

## Study on achievement motivation among Kuvempu University inter collegiate women players

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### Abstract

**Introduction:** Sports, games and physical education activities are looked upon an avenue for achieving and establishing supremacy, prestigious social recognition and etc. To achieve this recognition we require extraordinary talent, skill, sustained interest, determination, training and so on (Ayya, 1982). The players are creating and breaking new records in today's competitive sports, Traditionally the motto of Olympic festival is higher and stronger is still alive in the field of physical education and sports, the aim of the game and sports is firstly suite with every field and major ability is increasing day by day because of development of science and technology today's athletes are trained scientifically the equipment of training are also developed scientifically the "Dand Bythak" and 'Akhadas' activities become out high-tech gymnasium and health centers takes it place (Russel, 1971).

**Purpose:** The purpose of the study was to asses of psychological profile achievement motivation of Volleyball and Handball female inter collegiate players of Kuvempu University.

**Methodology:** The purpose of this study was to measure the achievement motivation level of Kuvempu University Inter Collegiate Handball and Volleyball female players. The subject for the study was 60 female players in 30 Volleyball Players and 30 Handball Players. Who was represented in Kuvempu University Inter Collegiate held at Chikamagalore during 2015- 2016. Simple random sampling technique was used to select the subject. The questionnaires were handed over to the subjects and the subjects were asked to answer all the questions whithout omitting any questions. Before collecting the questionnaires an attempt was made to check whether all the statements in the questionnaires were answered or not. The scoring was done by the answer keys suggested by M.L. Kmalesh achievement motivation test questionnaires.

**Results:** The statistical techniques employed for this study were mean, standard deviation and t-ratio to find out the significance differences between the groups. The statistical analysis was carried out usually as well as with the help of SPSS software (Statistical Package for Social Sciences) developed by SPSS.

**Conclusion:** Within the limitation of present study the sports achievement motivation levels of the volleyball and handball players was at average level achievement motivation level.

**Keywords:** achievement motivation, inter collegiate volleyball and handball

### 1. Introduction

Sports, games and physical education activities are looked upon an avenue for achieving and establishing supremacy, prestigious social recognition and etc. To achieve this recognition we require extraordinary talent, skill, sustained interest, determination, training and so on (Ayya, 1982).

The players are creating and breaking new records in today's competitive sports, Traditionally the motto of Olympic festival is higher and stronger is still alive in the field of physical education and sports, the aim of the game and sports is firstly suite with every field and major ability is increasing day by day because of development of science and technology today's athletes are trained scientifically the equipment of training are also developed scientifically the "Dand Bythak" and 'Akhadas' activities become out high-tech gymnasium and health centers takes it place (Russel, 1971).

The sports have been of great interest to people from times immemorial even today a sport is on in wonder map, Olympic, world cup tournament, Asian games and test matches of national comply the breadlines in Newspapers.

The meaning of achievement motivation has been a controversial subject and a topic of key interest to

psychologists. The concept of achievement motivation appears in almost every theoretical account of behaviour. Motivation is a mental event which determines the course of action. Motivation is used to consider any inner conditions of the organism that initiates or directs its behaviour towards a goal. By motivation we mean conditions within the organism that activate behaviour and influence its direction.

Achievement motivation may be characterized as the tendency to maintain and increase individual proficiency in all areas in which a standard or quality is taken as binding.

### 2. Methodology

The purpose of this study was to measure the achievement motivation level of Kuvempu University Inter Collegiate Volleyball and Handball female players. The subject for the study was 60 female players in 30 Volleyball Players and 30 Handball Players. Who was represented in Kuvempu University Inter Collegiate held at Chikamagalore during 2015-2016. Simple random sampling technique was used to select the subject. The questionnaires were handed over to the subjects and the subjects were asked to answer all the questions without omitting any questions. Before collecting

the questionnaires an attempt was made to check whether all the statements in the questionnaires were answered or not. The scoring was done by the answer keys suggested by M.L. Kmalesh achievement motivation test questionnaires.

**3. Statistical Analysis**

The statistical techniques employed for this study were mean, standard deviation and t-ratio to find out the significance differences between the groups.

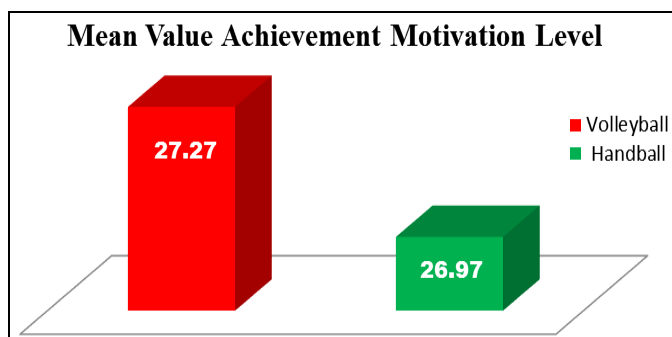
The statistical analysis was carried out usually as well as with the help of SPSS software (Statistical Package for Social Sciences) developed by SPSS.

**4. Results and Discussion**

**Table 1:** Comparison of achievement motivation level of Volleyball and Handball players

Sl. No.	Players	Sample Size	Mean ± Standard Deviation	't' value
1	Volleyball	30	27.27 ± 4.1378	0.2958
2	Handball	30	26.97 ± 4.8315	

Table 1 shows the mean value and standard deviation of the two groups i.e., volleyball and handball players with 't' score. The 't' score on calculation is 0.2958 which is lesser than the table value i.e., 2.0452 and is not significant at 0.05 level. The result is not in agreement with the hypothesis of the researcher.



**Fig 1:** Comparison of achievement motivation level of Volleyball and Handball players

**5. Conclusion**

Within the constraints of the study, the following conclusions were arrived at:

Within the limitation of present study the following conclusions were drawn. The data collected to achieve the purpose of the study data was treated with statistical technique 't' test and results showed that in sports achievement motivation levels of the Volley Ball players are more anxious than Handball players.

The sports achievement motivation levels of the Volleyball and Handball players was at average level achievement motivation level.

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