ABSTRACT

A STUDY OF PERSONALITY PROFILES, ATTITUDE AND SELF-EFFICACY OF KHO-KHO PLAYERS IN RELATION TO GENDER AND PERFORMANCE

INTRODUCTION

All People, including you and me, have a personality each and every person has a unique Personality. It is what makes us the persons we are and our personalities control our behaviors, thoughts, emotions and even our unconscious feelings. It makes it possible to predict how a person will act or react under different situations.

It is the deeply fixed, consistent, distinctive and characteristic patterns of our thoughts, feelings and behavior that define a person’s own style of interacting which the physical and social environment. It is the tendency to behave in a certain way under different circumstances and across time. Personality is shown in many ways through behavior, thoughts and feeling. It must be noted, however that feelings, thoughts and behavior does not make up Personalities. Personality is actually the true nature that lies behind these elements. Personality signifies the uniqueness of a person and the special characteristic that set apart the person from other.

Attitude possesses a scientific status as hypothetical construct. They are not direct subject of observation. Rather, emanate from inferences in term of verbal statements of opinions, psychological changes, or some overt acts in relation to the objects under consideration. (Eysenck. H. J, 1975) Attitude, as effectively toned ideas predispose the organism to action with reference to specific subjects. Attitude is selected both consciously and rationally and is regard as ‘pulls’ from the front. They are ‘fundamentals’ as sanctions and integrate our iterations with normative patterns of value-orientations (Parsons, 1959). Attitude relates to value orientations and value-standards since great deal of human thought and behavior is value-oriented (Persons, 1954). Attitude, as integrated systems, remain the ‘rock bottom’ of personality (Parsons, 1954).

The concept of attitude has remained a central one to social psychology in the early part of the twentieth century (McGurie, 1969). The era of 1950s, as result of the works of Hovland, Festinger, Sherif and others, has again bestowed a dominant status to the concept of attitude in social psychology. Notable contribution was made to both variables and processes involved in attitude-change. It has been made clear that the extent to which a communication is effective in changing attitudes, depends very much the perceived credibility of the source: that high persuasibility correlates with low self-
esteem an general passivity that it is advantageous to have both ‘primacy and ‘recency’ in persuading an audience; that attitudes that have been ‘close’ to those held already are better assimilated but distant attitudes end in ‘contrast-effect’ etc.

Self-efficacy plays an important role in good performance outcomes as observed in people with a strong sense of self-efficacy harder and over coming obstacle in a better way. While on the other hand those with low self-efficacy blame themselves for lacking ability during failures. Self regulatory systems not only mediate the effects of external agents but provide the basis for purposeful action that is required by forethought. Self-efficacy beliefs are expected to directly influence motivation that is manifested in the amount of own task effort. Individuals whose self-efficacy beliefs are high exert greater effort to master challenges then individual whose self-efficacy beliefs are low and a bulk of research shows that heightened efficacy beliefs result in the initiation and persistence of task related coping efforts that increase the chance of successful outcomes. Self-efficacy belief ultimately influence all kind of behavior including health behavior.

The higher the self-efficacy the more confident a personal is in his/her ability to succeed on a task, so in difficult situation, we find that people with low-efficacy are more likely to lessen their effort to give up altogether, while these with high self-efficacy will try harder to master the challenge in addition, individual’s high in self-efficacy seem to respond to negative feedback with increase effort and motivation, where as those low in self-efficacy are likely to lessen their effect when give negative feedback.

STATEMENT OF THE PROBLEM


OBJECTIVE OF THE STUDY

To find out the significance difference in following components of Personality Profiles, Attitude and Self-Efficacy of Male and Female Kho-Kho players of top four position holder (First, Second, Third and Fourth) of Inter-College kho-kho competitions of Himachal Pradesh University.

1. To find out the significance difference in “Neuroticism” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

2. To find out the significance difference in “Extraversion” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
3. To find out the significance difference in “Openness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

4. To find out the significance difference in “Agreeableness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

5. To find out the significance difference in “Conscientiousness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

6. To find out the significance difference in “Social Change” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

7. To find out the significance difference in “Social Distance” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

8. To find out the significance difference in “Liberalism” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

9. To find out the significance difference in “Nationalism” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

10. To find out the significance difference in “Social Revolution” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

11. To find out the significance difference in “Untouchability” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

12. To find out the significance difference in “Total General Self-Efficacy” of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

13. To find out the significance difference in “Neuroticism” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

14. To find out the significance difference in “Extraversion” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
15. To find out the significance difference in “Openness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
16. To find out the significance difference in “Agreeableness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
17. To find out the significance difference in “Conscientiousness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
18. To find out the significance difference in “Social Change” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
19. To find out the significance difference in “Social Distance” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
20. To find out the significance difference in “Liberalism” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
21. To find out the significance difference in “Nationalism” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
22. To find out the significance difference in “Social Revolution” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
23. To find out the significance difference in “Untouchability” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
24. To find out the significance difference in “Total General Self-Efficacy” of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
25. To compare the significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.
26. To compare the significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of second
position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

27. To compare the significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

28. To compare the significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

29. To compare the significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

30. To compare the significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of second position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

31. To compare the significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

32. To compare the significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

33. To compare the significance difference in “Total General Self-Efficacy” of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

34. To compare the significance difference in “Total General Self-Efficacy” of second position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

35. To compare the significance difference in “Total General Self-Efficacy” of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.
36. To compare the significance difference in “Total General Self-Efficacy” of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

**HYPOTHESIS**

There will be no significant difference in following components of Personality Profiles, Attitude and Self-Efficacy of Male and Female Kho-Kho players of top four position holder (First, Second, Third and Fourth position) of Inter-College kho-kho competitions of Himachal Pradesh University.

