



A Comparative Study of Rural And Urban Gujarat State Participants of Basketball Players with Respect to Aggression and Frustration

KEYWORDS

Aggression, Frustration and Basketball.

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ABSTRACT Frustration is an emotional response to the circumstances where one is obstructed from arriving at a personal goal. The more important the goal, the greater is the frustration. It is related to anger and disappointment. Sources of frustration may be internal or external. Internal sources of frustration involve personal deficiencies such as a lack of confidence or fear of social situations that prevent one from reaching a goal. Conflict can also be an internal source of frustration when one has competing goals that interfere with one another.

METHODOLOGY**Aims and Objectives of the study :**

To Examine the Aggression and Frustration of Rural and Urban Gujarat's Basketball Players.

Hypothesis:

Following major hypothesis was framed.

Rural state of Gujarat basketball Players have significantly high Aggression than Urban state of Gujarat Basketball Players.

Sample:

For the present study 100 players were selected from various University of Gujarat State. The effective sample consisted of 100 Subjects, out which 50 subjects were rural Basketball Players and 50 subjects were urban Basketball Players. The age range of subjects where 19 to 25 years.

Tools :

This test is developed and standardized by Dr.G.C.Patil the test consists of 16 Items. The subjects were required to respond to each item in terms of 'seldom', 'sometimes' OR 'frequently'. The reliability coefficient of the test was found 0.82 with Spearman Brown Formula. The validity coefficient was found 0.71.

Dr.N.S.Chauhan and Dr.G.P.Tiwari Mapa Test: Dr.N.S.Chauhan and Dr.G.P.Tiwari Nairasha Mapa test was used for measuring Frustration. All the 40 items of the scale are presented in simple and brisk style. Each of the 40 items has five answer (multiple Choice) graded on 5 point scale on the positive dimension and a zero point on the Negative dimension. This is well known test having high reliability and validity coefficients.

Procedures of Data collection :

Each of the Data three instruments could be administered in to individuals as well as a small groups. During the collection of the data for the study the latter approaches were adopted. The subjects were called in a small group of 20 to 25 subjects and their seating arrangement was made in the classrooms. Prior to administration of test or scale. through informal talk appropriate rapport form. Following the instructions and procedure were suggested by the author of the scale and tests.

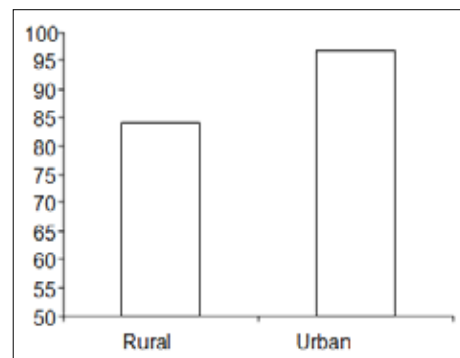
Variables of the study :**(a) rural , (b) urban**

Rural and urban Gujarat university basketball players Shows the mean S.D., and 't' value of factors 'Aggression'

Table - 1

Group	Sample	Mean	S.D.	M.D.	D.F.	T
Rural	50	83.09	5.09	13.54	98	11.95*
Urban	50	96.63	5.88			

significant at 0.01 levels **



The results related to the hypothesis have been recorded. Mean of Aggression score of the rural Gujarat state basketball Players is 83.09 and that of the urban Gujarat basketball Players 96.63 The difference between the two mean is highly significant $md = 13.54$, $df = 98$, $t = 11.95$

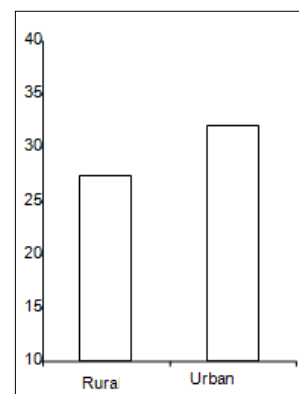
Thus, the hypothesis is confirmed rural Gujarat basketball Players have significantly high Aggression than urban Gujarat's basketball players.

Rural and Urban Basketball Players Show the mean S.D., and 't' value of factors 'frustration'

Table - 2

Group	Sample	Mean	S.D.	M.D.	D.F.	T
Rural	50	27.29	2.83	5.69	98	9.03*
Urban	50	32.98	3.17			

significant at 0.01 levels **



The results related to the hypothesis have been recorded. Mean of Frustration score of the rural Gujarat's basketball

Players is 27.29 and that of the urban Gujarat's basketball Players 32.98 The difference the two mean is highly significant $t = 5.69, df = 98. 't' = 9.03$

Thus the hypothesis is confirmed rural Gujarat basketball Players have significantly high Aggression than urban Gujarat's basketball Players.

Results:

Rural Gujarat's basketball Players has significantly higher Aggression than urban Gujarat's basketball Players.

Rural Gujarat's basketball Players have significantly higher 'frustration' than.

Urban Gujarat's basketball Players.

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