CHAPTER III
METHODOLOGY :-

In this chapter selection of subjects, collection of data, tools of the study, administration of the test and statistical procedure have been described.

SELECTION OF THE SUBJECTS :-

Total 200 inter collegiate chess players from different college. Who had participated in inter collegiate tournaments was randomly selected as subject for the present study. Their age ranged from 18-25 years.

ADMINISTRATION OF THE TEST :-

Questionnaires were distributed Inter Collegiate chess players. Instructions were given to the chess players before filling these questionnaires by the researcher.

TOOLS OF THE STUDY :-

For the present study, self concept, personality, emotional intelligence, U.S.H.A. well being and mental health questionnaires was utilized.

COLLECTION OF DATA :-

Data was collected individually through a questionnaire from 200 inter collegiate chess players (100 each University) by contacting chess players at the venue of Inter-collegiate tournament was held at Dr. Babasaheb Ambedkar Marathwada University, Inter collegiate tournament at Siddhart College, Majalgoan, and Swami Ramanand
Teerth Marathwada University inter collegiate tournament at Sant Tukaram College, Parbhani.

**STATISTICAL TECHNIQUE :-**

To analyze the data, t-ratios was comprised of development of chess players.

The data were analyzed in BASIC LANGUAGE at the Pankaj Computer Center, Aurangabad, Maharashtra. All the analysis used was based on “Standard Statistical Packages.”