1. There will be no significant difference in “Neuroticism” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
2. There will be no significant difference in “Extraversion” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
3. There will be no significant difference in “Openness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
4. There will be no significant difference in “Agreeableness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
5. There will be no significant difference in “Conscientiousness” factor of Personality profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
6. There will be no significant difference in “Social Change” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
7. There will be no significant difference in “Social Distance” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
8. There will be no significant difference in “Liberalism” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
9. There will be no significant difference in “Nationalism” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
10. There will be no significant difference in “Social Revolution” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

11. There will be no significant difference in “Untouchability” factor of Attitude profiles of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

12. There will be no significant difference in “Total General Self-Efficacy” of male kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

13. There will be no significant difference in “Neuroticism” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

14. There will be no significant difference in “Extraversion” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

15. There will be no significant difference in “Openness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

16. There will be no significant difference in “Agreeableness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

17. There will be no significant difference in “Conscientiousness” factor of Personality profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

18. There will be no significant difference in “Social Change” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

19. There will be no significant difference in “Social Distance” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

20. There will be no significant difference in “Liberalism” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

21. There will be no significant difference in “Nationalism” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.
22. There will be no significant difference in “Social Revolution” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

23. There will be no significant difference in “Untouchability” factor of Attitude profiles of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

24. There will be no significant difference in “Total General Self-Efficacy” of female kho-kho player of first, second, third and fourth position holder Inter-College Kho-Kho competition Himachal Pradesh University.

25. There will be no significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

26. There will be no significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of second position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

27. There will be no significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

28. There will be no significance difference in Neuroticism, Extraversion, Openness, Agreeableness and Conscientiousness factor of Personality profiles of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

29. There will be no significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

30. There will be no significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of second position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

31. There will be no significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.
32. There will be no significance difference in Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

33. There will be no difference in “Total General Self-Efficacy” of first position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

34. There will be no significance difference in “Total General Self-Efficacy” of second position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

35. There will be no significance difference in “Total General Self-Efficacy” of third position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

36. There will be no significance difference in “Total General Self-Efficacy” of fourth position holder male and female Inter-College Kho-Kho players of Himachal Pradesh University.

DELIMITATION OF THE STUDY

The study will be delimited in term of following aspects:-

1. The study will be delimited to Inter-College first, second, third and fourth position holder male and female Inter-College kho-kho players of Himachal Pradesh University.

2. The study will be delimited to Neuroticism, Extraversion, openness, agreeableness, conscientiousness factors of Personality profiles of first, second, third and fourth position holder male and female Inter-College kho-kho players of Himachal Pradesh University.

3. The study will be delimited Social Change, Social Distance, Liberalism, Nationalism, Social Revolution and Untouchability factor of Attitude profiles of first, second, third and fourth position holder male and female Inter-College kho-kho players of Himachal Pradesh University.

4. The study will be delimited to Total General self-efficacy of first, second, third, and fourth position holder male and female Inter-College kho-kho players of Himachal Pradesh University.

SIGNIFICANCE OF THE STUDY

The result of the present study will be help to identify Personality characteristics, attitude and self-efficacy of finalist runner, winner, third and fourth position holder sportsmen and sportswomen participating in kho-kho game. This will further help to identify sportsmen and sportswomen who may have potential to be sportsmen of high
caliber. The present study will also help the coaches and physical education teachers to select the talented sportsmen and sportswomen for selected team game i.e. kho-kho on the basis of their Personality characteristics, attitude and self-efficacy since long high sports potential. This present study may be a step providing helpful in this direction.

**DEFINITION OF THE TERM**

**Personality**

Alport (1961) “Personality is the dynamic organization within the individual of those psychological systems that determine his unique adjustment to his environment”.

**Neuroticism (N)**

The most pervasive domain of personality scales contrasts adjustment or emotion stability with maladjustment or neuroticism. Although clinician distinguish aiming many different kind of emotional distress. From social phobia to agitated depression to borderline hostility, innumerable studies have shown that individual prone to any one of these emotional states are also likely to experience others (Costa and McCrae, 1992). The general tendency to experience negative effects such as fear, sadness, embarrassment, anger, guilt and disgust is the core of N domain. However, includes more than susceptibility to psychological distress. Men and women high in N are prone to have irrational ideas, to be less able to control their impulses, and to cope more poorly than others with stress.

**Extraversion (E)**

Extraversion is sociable, but sociability is only one of the traits that comprise the domain of extraversion. In addition to liking people and preferring large groups and gatherings, extroverts are also assertive, active and talkative, they like excitement and stimulation and tend to be cheerful in disposition. They are upbeat, energetic, and optimistic, affectionate towards others and sometimes enjoy large and noisy crowds or parties.

