CHAPTER - III

PROCEDURE AND METHODOLOGY

A survey type of study was designed. The presence of scanty literature related to the present study restricted the procedure of investigation. The data was mainly collected from secondary sources of information related to the performance of Indian Women Hockey team in Asian Games, World Cup and Olympics. It was collected from newspapers, sports Journals, Statements and Reports published by various sports magazines and editors.

The researcher prepared a questionnaire with the help of experts which had three parts. Part 'A' of the questionnaire was mainly concerned about the physique of Indian Women players, Camps, training, facilities provided to the teams, psychological aspects of the players, selection of teams, experience of players, selection of teams, intelligence level of players, role of Hockey Federation, role of media, and pattern of play etc. Part 'B' contained short question answers and part 'C' was concerned with motives of participation.

3.1 SAMPLE

The sample consisted of 64 coaches and players (male and female) who had participated at the national and International level competitions in the game of hockey. They returned the questionnaire duly filled to the investigator. Out of the initial list of 80 elite coaches and players 64 returned the questionnaire.
The sub division of the sample is as follows:

Veteran players - 22
Current players - 25
Coaches - 12
IWHA Office bearer - 5

In addition to the questionnaire the researcher interviewed the veteran players, members of the present hockey team and members of women hockey federation to collect relevant information. The data collected from the above sources was properly organised studied and analysed.

3.2 TOOLS USED

The following tools were used to collect the information.

1. Questionnaire
2. News papers
3. Sports Journals
4. Books
5. Research Thesis and Dissertations

3.3 STATISTICAL ANALYSIS

1. Descriptive Analysis
2. Chi - Square
3. No parametric Statistical technique was used to analyse the collected information.