# THE STUDY OF PHYSICAL EDUCATION STATUS IN PRIVATE AND GOVERNMENT SCHOOLS OF KUPWARA DISTRICT 

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#### Abstract

: It is a well known fact that a sound mind lives in a sound body. The purpose of this paper is to study the current status of physical education in Kupwara District. It is a descriptive survey research, in which 100 students were selected from each board (i.e., 50 from Private and 50 from Government School). A questionnaire tool was utilized to collect required data for the present study. The Questionnaire tool was distributed to the selected schools of Kupwara District (Private and Government Schools) for the existing position of physical education and sports. A simple and standard questionnaire tool was framed to obtain the current status and infrastructure facilities in the schools of Kupwara. A suitable test ANNOVA was used to obtain the current status of physical education and also the interest and attitudes of students towards physical education in Kupwara District.


Keywords: Physical Education, status, Private and Government schools etc.

## INTRODUCTION

Education is the process through which students acquire knowledge, develop skill, and change in behavior and shape personality. In addition to this education is an integral, essential and fundamental investment since it results in the form of human resource development, which contributes the total aspects of country's development.

Man is a social animal and the difference is his potential to investigate, to speak, and to assume. He has been endowed with intelligence which allows his to adjust his animal dispositions according with the needs of the environment and the society. It's far, however, the training which complements his intelligence and competencies as to make certain proper improvement in existence. Education is a way which allows a person to gather records through conducive attitude that is critical for being a person.

Physical training has been considered as an important part of human lifestyles. Physical training is not up to date phrase in Indian context. From time immemorial Indians have laid emphasis on 'Yoga' and 'bodily physical activities' no longer best to keep match but to save you and address the bodily illnesses. The first rate ancient Rishis, Vedas and Parana connected lots emphasis on physical fitness, Meditation, Dhayana and spiritualism. Literature suggests that Indian lifestyle has
been providing statistics and peace ever on the grounds that historic time has been capable of appeal to the attention of the complete of the Universe.

Basically the survival of guy is physical and movement or the pastime is the primary and fundamental essential element one learns quickly after transport. It is the motion by way of which one expresses the preference for starvation and thirst. Speech comes later in a single's lifestyles. Secondly, bodily activity is likewise required for correct increase and development.

The literate which means of 'bodily' is 'frame' which right now pertains to physique, fitness, power, persistence, pace, agility, flexibility and bodily overall performance on the sports activities floor, a unique contribution closer to physical development.

Despite the recognized health risks associated with physical inactivity, most school going children and Kenyans, generally are not active enough to achieve health benefits and many report no planned physical activity at all. The US' Surgeon General's Report and several research studies have provided evidence that most people do not exercise and are consequently at risk for numerous health problems. School physical education has been challenged to produce programmes that will develop positive activity patterns that youths will carry into adulthood and to foster dispositions that value physical activity.

Today's teachers must overcome serious obstacles if they are to succeed in promoting a physically active lifestyle. While critics blame teachers for low levels of academic achievement, physical educators are cited for not providing students with enough health-related physical activity. In highlighting some conditions and issues that affect physical education in today's schools, Sollerhead describes poor facilities due to lack of support for school physical education.

## REVIEW OF LIERATURE

In an up-date on the status of physical education in schools worldwide, a technical report for World Health Organization (WHO) by Hardman said that resources like financial considerations have had a number of impacts on physical education in not only Europe, but across the globe. The report further says that the failures to refurbish/ reconstruct/ replace/ maintain (out) dated and/or provide new facilities; shortages of equipment; employment of lower salaried unqualified teaching personnel; exit of physical educators to better paid jobs; and reductions in numbers of physical education lessons and time-table allocation has had negative impacts on the state of physical education. A widely reported impact of funding limitations is on the activity area of swimming: the considerable financial investment of gaining access to swimming facilities exposes this area of physical activity to reduced opportunities or even omission from curricula in many
countries. In terms of facilities and equipment, Physical education is commonly faced with the challenge of inadequate facilities and poor maintenance of teaching sites. North and eastern areas of Kupwara region are less endowed with facilities and equipment and there are signs of deteriorating provision. The problem appears to stretch beyond the geographical and economic divides. Whilst there are higher expectations over levels and standards of facilities and equipment in more economically developed regions of Jammu and Kashmir, there are indicators of inadequacies and shortages in facilities and equipment and low maintenance levels in other regions.