**Openness (O)**

Openness as a major dimension of personality, openness to experience is much less well known then N or E. The elements of O-active imagination, aesthetic sensitivity, and attentiveness to inner feeling, preference for variety, intellectual curiosity and independence of judgement-have often played a role in theories and measures of personality, but their coherence into a single broad domain has seldom been recognized. Open individual are curious about both inner and outer worlds, and their lives are experimentally richer. They are willing to entertain novel ideas and unconventional values and they experience both positive and negative emotions more keenly than do closed individuals.
Agreeableness (A)

Agreeableness is primarily a dimension of interpersonal tendencies. The agreeable person is fundamentally altruistic. He is sympathetic to others and eager to help them and believes that others will be equally helpful in return. By contrast, the disagreeable or antagonistic person is egocentric, sceptical of others intentions and competitive rather than co-operative. This person easily trusts other and usually assumes the best about anyone he meets. He is generally frank and sincere, but he tends to put his own needs and interests before others. This individual holds his own in conflicts with others, but he is also willing to forgive and forget. He is quite proud of himself and his accomplishments. Compared to other people, he is hard-headed and tough minded, and his social and political attitudes reflect his pragmatic realism.

Conscientiousness (C)

The conscientiousness individual is purposeful, strong willed, and determined and probably few people become great musician or athletes without a reasonably high level of the state. On the positive side, high C is associated with academic and occupational achievement; on the negative side, it may lead to annoying fastidiousness, compulsive neatness or workaholic behaviour. This individual reasonably efficient and generally sensible and rational in making decisions. He is moderately neat, punctual, and well-organized and reasonably dependable and reliable in meeting his obligations. He is average in self discipline and generally finished the tasks he starts. He is reasonably cautious and generally thinks things through before acting.

Attitude

According to Newcomb, (1948) "Attitude is not a response but a more or less persistent set to respond in a given way to an object or situation.

Social Change

Social change is a general term which refers to a change in the nature, social behaviour, or the social relations of a society, community of people, or other social structures.

Social Distance

Social distance is associated with affective distance, i.e. how much or little sympathy the members of a group feel for another group.

Liberalism

Liberalism is the attitude of faith in the free working of the intelligence and conscience of man as means of improvement in human conditions of opposition to all that tends to obstruct or interfere with that freedom.
Nationalism
A feeling that people have of being loyal to and proud of their country often with the belief that it is better and more important than other countries. Nationalism is the spirit or aspiration common to the whole of a nation.

Social Revolution
Social revolution a way of passing from a socio economic formation that has been historically obsolete to a more progressive one a redial qualitative change in the entire socio economic structure of society.

Untouchability
Untouchability is the social religious practice of ostracizing a minority group by segregating them from the mainstream by custom or legal mandate.

Self-efficacy
Bandura (1977) Self-efficacy perceptions are nothing but judgements regarding one’s capability to successfully perform specific tasks and behaviour or an estimate of one’s capacity to deal with any particular task.

Gender refers to male and female

Inter College
Inter College is that competition in which a sportsmen/sportswomen of various colleges affiliated with Himachal Pradesh University takes part in various sports and games activities which as recognized by Himachal Pradesh University sports and co-curricular council.

Kho-Kho Teams
Kho-kho is played with two teams of fifteen players each, out of which only twelve are nominated for a match and only nine take to the game initially and try to touch the Runners of opponent team with in the field dimension of 29X16 meters in the stipulated team.

DESIGN OF STUDY
A survey type study has been designed to investigate the personality profile, Attitude, and self –Efficacy of First, Second, Third, and fourth position holder inter-college kho-kho players of Himachal Pradesh University.

POPULATION
In the present study, the inter-college championship of kho-kho for female players which held in Govt. Degree College Bassa Mandi. (From 6 to 7 September 2011-12 sessions) and kho-kho championship of Male was held in M.L.S.M College Sunder Nager. (From 8 to 10 September 2011-12 sessions served as the population of the present study.
**SAMPLING**

Sampling is an essential part of all the scientific procedure. A sample is a small representative proportion of population selected for observation and analysis. The sample for the present study has included Male and Female sports persons who have represented inter-college in Himachal Pradesh University in kho-kho game. The sample has been consists of 96 sportsmen and sportswomen from Himachal Pradesh Colleges who have hold the First, second, Third, and Fourth position in inter-college kho-kho championship.

Present chapter is devoted to analyse and interpret the collected data. Analysis and interpretation of data has been said the fundamental construction of the research report. For a particular study analysis and interpretation is important in order to draw conclusion. Analysis and interpretation is the heart of research. Tabulated data has no importance without its interpretation. The analysis and interpretation of data involves breaking down and existing complex factor into smaller parts and putting these parts together into new arrangement for the purpose of interpretation.

**TOOLS USED**

*Neo-Five*

**Neo-five factor Personality Inventory (Adult):** To establish the Personality of the subjects the investigator employed the English version of Neo Five Factor Personality inventory developed by Paul T. Costa. Jr. Ph.D. and Robert Mc Crae Ph.D., The Neo-FFI is a 60 items version of form S of the NEO PI-R that provide a brief comprehensive measure of five factors of Personality. These factors are neuroticism, extraversion, openness, agreeableness and conscientiousness.

