## COURSES\* OF STUDY FOR MASTER OF PHILOSOPHY EXAMINATION

## Part I

## **COURSE I: RESEARCH METHODS**

Nature and role of research in library and information science

Design of a scientific research study. Research methods and their application to library and information science

Collection and analysis of data: Statistical methods. Survey method

Experimental method. Analysis and interpretation of data. Writing of report including presentation of data

Case study of research methodology used in survey reports and other studies of libraries/documentation centres/information centres, etc.



<sup>&</sup>lt;sup>\*</sup> This is only a broad outline the coverage of topics in each paper will be elaborated by the concerned teacher.