The impact of the technique of data handling in acquiring some essential abilities of swimming

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Abstract

The techniques of handling data that swimmers use to manage, secure, store and recover data, as the hypothetical and reasonable angle and the measure of cooperation between them to build up the instructive interaction and improve acquiring brings about the essential abilities of swimming, every student of the swimmers has his own intellectual style that influences the way reprocesses data, and that The issue of exploration lies in the utilization of the data handling methodology of making the quantity of instructive units that were deficient for the jargon of showing the abilities of the opposition, and the examination intends to set up the procedure of preparing data in the mastering of some fundamental abilities of swimming, and utilized the test strategy for Pre and Postal testing of the test and control gatherings to suit the idea of the examination, The inquiry local area has been recognized as the players of Al-Azamiyah Club. For the 2019 sports season, the quantity of (10 swimmers), where the example of examination was picked in the way of extensive stock and separated the example into two exploratory gatherings and the benchmark group and ethereality (five swimmers) for each gathering and the use of the methodology of preparing data and for about two months and the measure of three preparing units each week and the analyst utilized the factual bag (spss) to measure the information and the scientist arrived at the main decisions there a positive effect of the technique of handling data in acquiring essential abilities.

Presentation:

That the mechanical improvement that goes with our life currently makes the instructive interaction move from the instructive accomplishment of information and the testing of the student in the degree to which he reviews this measure of scholarly learning capacity to self-research and the work of data inside the restrictions of coordinated functional
application, so we should attempt to change the instructive cycle from gathering data to comprehension and examining that data to contribute it best for example instructions to manage data and how it is dealt with and the impact on the talented execution of essential abilities in swimming rivalries, the methodology of preparing data. The significance of exploration is the utilization of data handling procedure and its effect on swimmers to show some fundamental abilities, which adds to the improvement of learning and gain the correct specialized execution through the learning cycle to be the focal point of the learning interaction as opposed to its part as a beneficiary and audience. Just utilizing present day innovation.

**Search issue:**
The systems of preparing data that swimmers use to manage, secure, store and recover data, as the hypothetical and viable perspective and the measure of communication between them to build up the instructive cycle and improve mastering brings about the fundamental abilities of swimming, every student of the swimmers has his own psychological style that influences the manner in which he measures data, and that The issue of examination lies in the utilization of the data handling methodology of making the quantity of instructive units that were inadequate for the jargon of showing the abilities of the opposition, so the specialist found in the utilization and presentation of current innovation during the time spent learning and the utilization of ideal methods for instructive techniques to defeat those snags by presenting innovation in the learning interaction and utilizing the procedure of preparing data better.

**Exploration destinations:**
- Preparing a data handling system to show a portion of the essential abilities of swimming
- Learn about the data handling procedure in showed a portion of the fundamental abilities of swimming.

**Examination tasks:**
- There is a beneficial outcome of the data preparing procedure in showed a portion of the essential abilities of swimming.

**Regions of exploration:**
**Human field:** Players of Al-Azamiyah Youth Sports Club for the 20th/19th season.
**Timefield:** Duration 2/7/2019 to 7/9/2019.
**Spatial region:** The shut lobby of Al-Azamiyah Sports Club.

The exploration philosophy and its hands on work:
Examination technique: The specialist utilized the exploratory strategy for test plan with Pre and Post al testing of the two equivalent gatherings (test and controlled) to suit the idea of the examination.

The exploration local area was assigned and named: the examination local area was distinguished for the games season 2019, and the number around (10 swimmers) was chosen as the example of the exploration in the style of the dynamic stock and isolated the example into two gatherings (test and controlled) and by the rate (five swimmers) for each gathering.

Pre-Test: The analyst led Pre-tests on Thursday 4/7/2019 in the shut corridor of the Club of Al-Azamiyah

Instructional exercise:

- The usage of the instructive units started on Saturday on 6/7/2019 and finished on Thursday, 5/9/2019.
- The span of the instructive program (two months) for every week is three instructive units.
- The season of the instructive unit was an hour and a half.
- Preparatory area time (8) minutes and kalaati segment:
- Main area time (75) minutes
- The last segment of the time (7).

Post-tests: The telematic tests were led on Saturday 7/9/2019 in the shut corridor of Al-Azamiyah Club giving conditions like Pre-tests regarding reality.

Measurable techniques utilized in the exploration: The specialist utilized the factual sack (SPSS) to locate the fitting factual medicines.