*Attitude–Scale*

**The Nature of Attitude**

Attitudes possess a scientific status as hypothetical constructs. They are not direct subject of a observation rather, emanate from inferences in term of verbal statements of opinions, psychological changes, or some overt acts in relation to the objects under consideration (Eysenck. H.J. 1975). Attitudes, as effectively toned ideas predispose the organisms to action with reference to specific objects (Allport, 1937).

**The scale and its format:**

This attitude scale developed and constructed by Chauhan N.S. and Saraj Aurora. The scale is based on the thurstonian technique. Where each item possesses its a typical ‘scale-value’ and the total score pertaining to any specific attitude-area consists of the total of such scale-values ticked by the testes. The scale has 150 items.
for six attitude (i.e. (i) social change, (ii) social distance, (iii) liberalism, (iv) nationalism (v) social revolution, and (vi) untouchability) areas and each attitude has 25 items.

**General self-efficacy Scale**

A Hindi adaptation has been done keeping in mind the fact that a literal translation was to be totally avoided especially in a country as culturally diverse as India, were the Hindi language itself has so many spooked dialects. Several translations were the another and then reviewed by experts proficient in both languages (Hind as well English). The procedure also included and group discussions.

**DATA COLLECTION OR PROCEDURES**

Data was collected by administering the selected tools i.e. personality profile, Attitude and self-Efficacy scale were administered personally to all the sampled sportsman and sportswoman. The team coaches, in charges, managers of the teams were contacted and their co-operation in the task of data collection was solicited. Players were also taken into confidence by explaining the purpose of the study and procedure of recording the response sheets. Ten minutes gap was given between the administrations of the two different tools. Players were asked to record their responses according to the procedure as laid down in the manual of the respective test. No time restriction was imposed in completing the questionaire. On completion, the questionnaires were collected and their scoring was done with the help of standard keys given by authors in the respective manuals.

**STATISTICAL TECHNIQUES USED**

In the present study the statistical techniques one way analyes of variance and “t” test were employed for the analysis of data.

Procedure of computing one-way analysis of variance consists of the following steps:

- Square each score \( x^2 \) and total all the scores \( \Sigma x \) and the squares of the scores \( \Sigma x^2 \) for each group
- Compute the grand total \( GT = \frac{\Sigma x}{N} \) where \( N = \) Total number of scores.
- Computed the total sum of squares \( SS \ Total = \Sigma x^2 - GT \)
- Computer the between groups sum of squares \( SS \ between \)

\[
SS \ Between = \left[ \frac{([\Sigma x_1]^2)}{N_1} + \frac{([\Sigma x_2]^2)}{N_2} + \ldots + \frac{([\Sigma x_n]^2)}{N_n} \right] - GT
\]
- Compute the within groups sum of squares (SS within)
  \[ SS_{\text{within}} = SS_{\text{Total}} - SS_{\text{Between}} \]
- Determine the degree of freedom for each sum of squares
  \[ df_{\text{for SS Total}} = (N-1) \ N \text{ total number of Scores} \]
  \[ df_{\text{for SS Total}} = (G-1) \ G \text{ total Number of Groups} \]
  \[ df_{\text{for SS Total}} = (N-G) \]
- Estimate the variance
  \[ \text{Var} = \frac{\text{Sum of Squares}}{df} \]
  \[ df = \frac{\text{Var Between}}{\text{Var within}} \]
- Compute f values for between groups and within groups
  - Variance between variance within

The level of significance is noted from fluency table against the degree of freedom.

**The ‘t’ test**

In order to make comparison among the groups, statistical techniques of ‘t’ test was used to find out the significance of differences in the mean scores. The following formula was used for computation of ‘t’ value:

\[ t = \frac{M_1 - M_2}{\sqrt{\left(\frac{(SD_1)^2}{N_1}\right) + \left(\frac{(SD_2)^2}{N_2}\right)}} \]

The significance of ‘t’ test was found with the help of table of ‘t’ values which indicates the critical values of ‘t’ values of ‘t’ ration necessary to reject the null hypothesis as selected level of significance with a particular df (degree of freedom).

**DISCUSSION OF FINDINGS**

The results presented in table 4.4, 4.5, 4.6 and 4.7 the first position holder inter college kho-kho players are lowest score in the openness factor of personality where inter college second, third and fourth position holder are highest score. These results expressed that first position holder are highest does not hold better openness factor of personality and inter college second, third and fourth position holder kho-kho players hold better openness factor of personality as compare to first position holder. These results attributed that first position holder were more serious because their expectation to win the championship. They also knew that winning in sports will give them reputation in the society. Therefore they only concentrated to championship on the other side second, third and fourth position holder showing better openness factor of personality, they are not serious about the performance and achievement as it will not cause any
psychological effect in the personality, so they want to kept themselves free, for outing during completion, they were more talkative also.

The result presented in table 4.19, 4.20, 4.21 and 4.22 the fourth position holder are the lowest score in the neuroticism factor of personality where inter college first, second, third position holder are highest score these results expressed that fourth position holder does nothold better neuroticism factor of personality and inter college first, second and third position holder kho-kho players hold better neuroticism factor of personality as compare to fourth position holder. These results attributes that first position holder were quite confident about their performance, they were very positive about competition. There was more fear, sadness and embossment regarding performance. On the other side second, third, and forth passion older are gratingly decease in the score. There was more free sadness during competition which has negative effect on the performance of the player.

