

Integrated System For
A Marketing And Research Bureau

Library Module

(Cs/130)

By

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Project Report

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INTRODUCTION

The objectives of the project is the analysis design and implementation of a Library Information System . This particular Library Information System will be designed for the improvement of the existing library of the MEMRB International.

First of all, information is the essential ingredient in decision making. The need for improved information systems in recent years has been made critical by the steady growth in size and complexity of organizations and data. As any other information service, the major function of the library is to act as an interface between a particular population of users and some of the information resources. Its function is to ensure that any information needed by a member of the user community should be made available to him/her, as fast as possible at the time he/she needs it.

The particular population of users are all the employees of MEMRB International. and the librarian. The information resources in the library are books, magazines, books, studies, survey etc.

An efficient modern library information system should **organize and control** the documents, once they are acquired, so that they can be identified and located in response to various types of users demands. Organization and control activities include classification, cataloging, subject indexing etc.

And finally, an efficient modern library information system should be able to continue normal operation and be able to cope with the growth of the library.

So, the major objective of the project is to try and produce a system which will provide efficiency up to the point possible.

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APPENDIXES:

Appendix A: Context Diagram
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Appendix B: Data Stores
 Data Elements
 Inputs
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Appendix C: Flowcharts

Appendix D: Existing System Forms

Appendix E: New System Forms

Glossary