## Objectives of the present research work

The following were the objectives of the current research work:

1. The objective of the present work was to study the status of physical education in Private and Government Schools of Kupwara District.
2. The objective was to study the interest and attitude of students towards physical education in Private and Government Schools of Kupwara District.
3. The main objective was to develop a suggestive module to increase the status of physical education and sports in Private and Government schools of Kupwara District.

## Hypotheses of the study

1. Ho: There is no significant difference in status of physical education in Private and Government Schools of Kupwara District.

Ha: There is significant difference in status of physical education in Private and Government Schools of Kupwara District.
2. Ho: There is no significant difference in interest towards physical education in students of Private and Government Schools of Kupwara District.
Ha: There is significant difference in interest towards physical education in students of Private and Government Schools of Kupwara District.
3. Ho: There is no significant difference in attitude towards physical education in students of Private and Government Schools of Kupwara District.
Ha: There is significant difference in attitude towards physical education in students of Private and Government Schools of Kupwara District.

## METHODOLOGY

## Research Design and Tools

It is a descriptive survey research, in which 100 students were selected from each board (i.e., 50 from Private and 50 from Government School). A questionnaire tool was utilized to collect required data for the present study.

## Data Collection Procedures

The Questionnaire tool was distributed to the selected schools of Kupwara District (Private and Government Schools) for the existing position of physical education and sports. A simple and standard questionnaire tool was framed to obtain the current status and infrastructure facilities in the schools of Kupwara.

## Analysis of Data

After receiving the completed questionnaire tool from the selected school, the data was then arrange and feed in the SPSS software for analysis. A suitable ANNOVA test was used to obtain the current status of physical education and also the interest and attitudes of students towards physical education in Kupwara District.

The following tables show the status and attitudes of students towards physical education in Kupwara District:

Table No.1: Shows the Status of physical education in Private and Goverenment schools:

|  |  | Sum of Squares | df | Mean Square | F | Sig. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Do you agree that the status of physical education in Kupwara District is satisfactory? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 16.215 \\ & 59.095 \\ & 75.310 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{array}{r} 16.215 \\ .603 \end{array}$ | 26.890 | . 000 |
| Do you agree that the Government should give due emphasis to physical education while planning the policy of education? | Between Groups <br> Within Groups <br> Total | 11.605 <br> 45.305 <br> 56.910 |  | 11.605 <br> .462 | 25.104 | . 000 |
| Do you agree that the facilities available for physical education in the schools of Kupwara District are sufficient? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 17.900 \\ & 54.850 \\ & 72.750 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{array}{r} 17.900 \\ .560 \end{array}$ | 31.982 | . 000 |
| Do you agree that school administrators give due importance to the physical education curriculum in schools? | Between Groups Within Groups Total | $\begin{aligned} & 21.557 \\ & 61.033 \\ & \\ & 82.590 \end{aligned}$ |  | $21.557$ <br> .623 | 34.613 | . 000 |
| Do you agree that the physical education teacher should be appointed as per requirement of student?s ratio? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 17.113 \\ & 48.647 \\ & 65.760 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | 17.113 <br> .496 | 34.475 | . 000 |
| Do you agree that physical education classes are treated at | Between Groups <br> Within Groups | $\begin{aligned} & 19.633 \\ & 65.117 \end{aligned}$ | 1 98 | $\begin{array}{r} 19.633 \\ .664 \end{array}$ | 29.547 | . 000 |