The results presented in table 4.26, 4.27, 4.28 and 4.29 the forth position holder female Kho-kho player are the lowest score in the extraversion factor of personality. Where inter college first, second and third position holders are highest score. These results expressed that fourth position holder does nothold better extraversion further of personality and inter college first, second and third position holder kho-kho players hold better extraversion factor of personality as compare to further position holder. These results attributes the first and third position holder were more exterverts because of their excitement to been the championship. They also knew that winning in sports will give them reward and fame. Therefore, they only optimistic for the win of championship on the other hand second and fourth position holder are lowest score as compare to first position holder. They were not more extravert and also less excited to become champion.

The results presented in table 4.33, 4.34, 4.35 and 4.36 the fourth position holder female kho-kho players the lowest score in the openness factor of personality where inter college, first second and third position holder female kho-kho players are highest score. These results expressed that fourth position holder female kho-kho players does nothold better openness factor of personality and inter college better openness factor of personality as compare to fourth position holder female kho-kho players. These results attribute that first position holder female factor of personality on comparison to the second, third and fourth position holder. First positions are very open. They are very fabric with player and teams who participated in championship. They never feel any pressure and anxiety of completion they are already very positive regarding performance, other side second third and fourth holder are not open in social fabric.
The results presented in table 4.40, 4.41, 4.42 and 4.43 the first and forth position holder female kho-kho players are the highest score in the agreeableness factor of personality were inter college second and third position holder female kho-kho players does nothold better agreeableness factor of personality and inter college first and fourth position holder kho-kho players hold better agreeableness factor of personality as compare to second and third position holder female kho-kho player. These results attributes that first and fourth position holder were more agreeable co-operative rather than competitive. They also know that winning in the championship will give then co-operation of University, College, institute and society. On the other side second, third position holder are very competitive rather than co-operation. They are not too social.

The results presented in table 4.47, 4.48, 4.49 and 4.50 the first position holder female kho-kho players are highest score in the conscientiousness factor of personality where inter college second, third and fourth position holder female kho-kho players are lowest score. These results expressed that second, third and fourth position holder does not better conscientiousness factor of personality as compare to second, third and fourth position holder female kho-kho players. These results attributes but first position holder female kho-kho players are more conscientiousness about their performance. They were very conscientious about their practice and training, diet, recovery and they are also they know the technique tactics and strategy of their on the other other hand second third and fourth position holder were not conscientiousness about the aforementioned factor.

The results presented in table 4.53, 4.54, 4.55 and 4.56 the second position holder male kho-kho second position holder male kho-kho players are the better score in the social change factor of attitude where inter college first, second, third and fourth position holder male kho-kho players are lowest score. The results expressed that first, third and fourth position holder does nothold better social change factor of attitude and inter college second position holder kho-kho players hold better social change factor of attitude as compare to first, third and fourth position holder male kho-kho players. These results attributed that first position holder were not serious in their social relations and social behaviour they are very different in social behaviour because they think only about their performance. Therefore they cut the social relation to the other during completion on the other hold the better social relation and social behaviour during competition they maintain their social relation equality.

The results presented in table 4.63, 4.64, 4.65 and 4.66 the first position holder male kho-kho players are the highest score in the nationalism factor of attitude where inter college second, third and fourth positron are the lowest score. These results
expressed that second, third and fourth position holder does nothold better nationalism factor of attitude and inter college first position holder of attitude as compare to second, third and fourth position holder male kho-kho player. The results attributed that first position holder hold the better belief in nationalism. They respect the each people who belong to different colour, creed, religious region ideology during the completion they forget the distinction in all these above motioned factor, they act as a team work and want to win only.

The results presented in table 4.70, 4.71, 4.72 and 4.73 the fourth position holder kho-kho players are the lowest score in the social revolution factor of attitude where inter college first, second, third position holder are highest score. These results expressed that fourth position holder does nothold better social revolution factor of attribute and inter college first, second and third position holder kho-kho players hold better social revolution factor of attitude of compare to fourth position holder male kho-kho players. The results attributed that fourth position holders are lacking in active qualitative change in socio economic structure of society on the other hand first, second and third position holder inter college male kho-kho players are more progressive and social in making change in the entire socio economic structure of society.

The results presented in table 4.80, 4.81, 4.82 and 4.83 the fourth position holder female kho-kho players are the lowest score in the liberalism factor of attitude where inter college first, second and third position holder are highest score. The results expressed that fourth position holder does notbe hold better liberalism factor of attitude and inter college first, second and third position holder kho-kho players hold better liberalism factor of attitude as compare to fourth position holder male kho-kho players.

The results attributed that fourth position female kho-kho players are not able to work with freedom. This thing affect think performance there intelligence and think ability is affected to a great extent. One the other hand first, second and third position female inter college kho-kho players are free. They are able to make strategy factors and free to apply them. That is why there liberalism factor of attitude is betters.

