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## Effects of eating attitudes, mood states and competitive behaviour among team game players and individual game players (Sports women rural)

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### Abstract

The present study was done to find out the effects of eating attitudes, mood states and competitive behaviour among sports women rural. The analysis of data, findings, and discussion of findings are the topics covered in this study. The researcher have used all aspects of the research process, including the sample and its selection, appropriate instruments, and acceptable statistical procedures for data organisation and analysis, in order to meet the study's objectives. A standardised survey designed to gather data on the impact of eating attitudes, mood states, and competitive behaviour in female athletes. The data that was collected through various 300 subjects (150 + 150 females) were selected randomly belonging to the age of 18 to 22 years from different colleges of Haryana State University.

**Keywords:** Eating attitudes, mood states, game players

### Introduction

Numerous people are unhappy with how they seem. In fact, even when they are at a normal weight, the National Eating Disorder Information Centre estimates that up to 40% of nine-year-old girls had dieted to reduce weight. We're constantly told that thinner is better and that we should look a certain way. Some people go to extremes to lose weight because they feel like they're not thin enough. And unfortunately, this can lead to an eating disorder. To achieve the objectives of the study, the scholar will adopt the entire process of the research work, the sample and its selection, proper tools and adequate statistical techniques for organizing, analyzing of the data. A Standardized questionnaire arranged for taking information regarding the Effects of Eating Attitudes, Mood states and Competitive Behaviour among sports women. The data that was collected through various 300 subjects (150 + 150 females) were selected randomly belonging to the age of 18 to 22 years from different colleges of Haryana State University. Score of different tests were collected, tabulated and statistical analysis was done to find out the results

### Method and procedure

A Standardized questionnaire has been arranged for taking information regarding the Eating Attitudes, Mood states and Competitive Behaviour, pilot study has been done. Standardized questionnaire was fit for the Indian condition.

**Selection of the Sample:** A sample is a miniature of population. To collect the data from population a random sampling device was used. The data was collected in such a manner so that true representation was drawn.

**Selection of Subjects:** 300 subjects (150 + 150 females) were selected randomly belonging to the age of 18 to 22 years from different colleges of Haryana State university was selected for survey.

### Tools to be used

The following tests were used for data collection:

1. Eating Attitudes Test Questionnaire–By Garner *et al.*, 1982 <sup>[15]</sup>

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2. The Mood Disorder Questionnaire-By Robert M.A. Hirschfeld *et al.*, 2000 [23].
3. Competitive Behaviour Scale –By Dr. R. K. Yadav., 1995

### Interpretation and discussion of results

After the statistical analysis, the results were presented in the table. The means difference were calculated to find out the significant difference of individual game and team game players with the help of 't' test.

**Table 1:** Eating Attitudes Mood States Competitive Behaviour

Group	Eating Attitudes	Mood States	Competitive Behaviour	BMI	Age
Individual Game Players	20.20	5.12	79.47	20.80	20.16
Team Game Players	16.73	4.91	78.26	20.71	19.61
T- Value	6.06*	0.91	1.21	0.60	2.86*

\* .05(1.96)

It is revealed from table that the mean scores on Eating Attitudes 20.20 and 16.73 respectively. The t-ratio came out to be 6.06, which is significant at .05 level of significance. That means there exists significant difference between Eating Attitudes of individual game and team game players. The mean scores of individual game players are more than mean scores of team game players. It indicates that individual game players were more risk EAT as compared to the team game players. Thus, the hypothesis that 'there is no significant difference between Eating Attitudes of individual game and team game players is rejected. It is revealed from table that the mean scores on Mood of individual game and team game players are 5.12 and 4.91 respectively. The t-ratio came out to be 0.91, which is not significant at .05 level of significance. That means there no exists significant difference between Mood of individual game and team game players. Again the mean scores of team game players are less than the mean scores of individual game players in mood state. It indicates that mood disorder of individual game players is more then team game players. Thus, the hypothesis that 'there is no significance difference between mood state of individual game and team game players is accepted. It is revealed from table that the mean scores on competitive behaviour of individual game and team game players are 79.47 and 78.26 respectively. The t-ratio came out to be 1.21, which is not significant at .05 level of significance. That means there exists no significant difference between competitive behaviour of individual game and team game players. Again the mean scores of team game players are more than the mean scores of individual game players in competitive behaviour. It indicates that competitive behaviour of individual game players is less then team game players. Thus, the hypothesis that 'there is no significance difference between competitive behaviour of individual game and team game players is accepted. It is revealed from table that the mean scores on BMI of individual game and team game players are 20.80 and 20.71 respectively. The t-ratio came out to be 0.60, which is not significant at .05 level of significance. That means there exists no significant difference between bmi of individual game and team game players. Again the mean scores of individual game players are more than the mean scores of team game players in bmi. It indicates that bmi of individual game players are more then team game players. Thus, the hypothesis that 'there is no significance difference between bmi of individual game

and team game players is accepted. It is revealed from table that the mean scores on Age of individual game and team game players. 20.16 and 19.61. The t-ratio came out to be 2.86, which is significant at .05 level of significance. That means there exists significant difference between Age of individual game and team game players. The mean scores of individual game players are more than mean scores of team game players. It indicates that individual game players were more aged as compared to the team game players. Thus, the hypothesis that 'there is no significant difference between Age of individual game and team game players is rejected.

### Conclusions

The aim of this study was to find out the effects of Eating Attitudes, Mood states and Competitive Behaviour among sports women rural. This study deals with the analysis of data, findings and discussion of findings. The data revealed that there exists significant difference between Eating Attitudes of individual game and team game players. The hypothesis related to the above variables was rejected. The mean scores of individual game players are more than mean scores of team game players. It indicates that individual game players were more risk EATS as compared to the team game players. The data also revealed that there exists no significant difference between Mood of individual game and team game players. The mean scores of team game players are less than the mean scores of individual game players in mood state. It indicates that mood disorder of individual game players is more then team game players. Again the hypothesis related to the above variables was accepted. The data revealed that there exists no significant difference between competitive behaviour of individual game and team game players. Again the hypothesis related to the above variables was accepted. Again the mean scores of team game players are more than the mean scores of individual game players in competitive behaviour. It indicates that competitive behaviour of individual game players is less then team game players. The data also revealed that there exists no significant difference between bmi of individual game and team game players. Again the mean scores of individual game players are more than the mean scores of team game players in bmi. It indicates that bmi of individual game players are more then team game players. The hypothesis related to the above variables was accepted. The data also revealed that there exists significant difference between Age of individual game and team game players. The mean scores of individual game players are more than mean scores of team game players. It indicates that individual game players were more aged as compared to the team game players. The hypothesis related to the above variables was rejected.

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