View, analyze and discuss results:

View and analyze the results of the differences between the Pre and Post-tests of the control group in the variables researched:

Table (1)

<table>
<thead>
<tr>
<th>Tests</th>
<th>Pre-test</th>
<th>Post-test</th>
<th>T Calculated</th>
<th>Significance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Learn to swim underwater</td>
<td>28.2 1.45</td>
<td>30.03 1.23</td>
<td>1.46</td>
<td>Sign</td>
</tr>
<tr>
<td>Sliding education</td>
<td>24.03 0.32</td>
<td>26.05 1.35</td>
<td>1.78</td>
<td>Sign</td>
</tr>
</tbody>
</table>
Breathing 
education | 29.02 | 0.58 | 30.09 | 1.68 | 1.82 | Sign
Water transfer 
education | 7.02 | 0.62 | 7.8 | 1.77 | 1.35 | Sign

View and analyze the results of the differences between the Pre and Post-tests of the experimental group in the variables researched:

Table (2) Difference of computational circles and its standard deviation and value (t) and the indication of the differences between the results of the Pre and Post-tests of the experimental group in the variables under consideration

<table>
<thead>
<tr>
<th>Tests</th>
<th>Pre-test</th>
<th>Post-test</th>
<th>T</th>
<th>Significance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>STD</td>
<td>A</td>
<td>STD</td>
</tr>
<tr>
<td>Learn to swim underwater</td>
<td>32.3</td>
<td>1.24</td>
<td>34.5</td>
<td>1.25</td>
</tr>
<tr>
<td>Sliding education</td>
<td>26.04</td>
<td>0.34</td>
<td>28.05</td>
<td>1.13</td>
</tr>
<tr>
<td>Breathing education</td>
<td>31.03</td>
<td>0.56</td>
<td>32.01</td>
<td>1.67</td>
</tr>
<tr>
<td>Water transfer education</td>
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<td>0.76</td>
<td>9.00</td>
<td>1.79</td>
</tr>
</tbody>
</table>

View the results of the differences between the two Post-tests of the control and experimental groups in the variables researched:

Table (3) the value (t) and the level of error and the indication of the differences between the results of the Post-test of the control and experimental groups in the variables under consideration

<table>
<thead>
<tr>
<th>Tests</th>
<th>Pre-test</th>
<th>Post-test</th>
<th>T</th>
<th>Significance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
<td>STD</td>
<td>Q</td>
<td>P</td>
</tr>
<tr>
<td>Learn to swim underwater</td>
<td>32.4</td>
<td>1.64</td>
<td>36.8</td>
<td>1.44</td>
</tr>
<tr>
<td>Sliding education</td>
<td>27.05</td>
<td>1.27</td>
<td>30.07</td>
<td>1.74</td>
</tr>
<tr>
<td>Breathing</td>
<td>31.02</td>
<td>1.76</td>
<td>34.06</td>
<td>1.37</td>
</tr>
</tbody>
</table>
Discuss the results:
The aftereffects of the tables (3, 2, 1), have shown that there are good contrasts among Pre and Postal tests, in acquiring fundamental abilities in swimming rivalries, and the scientist ascribes the explanation behind this to the right instruction and redundancy endeavors and time-frame showed this turn of events, which is an ethical marvel in the examination tests, Also exploit the procedure of the workshop instructive innovation arranged in Learning, which intends to build up the essential expertise by expanding the quantity of reiterations and offering opportunity to the student in the circumstance and area in the presentation of expertise, which is one of the primary strategies for execution development (www.Elements of style.com, 2001), and that the way toward giving sustenance The input expands the energy and inspiration of swimmers and improves the right exhibition and staying away from some unacceptable exhibition and all the sources and studies identified with learning have underlined the significance of criticism and its advantages in the phases of essential learning, securing and maintenance and during the time spent going with learning, every one of these factors have affected the distinctions of Pre and Postal learning It has grown altogether and held learning (2002, p.91), that knowing the student of the consequences of his reaction is one of the significant standards of the event of learning, as subsequent to finishing any movement, there is a criticism to educate the student regarding the aftereffects of his action to invigorate his inspiration and inspiration. To keep learning (FawziFayez and Profiti Mustafa:2010, p218), that the handling of data "is a powerful cycle of consideration, high mindfulness and exact portrayal of the creation of coding, stockpiling and recovery measures stretching out among profundity and extension of data as per the individual style of the individual (NadiaSamih 2004, p. 65).

Conclusions:
- The outcomes showed a thin differentiation among Pre and Post estimation of the workshop's instructive innovation procedure in building up the specialized execution and exactness of certain abilities for the exploratory gathering and for Postal estimation.
- There is a positive effect of the workshop's instructive innovation methodology in the improvement of specialized execution and precision of certain abilities and for Postal estimation.

**Recommendations:**

- The data preparing methodology expands the capacity to gain proficiency for certain fundamental swimming abilities.
- The effect of the program arranged by The Bay on the trial bunch where it dominated on the benchmark group in mastering some fundamental abilities by swimming since e was suitable for the example and fluctuated with its exercises and apparatuses and implies utilized.

**References:**

- ZaferHashim Al-Kadhimi: Technical and planning issues.
- www.Elements of style.com ,2001-