The results presented in table 4.95, 4.96 and 497 the fourth position holder female kho-kho players are the highest score in the untouchability factor of attitude where inter college first, second and third position holder are lowest score. These results experts that the first. Second and third position holder does nothold better untouchability factor of attitude and inter college fourth position holder kho-kho player hold better untouchability factor of attitude ad compare to first, second and third position holder female kho-kho players.

These results attributes that first, second and third position holder hold the low score in the variable of untouchability they never made distinction with players who
belong to different races, caste, colour and creed. They respect all the participants on the other side fourth position holder hold the society higher score as compare to the first, second and third position holder.

The results presented in table in table 4.103, 4.104, 4.105 and 4.106 the fourth position holder female kho-kho players are the lowest score in the total self-efficacy where inter college first, second and third position holder are highest score. These results expressed that fourth position holder does not hold better total general self efficacy and inter college first, second and third position holder kho-kho players hold better total general self efficacy as compare to fourth position holder female kho-kho players.

These results attribute that first, second and third position holder have better self perception ability to know once own abilities. They face the challenges competitively. On the other hand first position holder over estimate there abilities. That why their performance is low. They does not know exactly their abilities.

**CONCLUSIONS**

On the basis of interpretation of results obtained, the following conclusions may be drawn:

1. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of neuroticism factor of personality.
2. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of extraversion factor of personality.
3. The inter college first position holder and second position holder male kho-kho players are more or less same on the variable of openness factor of personality.
4. The inter college first position holder and third position holder male kho-kho players are more or less same on the variable of openness factor of personality.
5. The inter college fourth position holder male kho-kho players are better on the variable of openness factor of personality in comparison to the first position holder inter college male kho-kho players.
6. The inter college second position holder and third position holder male kho-kho players are more or less same on the variable of openness factor of personality.
7. The inter college fourth position holder male kho-kho players are better on the variable of openness factor of personality in comparison to the second position holder inter college male kho-kho players.
8. The inter college third position holder and fourth position holder male kho-kho players are more or less same on the variable of openness factor of personality.

9. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of agreeableness factor of personality.

10. The inter college first position holder and second position holder male kho-kho players are more or less same on the variable of conscientiousness factor of personality.

11. The inter college third position holder male kho-kho players are better on the variable of conscientiousness factor of personality in comparison to the first position holder inter college male kho-kho players.

12. The inter college first position holder and fourth position holder male kho-kho players are more or less same on the variable of conscientiousness factor of personality.

13. The inter college second position holder and third position holder male kho-kho players are more or less same on the variable of conscientiousness factor of personality.

14. The inter college second position holder and fourth position holder male kho-kho players are more or less same on the variable of conscientiousness factor of personality.

15. The inter college third position holder and fourth position holder male kho-kho players are more or less same on the variable of conscientiousness factor of personality.

16. The inter college first position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the second position holder inter college female kho-kho players.

17. The inter college third position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the first position holder inter college female kho-kho players.

18. The inter college first position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the fourth position holder inter college female kho-kho players.

19. The inter college third position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the second position holder inter college female kho-kho players.
20. The inter college second position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the fourth position holder inter college female kho-kho players.

21. The inter college third position holder female kho-kho players are better on the variable of neuroticism factor of personality in comparison to the fourth position holder inter college female kho-kho players.

22. The inter college first position holder and second position holder female kho-kho players are more or less same on the variable of extraversion factor of personality.

23. The inter college first position holder and third position holder female kho-kho players are more or less same on the variable of extraversion factor of personality.

24. The inter college first position holder female kho-kho players are better on the variable of extraversion factor of personality in comparison to the fourth position holder inter college female kho-kho players.

25. The inter college third position holder female kho-kho players are better on the variable of extraversion factor of personality in comparison to the second position holder inter college female kho-kho players.

26. The inter college second position holder and fourth position holder female kho-kho players are more or less same on the variable of extraversion factor of personality.

27. The inter college third position holder female kho-kho players are better on the variable of extraversion factor of personality in comparison to the fourth position holder inter college female kho-kho players.

28. The inter college first position holder and second position holder female kho-kho players are more or less same on the variable of openness factor of personality.

29. The inter college first position holder and third position holder female kho-kho players are more or less same on the variable of openness factor of personality.

30. The inter college first position holder female kho-kho players are better on the variable of openness factor of personality in comparison to the fourth position holder inter college female kho-kho players.

31. The inter college second position holder and third position holder female kho-kho players are more or less same on the variable of openness factor of personality.
32. The inter college second position holder female kho-kho players are better on the variable of openness factor of personality in comparison to the fourth position holder inter college female kho-kho players.

33. The inter college third position holder female kho-kho players are better on the variable of openness factor of personality in comparison to the fourth position holder inter college female kho-kho players.

34. The inter college first position holder and second position holder female kho-kho players are more or less same on the variable of agreeableness factor of personality.

35. The inter college first position holder and third position holder female kho-kho players are more or less same on the variable of agreeableness factor of personality.

36. The inter college first position holder and fourth position holder female kho-kho players are more or less same on the variable of agreeableness factor of personality.

37. The inter college second position holder and third position holder female kho-kho players are more or less same on the variable of agreeableness factor of personality.

38. The inter college fourth position holder female kho-kho players are better on the variable of agreeableness factor of personality in comparison to the second position holder inter college female kho-kho players.