| par with other subjects as far as time allotment is concerned? | Total | 84.750 | 99 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Do you agree that physical education classes should be allotted equal periods as other subjects? | Between Groups Within Groups Total | $\begin{aligned} & 18.774 \\ & 59.666 \\ & 78.440 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | 18.774 <br> .609 | 30.835 | . 000 |
| Do you agree that every school should have playground for physical education classes? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 17.014 \\ & 58.546 \\ & 75.560 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | 17.014 <br> .597 | 28.480 | . 000 |
| Do you agree that physical education programmes enhance the physical development of students? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 16.151 \\ & 60.039 \\ & 76.190 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $16.151$ $\text { . } 613$ | 26.362 | . 000 |
| Do you agree that physical education programmes promote emotional development of students? | Between Groups <br> Within Groups <br> Total | $\begin{gathered} 1.259 \\ 38.531 \\ 39.790 \end{gathered}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{array}{r} 1.259 \\ .393 \end{array}$ | 3.203 | . 077 |
| Do you agree that physical education facilitates the intellectual development of students? | Between Groups <br> Within Groups <br> Total | $\begin{aligned} & 19.668 \\ & 60.442 \\ & 80.110 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $19.668$ <br> .617 | 31.890 | . 000 |
| Do you agree that physical education contributes to the socialization process of students? | Between Groups <br> Within Groups <br> Total | 16.247 $50.503$ <br> 66.750 | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{array}{r} 16.247 \\ .515 \end{array}$ | 31.528 | . 000 |
| Do you agree that physical education curriculum should comprise both theory and practice? | Between Groups Within Groups Total | $\begin{array}{r} .843 \\ 43.347 \\ 44.190 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & .843 \\ & .442 \end{aligned}$ | 1.906 | . 171 |
| Do you agree that concept of wellness should be included in physical education? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} .843 \\ 45.347 \\ 46.190 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{gathered} .843 \\ .463 \end{gathered}$ | 1.822 | . 180 |
| Do you agree that Olympic <br> Movement should be included as an essential component of physical education? | Between Groups Within Groups Total | $\begin{array}{r} 9.589 \\ 47.371 \\ 56.960 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{array}{r} 9.589 \\ .483 \end{array}$ | 19.838 | . 000 |
| Do you agree that athletic injuries and its rehabilitation should be taught in physical education? | Between Groups Within Groups Total | $\begin{aligned} & 16.280 \\ & 45.830 \\ & 62.110 \end{aligned}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | 16.280 <br> .468 | 34.811 | . 000 |


| Do you agree that support from parents is sufficient for the promotion of physical education and sports? | Between Groups | . 000 | 1 | . 000 | . 000 | 1.000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within Groups | 28.000 | 98 | . 286 |  |  |
|  | Total | 28.000 | 99 |  |  |  |
| Do you agree that participation of students is sufficient for the promotion of physical education and sports ? | Between Groups | 10.257 | 1 | 10.257 | 19.062 | . 000 |
|  | Within Groups | 52.733 | 98 | . 538 |  |  |
|  | Total | 62.990 | 99 |  |  |  |
| Do you agree that responses from the society are sufficient for the development of physical education and sports? | Between Groups | 17.934 | 1 | 17.934 | 31.286 | . 000 |
|  | Within Groups | 56.176 | 98 | . 573 |  |  |
|  | Total | $74.110$ | 99 |  |  |  |
| Do you agree that marks should be allotted for the physical education subject at par with other classroom subjects? | Between Groups | 4.642 | 1 | 4.642 | 7.701 | . 007 |
|  | Within Groups | 59.068 | 98 | . 603 |  |  |
|  | Total | $63.710$ | 99 |  |  |  |
| Do you agree that camping and outdoor activities should be included in physical education curriculum? | Between Groups | 5.506 | 1 | 5.506 | 8.674 | . 004 |
|  | Within Groups | 62.204 | 98 | . 635 |  |  |
|  | Total | $67.710$ | 99 |  |  |  |
| Do you agree that ratio of marks for physical education subject should be based on 40:60 respectively for practical and theory examination? | Between Groups | 2.342 | 1 | 2.342 | 4.945 | . 028 |
|  | Within Groups | 46.408 | 98 | . 474 |  |  |
|  | Total | 48.750 | 99 |  |  |  |
| Do you think that sports quota is appropriate in government and non-government jobs? | Between Groups | 2.664 | 1 |  | 5.354 | . 023 |
|  | Within Groups | 48.776 | 98 | . 498 |  |  |
|  |  |  | 99 |  |  |  |
| Do you agree that the scholarship given to students on performance in games and sports is adequate? | Between Groups | 3.922 | 1 | 3.922 | 4.414 | . 038 |
|  | Within Groups | 87.078 | 98 | . 889 |  |  |
|  | Total | $91.000$ | 99 |  |  |  |
| Are the efforts of the government sufficient to promote sports-culture at school level education? | Between Groups | 77.682 | 1 | 77.682 | 67.998 | . 000 |
|  | Within Groups | 111.958 | 98 | 1.142 |  |  |
|  | Total | $189.640$ | 99 |  |  |  |

