



ISSN: 2456-0057  
IJPNPE 2019; 4(1): 1825-1827  
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www.journalofsports.com  
Received: 01-11-2018  
Accepted: 05-12-2018

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## Interest of physical education teachers working in physical education colleges of Maharashtra state towards the paper publication in a variety of journals at international and national level

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### Abstract

The developments of the human being start with the birth. The physical development could be possible with the help of physical activities, like walking, running, hopping, jumping, swimming and cycling etc. Total 100 physical education colleges affiliated to 10 different universities in Maharashtra were the population of this study. Out of these 9 colleges were granted and 91 colleges were non-granted. From these colleges total 500 physical education teachers were selected by random method. Data was collected from these selected 500 physical education teachers with the help of questionnaire. Actually completely filled 450 questionnaires were received; hence these 450 questionnaires were used for statistical analysis. From the discussions it could be concluded that the Physical Education teachers were very much aware about the profession. Physical Education Teachers were publishing scientific materials at National/International Level. No doubt the Physical education teachers were passionate about the National/International Level publications but comparison shows that teachers published less work than in International as compared to the National Publication. The publication at International is at very low compare to National level. Though the total publication was not as good as expected it is below the 50percent.

The developments of the human being start with the birth. The physical development could be possible with the help of physical activities, like walking, running, hopping, jumping, swimming and cycling etc. These activities satisfied the primary need of the growth and development. However, this is the necessary condition for the healthy living but not sufficient condition for the human being as social livings. There are many factors, which affects the social life of the human being. Job and the earning source had great impact on the social behavior and social life.

Nowadays in the higher education system is changing very rapidly. Expectation of society from teachers is that they should be professionals. In higher education research based approach is the need of present era. If the standard of work of the Physical Education Teachers were decided considering the qualification, they must produce the knowledge through research work. It is necessary for the Physical Education Teachers to know his own duty part and working accordingly. They will get still more satisfaction in this manner.

**Keywords:** physical education, teachers working, paper publication, national level

### Introduction

#### Statement of the problem

The present Researcher of this Research Study has been working as a full time Physical Education Director since last 18 years in Sant Muktabai Arts and Commerce College, Muktainagar District- Jalgaon. This College was affiliated to North Maharashtra University, Jalgaon. Researcher, while link with different Colleges of Physical Education Teachers affiliated to this University, had found that most of these Teachers do not fully prepare themselves for their job due to which the treatment they get from the Principles, treatment getting from the University Administration was not as good as to be expected for the teachers. Also, they experience lack of their productivity. Due to such situations, many teachers were heard complaining and passing nasty remarks. Due to such situations found in different colleges in Maharashtra and consequent dissatisfaction of the Physical Education Teachers the

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Researcher had been thinking of going deep in the matter and try to find out the solutions for such questions and situations, he has chosen this subject for his research study. He has studied the various aspects and presented his research report in the following style:

“Interest of Physical Education Teachers working in Physical Education Colleges of Maharashtra State towards the Paper Publication in a variety of Journals at International and National Level”

**Purpose of the study**

Present study was significant in the following ways - The present study provides the information about the professional interest of the physical education teachers.

**Objectives of the study**

It would be possible to have the information about professional interest of the physical education teachers working in different physical education colleges of Maharashtra. It is the source to get information about physical education teacher's publishing the research papers in journals of International and National level.

**Hypotheses**

**It was hypothesized that**

There was a positive correlation between professional interest of publication in various journals at International and National level and job satisfaction of physical education teachers in physical education colleges.

**Delimitations**

**The study will be delimited to following aspects**

1. This study was delimited to teachers belonging to physical education colleges in Maharashtra state only.
2. This study was delimited to professional interest and job satisfaction of full times physical education teachers in physical education colleges.
3. This study was delimited to professional interest and job satisfaction of male and female physical education teachers.
4. The study was delimited to granted and non-granted

physical education colleges.

**Limitations**

1. The age of the respondent was not taken into consideration.
2. No specific motivational techniques were used during the collection of data which might affect the results.
3. In the present study, daily routine and schedule of the physical education teachers was not taken into consideration.
4. The authenticity of data depended upon the honesty of the respondent physical education teachers.

**Review of related literature**

A study of relevant literature was essential to know the work done in the field of education and physical education. Various studies have conducted in the past regarding professional interest and job satisfaction were already published in various books, research quarterly, abstracts and completed research etc.