39. The inter college fourth position holder female kho-kho players are better on the variable of agreeableness factor of personality in comparison to the third position holder inter college female kho-kho players.

40. The inter college first position holder female kho-kho players are better on the variable of conscientiousness factor of personality in comparison to the second position holder inter college female kho-kho players.

41. The inter college first position holder and third position holder female kho-kho players are more or less same on the variable of conscientiousness factor of personality.

42. The inter college first position holder and fourth position holder female kho-kho players are more or less same on the variable of conscientiousness factor of personality.

43. The inter college third position holder female kho-kho players are better on the variable of conscientiousness factor of personality in comparison to the second position holder inter college female kho-kho players.
44. The inter college fourth position holder female kho-kho players are better on the variable of conscientiousness factor of personality in comparison to the second position holder inter college female kho-kho players.

45. The inter college third position holder female kho-kho players are better on the variable of conscientiousness factor of personality in comparison to the fourth position holder inter college female kho-kho players.

46. The inter college first position holder and second position holder inter college male kho-kho players are more or less same on the variable of social change factor of attitude.

47. The inter college first position holder and third position holder inter college male kho-kho players are more or less same on the variable of social change factor of attitude.

48. The inter college first position holder and fourth position holder inter college male kho-kho players are more or less same on the variable of social change factor of attitude.

49. The inter college second position holder male kho-kho players are better on the variable of social change factor of attitude in comparison to the third position holder inter college male kho-kho players.

50. The inter college second position holder male kho-kho players are better on the variable of social change factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

51. The inter college third position holder and fourth position holder inter college male kho-kho players are more or less same on the variable of social change factor of attitude.

52. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of social distance factor of attitude.

53. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of liberalism factor of attitude.

54. The inter college first position holder and second position holder inter college male kho-kho players are more or less same on the variable of nationalism factor of attitude.

55. The inter college first position holder male kho-kho players are better on the variable of nationalism factor of attitude in comparison to the third position holder inter college male kho-kho players.

56. The inter college first position holder male kho-kho players are better on the variable of nationalism factor of attitude in comparison to the fourth position holder inter college male kho-kho players.
57. The inter college second position holder male kho-kho players are better on the variable of nationalism factor of attitude in comparison to the third position holder inter college male kho-kho players.

58. The inter college second position holder male kho-kho players are better on the variable of nationalism factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

59. The inter college third position holder and fourth position holder inter college male kho-kho players are more or less same on the variable of nationalism factor of attitude.

60. The inter college first position holder and second position holder inter college male kho-kho players are more or less same on the variable of social revolution factor of attitude.

61. The inter college first position holder male kho-kho players are better on the variable of social revolution factor of attitude in comparison to the third position holder inter college male kho-kho players.

62. The inter college first position holder male kho-kho players are better on the variable of social revolution factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

63. The inter college second position holder male kho-kho players are better on the variable of social revolution factor of attitude in comparison to the third position holder inter college male kho-kho players.

64. The inter college second position holder male kho-kho players are better on the variable of social revolution factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

65. The inter college third position holder and fourth position holder inter college male kho-kho players are more or less same on the variable of social revolution factor of attitude.

66. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of untouchability factor of attitude.

67. The four teams groups of inter college female kho-kho players does not differ significantly on the variable of social change factor of attitude.

68. The four teams groups of inter college female kho-kho players does not differ significantly on the variable of social distance factor of attitude.

69. The inter college first position holder and second position holder inter college female kho-kho players are more or less same on the variable of liberalism factor of attitude.
70. The inter college first position holder and third position holder inter college female kho-kho players are more or less same on the variable of liberalism factor of attitude.

71. The inter college first position holder and fourth position holder inter college female kho-kho players are more or less same on the variable of liberalism factor of attitude.

72. The inter college second position holder female kho-kho players are better on the variable of liberalism factor of attitude in comparison to the third position holder inter college female kho-kho players.

73. The inter college second position holder female kho-kho players are better on the variable of liberalism factor of attitude in comparison to the fourth position holder inter college female kho-kho players.

74. The inter college third position holder and fourth position holder inter college female kho-kho players are more or less same on the variable of liberalism factor of attitude.

75. The four teams groups of inter college female kho-kho players does not differ significantly on the variable of nationalism factor of attitude.

76. The inter college second position holder female kho-kho players are better on the variable of social revolution factor of attitude in comparison to the first position holder inter college female kho-kho players.

77. The inter college third position holder female kho-kho players are better on the variable of social revolution factor of attitude in comparison to the first position holder inter college female kho-kho players.

78. The inter college fourth position holder female kho-kho players are better on the variable of social revolution factor of attitude in comparison to the first position holder inter college female kho-kho players.

79. The inter college female second position holder and third position holder inter college female kho-kho players are more or less same on the variable of social revolution factor of attitude.

80. The inter college female second position holder and fourth position holder inter college female kho-kho players are more or less same on the variable of social revolution factor of attitude.

81. The inter college female first position holder and third position holder inter college female kho-kho players are more or less same on the variable of untouchability factor of attitude.
82. The inter college third position holder female kho-kho players are better score on the variable of untouchability factor of attitude in comparison to the first position holder inter college female kho-kho players.

