CHAPTER-III

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The main purpose of the present study is to find out the relationship of sports facilities of the colleges in the Manipur state.

Accuracy and reliability of results depend upon the accuracy and reliability of the data. The ultimate success of a project depends largely upon the method employed therein.

The method adopted for collecting data steps adapted in constructing the questionnaire, administration of questionnaire to the subjects are described in this chapter. The investigator's methods as employed in the present study are questionnaire, personal visits to the colleges and talks with various concerned persons.

CONSTRUCTION OF QUESTIONNAIRE

A draft questionnaire was prepared taking into account of the type of information that was expected. The questionnaire was arranged in a logical order to receive desired answers without any undue problem for the subjects. Care was taken to frame each question in precision without any ambiguity. The answers to the question were 'yes' or 'No' filling.
the blanks and ticking the appropriate statements according to their choice in the columns provided along with. Utmost care was taken to prepare the questionnaire according to the guidelines provided by the experts.

Special attention was given to touch all the necessary sections while preparing the questionnaires. The questionnaires, thus, contained various sections like general information about staff, facilities, participation, achievements of the colleges of Manipur so as to gain maximum worthwhile details and meaningful information from the samples. (longer form)

**Questionnaire development**

The following steps were adopted for questionnaire development:

**Initial writing**

In the first step, various questions were set out which required several responses. Afterwards several changes were made according to the recommendations of the guide and other experts who had specialised in the field of research before the draft was finalised.
Trial Runs

After the formation of questionnaire satisfactorily, the research scholar re-arranged the questions in proper order. The next step was trial run of the questionnaire. The purpose of the trial run were cleared and obtained the information desired. During the trial run the initial questionnaire was given to some of the experts of the colleges who specialized in this field. They were requested to answer the questionnaire. It was done to find out whether the questionnaire was easily understandable and properly answerable taking into consideration of the difficulties experienced by the experts. Further, necessary changes were made in the contents and language of those questions.

Reforming of questions

On the basis of the evaluation and suggestion, necessary changes were made in the contents and languages of the question items and was finalized for typing.

Administration of questionnaire

The copies of questionnaire were served to the principals, physical education teachers of the institutions/ colleges affiliated to the Manipur University requesting them to give correct and accurate answers. The questionnaires were served by post, by using other
scholars and friends who live nearby the colleges and personal visits by
the scholars to as many colleges as possible. The investigator, thus,
made personal visits to the colleges and talked with the principals of
colleges, physical education teachers and other teachers. The
investigator also consulted with the Deputy Director Sports, Manipur
University and also his staff. He discussed at length about the problems
and the difficulties in administrating and organizing tournaments/
competitions of the University.

**Personal visits**

Although it was not only difficult but also was impossible to the
investigator to pay personal visits to each and every college in the state,
nevertheless the investigator tried at his best level to visit as many
colleges as possible. In his personal visits, he studied a lot, regarding the
facilities, participation and achievements of the colleges of Manipur.

The investigator further tried to know the attitude of principals
and other teacher towards game and sports participation, whether they
do co-operate with physical education teachers or not. The investigator
was also keen to know whether qualified teachers were available or not.
These were the crimes which the investigator had towards his personal visits. The investigator visited some colleges and talked with the principals, physical education teachers and other teachers and got many information which otherwise would have been difficult if not impossible. The principals being the executive heads and policy makers in their respective institutions explained the difficulties which would not be answered the questionnaire and suggested ways and means to solve the problems and improve the standard of the facilities, sports participation and sports achievement of colleges of Manipur state.

Altogether 72 colleges have so far been affiliated/ permitted/ established under the University of Manipur. Out of which the investigator received response from 50 colleges only which are given as under:

<table>
<thead>
<tr>
<th>Total no. of college in the state</th>
<th>Name of college where questionnaires sent</th>
<th>No. of colleges responded</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>72</td>
<td>72</td>
<td>52</td>
<td>72.22</td>
</tr>
</tbody>
</table>

Thus all the data collected through questionnaire, personal visits etc. Are recorded:
The data thus collected was classified and analysed further and statistical treatment was given to find out its significance. The results of statistical treatment are discussed in chapter IV with full details.