	I understand the terminology and new words through imagining the position in which he talked			
44	I put questions of substance that I expect the task and answer them during the review			
45	I recalled my duties before going to college			
46	Classify synonyms for easy retrieval			
47	I review my remarks after the lecture and read it out loud			
48	Start the answer to the question is difficult to think about it			
40	at first			
49	I return to the ideas of the President after the completion of Istidhkaar			
50	I recall my duties in Hadi and free from noise place			
51	Use the stylus to mark the colored phosphor on important information			
52	Ask about things that do not understand			
53	I discuss my outstanding in the article that I find it difficult to absorb			
54	Best of study on my own			
55	I put my list for retrieval of contradictions			
56	Best review with my colleagues because it increases my enthusiasm and retrieval of material			
57	I try to avoid daydreaming during the review			
58	I answer the questions that I am sure of the answer			
59	He gave each question and the length of time commensurate with the degree and Answered			
60	Adon all what it says professor in my record during the lecture			
61	Rephrase your Astzl my style			
62	I listen to quiet music while Istidhkaar			
63	I try to find out the reasons that lie behind the facts and interpretation			
64	Best of study at the University Library			
65	I am a mental picture of something when I called up			
66	Fasten new ideas Balkadimh			
67	I take a lot of stimuli during exams			
	I can Altmiazban the most Affhmah and less important			
68	topics			