83. The inter college fourth position holder female kho-kho players are better score on the variable of untouchability factor of attitude in comparison to the first position holder inter college female kho-kho players.

84. The inter college female second position holder and third position holder inter college female kho-kho players are more or less same on the variable of untouchability factor of attitude.

85. The inter college fourth position holder female kho-kho players are better score on the variable of untouchability factor of attitude in comparison to the second position holder inter college female kho-kho players.

86. The inter college female third position holder and fourth position holder inter college female kho-kho players are more or less same on the variable of untouchability factor of attitude.

87. The four teams groups of inter college male kho-kho players does not differ significantly on the variable of total general self efficacy.

88. The inter college second position holder female kho-kho players are better score on the variable of total general self efficacy in comparison to the first position holder inter college female kho-kho players.

89. The inter college first position holder female kho-kho players are better score on the variable of total general self efficacy in comparison to the third position holder inter college female kho-kho players.

90. The inter college female first position holder and fourth position holder inter college female kho-kho players are more or less same on the variable of total self efficacy.

91. The inter college female second position holder and third position holder inter college female kho-kho players are more or less same on the variable of total self efficacy.

92. The inter college fourth position holder female kho-kho players are better score on the variable of total general self efficacy in comparison to the second position holder inter college female kho-kho players.

93. The inter college fourth position holder female kho-kho players are better score on the variable of total general self efficacy in comparison to the third position holder inter college female kho-kho players.
94. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of neuroticism factor of personality.

95. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of extraversion factor of personality.

96. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of openness factor of personality.

97. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of agreeableness factor of personality.

98. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of conscientiousness factor of personality.

99. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of neuroticism factor of personality.

100. The inter college second position holder male kho-kho players are better score on the variable of extraversion factor of personality in comparison to the second position holder inter college female kho-kho players.

101. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of openness factor of personality.

102. The inter college second position holder male kho-kho players are better score on the variable of agreeableness factor of personality in comparison to the second position holder inter college female kho-kho players.

103. The inter college second position holder male kho-kho players are better score on the variable of conscientiousness factor of personality in comparison to the second position holder inter college female kho-kho players.

104. The inter college third position holder female kho-kho players are better score on the variable of neuroticism factor of personality in comparison to the third position holder inter college male kho-kho players.

105. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of extraversion factor of personality.
106. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of openness factor of personality.

107. The inter college third position holder male kho-kho players are better score on the variable of agreeableness factor of personality in comparison to the third position holder inter college female kho-kho players.

108. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of conscientiousness factor of personality.

109. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of neuroticism factor of personality.

110. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of extraversion factor of personality.

111. The inter college fourth position holder male kho-kho players are better score on the variable of openness factor of personality in comparison to the fourth position holder inter college female kho-kho players.

112. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of agreeableness factor of personality.

113. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of conscientiousness factor of personality.

114. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of social change factor of attitude.

115. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of social distance factor of attitude.

116. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of liberalism factor of attitude.

117. The inter college first position holder male kho-kho players are better score on the variable of nationalism factor of attitude in comparison to the first position holder inter college female kho-kho players.
118. The inter college first position holder male kho-kho players are better score on the variable of social revolution factor of attitude in comparison to the first position holder inter college female kho-kho players.

119. The inter college first position holder male kho-kho players are better score on the variable of untouchability factor of attitude in comparison to the first position holder inter college female kho-kho players.

120. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of social change factor of attitude.

121. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of social distance factor of attitude.

122. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of liberalism factor of attitude.

123. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of nationalism factor of attitude.

124. The inter college second position holder male kho-kho players are better score on the variable of social revolution factor of attitude in comparison to the second position holder inter college female kho-kho players.

125. The inter college second position holder male kho-kho players are better score on the variable of untouchability factor of attitude in comparison to the second position holder inter college female kho-kho players.

126. The inter college third position holder female kho-kho players are better score on the variable of social change factor of attitude in comparison to the third position holder inter college male kho-kho players.

127. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of social distance factor of attitude.

128. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of liberalism factor of attitude.

129. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of nationalism factor of attitude.
130. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of social revolution factor of attitude.

131. The inter college third position holder male kho-kho players and inter college third position holder female kho-kho players are more or less the same on the variable of untouchability factor of attitude.

132. The inter college fourth position holder female kho-kho players are better score on the variable of social change factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

133. The inter college fourth position holder female kho-kho players are better score on the variable of social distance factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

134. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of liberalism factor of attitude.

135. The inter college fourth position holder female kho-kho players are better score on the variable of nationalism factor of attitude in comparison to the fourth position holder inter college male kho-kho players.

136. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of social revolution factor of attitude.

137. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of untouchability factor of attitude.

138. The inter college first position holder male kho-kho players and inter college first position holder female kho-kho players are more or less the same on the variable of total self efficacy.

139. The inter college second position holder male kho-kho players and inter college second position holder female kho-kho players are more or less the same on the variable of total self efficacy.

140. The inter college third position holder male kho-kho players are better score on the variable of total general self efficacy in comparison to the third position holder inter college female kho-kho players.

141. The inter college fourth position holder male kho-kho players and inter college fourth position holder female kho-kho players are more or less the same on the variable of total self efficacy.