Table No. 1. Shows the status dimension of physical education so it was analyzed that all the variables have its significance value less than 0.05 it means null was rejected and the alternate hypothesis accepted.

Table No.2: Shows the interest and attitudes of students towards physical education in Private and Government Schools

|  |  | Sum of Squares | df | Mean Square | F | Sig. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Does your institute organize intramural programmes in games and sports? | Between Groups Within Groups Total | $\begin{array}{r} 1.053 \\ 194.257 \\ 195.310 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.053 \\ & 1.982 \end{aligned}$ | . 531 | . 468 |
| Are you agree with the cooperation from higher authorities of your institution to conduct sports and games competition? | Between Groups Within Groups Total | $\begin{array}{r} .818 \\ 180.142 \\ \\ 180.960 \end{array}$ | 1 98 99 | $\begin{gathered} .818 \\ 1.838 \end{gathered}$ | . 445 | . 506 |
| Are you satisfied with the required/standard playgrounds/courts/gymnasia, track and field in your institution ? | Between Groups Within Groups <br> Total | $\begin{array}{r} 2.632 \\ 185.158 \\ \\ 187.790 \end{array}$ | $\begin{gathered} 1 \\ 98 \\ 99 \end{gathered}$ | $\begin{aligned} & 2.632 \\ & 1.889 \end{aligned}$ | 1.393 | . 241 |
| Does your institute have adequate standard equipments <br> for practice ? | Between Groups Within Groups Total | $\begin{array}{r} 4.237 \\ 194.353 \\ 198.590 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 4.237 \\ & 1.983 \end{aligned}$ | 2.136 | . 147 |
| Are the available equipments being used by students for practice? | Between Groups Within Groups Total | $\begin{array}{r} 1.543 \\ 179.047 \\ 180.590 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.543 \\ & 1.827 \end{aligned}$ | . 845 | . 360 |
| Are you satisfied with the qualified coaches/ PETs in your institution for games and sports ? | Between Groups Within Groups Total | $\begin{array}{r} 1.111 \\ 208.599 \\ 209.710 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.111 \\ & 2.129 \end{aligned}$ | . 522 | . 472 |
| Do the appointed qualified coaches/ PETs work as per your satisfaction? | Between Groups Within Groups Total | $\begin{array}{r} 1.095 \\ 206.615 \\ 207.710 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.095 \\ & 2.108 \end{aligned}$ | . 519 | . 473 |
| Do you have budget allocation <br> for games and sports ? | Between Groups Within Groups Total | $\begin{array}{r} 1.533 \\ 193.857 \\ 195.390 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.533 \\ & 1.978 \end{aligned}$ | . 775 | . 381 |
| Is the allocated/distributed budget utilized for games and sports? | Between Groups Within Groups Total | $\begin{array}{r} .033 \\ 214.157 \\ 214.190 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{gathered} .033 \\ 2.185 \end{gathered}$ | . 015 | . 902 |
| Are you satisfied with the maintenance of infrastructure for games and sports in your institution? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} .061 \\ 171.649 \\ \\ 171.710 \end{array}$ | $\begin{gathered} 1 \\ 98 \\ 99 \end{gathered}$ | $\begin{gathered} .061 \\ 1.752 \end{gathered}$ | . 035 | . 853 |


