Chapter 6

Methodology: Materials & Methods In Detail

6.1 Research Design:

In this research study, the efforts are to find out how the different factors affecting quality of educational institutions can be improved, thereby, improving the personality of students in educational institutions in Sant Gadge Baba Amravati University area.

6.2 Sample Design:

6.2.1 Setting Of The Study:

Amravati Revenue Divisional Head Quarter is a developing regional office in Vidarbha is a good educational area. The sample for this work has been drawn from all districts in which total 694 number of respondents has been contacted personally. The list of educational institutions, contacted respondents, educationalists, academicians, teachers, parents, and students is attached herewith.

6.3 Sample Frame & Sample Size:

The sampling frames for identifying optimum utilization of available resources in educational institutions and its impact on personality development of students is from Principals, Head Masters, teachers, administrators, management, Government Officials, eminent educationalists, parents, students, etc. In this study, total 694 numbers of respondents have been contacted and their feedback is analyzed.
6.4 Sample Selection Procedure:

Various stakeholders namely, Principals, Head Masters, teachers, administrators, management, Government Officials, eminent educationalists, parents, students, etc. have been contacted as per their convenience. The precautions are taken that at least 1 school from each ward of Amravati Municipal Corporation, Municipal Councils of different Districts and Towns are covered to have proper picture of the facts.

6.5 Data Collection Instrument Design:

The instrument used for data collection is a questionnaire supplemented by a personal interview for verification and authentication purposes.

6.6 Data Collection

The data collected in the form of questionnaire is from 694 numbers of respondents contacted during 2005-6, 2006-7 and 2007-8 years. The respondents have been contacted with prior appointments and as per convenience of respondents. The detailed questionnaire is attached herewith.