The research scholar had gone through various type of related literature on professional interest and job satisfaction in the libraries of Sant Gadge Baba Amravati University, Rashtrasant Tukdoji Maharaj Nagpur University, Degree College of Physical Education, Amravati, Shri Shivaji College of Physical Education, Amravati and North Maharashtra University, Jalgaon. The reviews collected were arranged according to the necessity of the present investigation.

**Research methodology**

Total 100 physical education colleges affiliated to 10 different universities in Maharashtra were the population of this study. Out of these 9 colleges were granted and 91 colleges were non-granted. From these colleges total 500 physical education teachers were selected by random method. Data was collected from these selected 500 physical education teachers with the help of questionnaire. Actually completely filled 450 questionnaires were received; hence these 450 questionnaires were used for statistical analysis.

**Table 1:** Publication in National and International Level

choice	National level		International level		Total	
	Number	Percentage	Number	Percentage	Number	Percentage
Research Paper	118	26.22	66	14.67	184	40.89
Scientific Paper	109	24.22	58	12.89	167	37.11

Above table shows the Information about the teachers Publication in National and International Level. The observation of table indicates that interest of physical education teachers towards publication out of total 450, only 184 published were papers in National and International Level. It was observed that 66 were published in International

Level. The observation of table shows that scientific papers were published at National and International Level out of total 450 physical education teachers 167. It was found that total 109 publication were in the National Journals. It was observed that only 58 publication in International Journals.

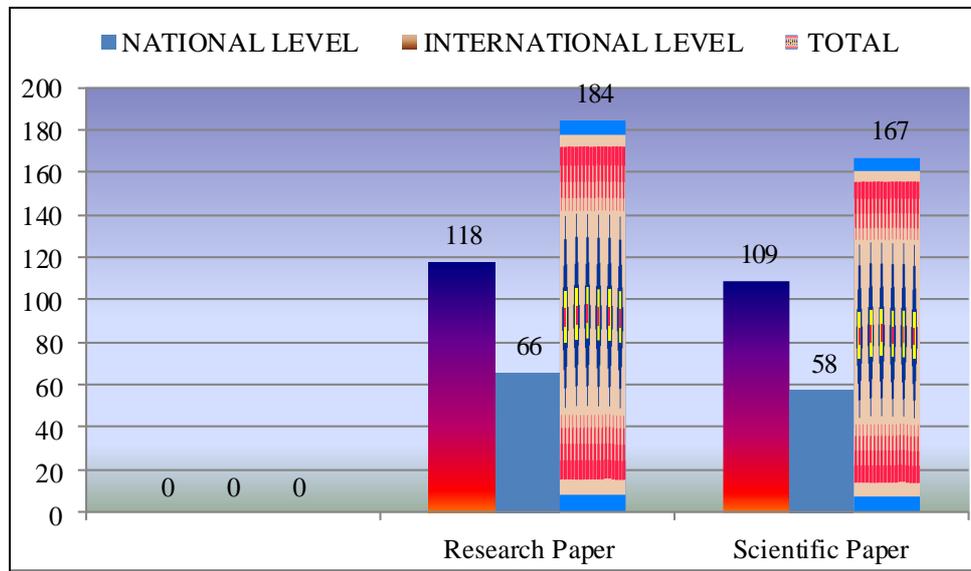


Fig 1: Type of national and international level

From the above graph it could be concluded that most of the teachers publication in International and National level. The observation of table indicates that there is more Publication in Nationals compared to Internationals.

**Conclusion**

From the above discussions it could be concluded that the Physical Education teachers were very much aware about the profession. Physical Education Teachers were publishing scientific materials at National/ International Level. No doubt the Physical education teachers were passionate about the National/International Level publications but comparison shows that teachers published less work than in International as compared to the National Publication. The publication at International is at very low compare to National level. Though the total publication was not as good as expected it is below the 50 percent.

**References**

1. Gupta Madhu, Gehlawat Manju. Job Satisfaction and Work Motivation of Secondary School Teachers in Relation to Some Demographic Variables: A Comparative Study, Educational Confab. 2013; 2(1):10. ISSN: 2320-09X.
2. Kahn Mohd S. Educational Research, New Delhi: Ashish Publishing House, 1990.
3. Reddy Subba. A Study of Job Satisfaction to Estimate the General Level, Dissertation Abstracts International. 1991; 51(9):18.
4. Samad Abdul. A Study of Organization Climate of Government High School of Chandigarh and Effect on Job Satisfaction on Teachers, Dissertation Abstracts International. 1986; 54:41-42.