| Has your institute been a venue of any sports meet/event? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} 2.684 \\ 186.706 \\ 189.390 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $2.684$ <br> 1.905 | 1.409 | . 238 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Do you think that the amount of money spent on physical education and sports by the institution is justified for future of sports? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} 2.336 \\ 164.704 \\ \\ 167.040 \end{array}$ |  | $\begin{aligned} & 2.336 \\ & 1.681 \end{aligned}$ | 1.390 | . 241 |
| Does the knowledge of physical education teachers/coaches need to be upgraded ? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} .554 \\ 171.606 \\ 172.160 \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{gathered} .554 \\ 1.751 \end{gathered}$ | . 316 | . 575 |
| Is the time allotted for physical education and sports sufficient for their development? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} 1.553 \\ 178.157 \\ 179.710 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \\ \hline \end{array}$ | $\begin{aligned} & 1.553 \\ & 1.818 \end{aligned}$ | . 854 | . 358 |
| Your Parents consider physical education as 'wastage of time' What is your opinion? | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} .612 \\ 179.578 \\ 180.190 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{gathered} .612 \\ 1.832 \end{gathered}$ | . 334 | . 565 |
| Physical exercises and activities are mostly useful | Between Groups <br> Within Groups <br> Total | $\begin{array}{r} 1.712 \\ 155.128 \\ 156.840 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 98 \\ 99 \end{array}$ | $\begin{aligned} & 1.712 \\ & 1.583 \end{aligned}$ | 1.081 | . 301 |

Table No. 2. shows Attitude and Interest dimension of present study So it was analyzed that all the variables have its significance level greater than 0.05 it means that null hypotheses was accepted so it concluded that alternate hypothesis rejected.

## Findings and Conclusions

So keeping the analyzed data in mind, it was found that there is significant difference in the status of physical education in Private and Government Schools of Kupwara District. It means that null hypothesis was rejected and alternate hypothesis was accepted. In the same case of interest and attitude the results showed that there is no significant difference in interest and attitude of Private and Government Schools of Kupwara District. So the null hypothesis was accepted and the alternate hypothesis was rejected.

The overall study showed that there is more need of advancement in this study and for the development of physical education and sports in the respective District should be given some developmental approaches. The government should laid emphasis on the following:

1. Physical education teachers should be appointed as per the ratio of students.
2. Infrastructure and other facilities should be in every school, so that students can utilize
them.
3. A separate male and female PET must be appointed to sort out the discrimination among players.
4. The knowledge of these PET's must be updated.
5. Intramural and extramural tournaments must be organized by the school authorities.
6. Every school should have their own playground for games and sports. Awareness programmes like seminars, workshops, conferences etc should be organized to highlight the scope and advantages of games and sports.
7. Physical education subject must be compulsory in every school. It should be given more importance in the curriculum.

Besides, these there are various aspects regarding physical education and sports development. But is better to sort-out the basic problems regarding physical education.

## References

1. U.S. Department of Health and Human Services. (2008). 2008 Physical activity guidelines for Americans. Washington, D.C.: Author.
2. Sollerhed, A. C. (1999). The status of physical education in the Swedish School Systempaper, ICHPER.SD 42nd World Congress, ‘Developing strategies of international co-operation in promotion of HPERSD for the new millennium'. Cairo, Egypt 2-8 July.
3. Hardman, K. (2002b). Council of Europe Committee for the Development of Sport (CDDS), Report on School Physical Education in Europe. MSL-IM 16 (2002) 9. Strasbourg, Council of Europe.
4. Kirui, E. K. J. (2007). The implementation of physical education curriculum in secondary schools: A case of secondary schools in Bomet District. Mphil Thesis: Eldoret - Moi University. Unpublished.
5. WHO. (2007). An up-date on the status of physical education in schools worldwide: Technical Report for WHO. Geneva: World Health Organization.
6. O'Sullivan, M. (1990). Physical education teacher education in the U.S. CAHPERD Journal, January/February, 16-19.
7. Luke, M. D., \& Sinclair, G. D. (1991).Gender differences in adolescents' attitudes toward physical education. Journal of Teaching Physical Education, 11, 31-46.
8. Fernandes, M. \& Sturm, R. (2010 January). Facility provision in elementary schools: Correlates with physical education, recess and obesity. Retrieved on 28th January, 2011 from http://www.ncbi.nlm.gov/pubmed/19850074\#.
9. ICHPER.SD. (2000). Why schools should care about physical education and physical activity. Physical education for kids journal, 25(6), 47-52.
