

Chapter 5.

SUMMARY, CONCLUSION AND SUGGESTIONS

SUMMARY

Information has become an important resources in the walk of life today. In small business organisation, owner can monitor business activities largely on the basis of visual and personal contact. In large size industrial undertakings efficient operation depends considerably on a systematic flow of information. This information is needed by every organisation for planning and control decision making.

MIS is a systematic and scientific approach to compile internal and external data into integrated and effective information. MIS is not new to business only its computerisation is new. A computerised MIS is taken to a mean system that reacts instantly to top management's request, pouring out data that shows the status of the company at 60 second intervals in graphic form on computer screen.

For the purpose of research study, the whole study is divided into five chapters which are as follows.

1. Introduction to research study.
2. Profile of the Barshi Textile Mills, Barshi.
3. Theoretical framework of MIS
4. Application and Development of Computerbased MIS
5. Summary, Conclusion and Suggestions.

1. Introduction to research study:

The purpose of this chapter is to highlight the objectives of research methodology of the study. To achieve the above purpose the following aspects are identified and explained.

1. Statement of the problems,
2. Objectives of the study,
3. Methodology of the study,
4. Significance of the study,
5. Source of the data,
6. Scope of the study,
7. Utility of the study,
8. Limitations of the study and
9. Nature of presentation/chapter scheme.

For the purpose of analysis quantitative & qualitative techniques of the research and inductive & deductive, descriptive and prescriptive pattern of analysis is used.

2. Profile of the Barshi Textile Mill, Barshi:

The purpose of this chapter is to review the textile industries in India and introduce the Barshi Textile Mill.

It is observed that textile industry in India is the oldest and largest industry producing large quantities of yarn. Barshi Textiles Mill is one unit of National Textile Corporation (N.T.C.). The activities of this mill are that, it gives quality production, with response to the customer's or subscriber's demand. The production will be nothing but goods, so that its product have market available in different cities. In this Mill there are 500 to 500 workers required in a day.

General manager is the Administrator and decision maker of this Mills, He requires every department's information quickly and accurately for taking quick decisions. But in manual procedure, information provided is not quickly and accurately, so it creates a delay indecision making activity and reporting to the headoffice.

3. Theoretical framework of MIS

The purpose of this chapter is to design the theoretical framework of Management Information System which will be useful for the purpose of emperical study of computerbased MIS in Barshi Textile Mill, Barshi.

To chieve the purpose, the following aspects are discussed -

1. Concept of MIS,
2. Definition of MIS,
3. Characteristics of MIS,
4. Structure of MIS,
5. Need of MIS,
6. MIS Problems,
7. Purpose of MIS,
8. Role of MIS,
9. Function of MIS,
10. Effectiveness of MIS,
11. Classification of MIS,
12. Output of MIS,
13. Failure of MIS,
14. Computer and MIS and
15. Software tools most commonly used in Computerbased
MIS

4. Application and Development of Computerbased MIS

The purpose of this chapter is to study the existing manual system of MIS and to develop Computerbased MIS software to achieve the objective. In this Mill, there are four major MIS subsystems namely-

1. Financial Information System,
2. Production Information System,
3. Marketing Information System and
4. Personnel Information System.

All the above subsystems i.e. existing manual systems are examined and according to the requirement of this I have designed and developed computer software package.

CONCLUSION

1. I have observed during the course of study that, it is found that the organisational arrangements for MIS are too inadequate. There is no clear cut procedure for collection, recording, processing, presenting and retrieving of data pertaining to crucial organisational functions such as Production, Marketing, Personnel and Finance.

As a result, there is no regular flow of information for decision making at different levels in organisation.

2. This organisation is a National Textile Corporation undertaking organisation, so each and every information should be sent to Head Office and wait for their reply, there is no right to the General Manager for taking any decision and implementing it without permission of the Head Office.

As a result, more time of the office workers is consumed to prepare daily reports and send to the Head Office. I have concluded that Computerbased MIS is more beneficial to this organisation.

3. I have observed that MIS cell is getting lot of difficulties in collecting information from other departments. In this case computerbased MIS should motivate them to co-operate with existing MIS.

4. I have observed that, present MIS department is not analysing the report properly. As a result information we get from that may not be accurate.

5. I have designed and developed some important MIS subsystems software and I have concluded that this software package satisfies organisation's present need. If this software is installed and implemented then this will generate all required reports of MIS.

SUGGESTIONS

Considering the problem area identified in the study and keeping them in view, the following suggestions are made for the efficient and effective functioning of Computerbased MIS in this organisation.

1. Formats of documents supplying information is to be redesigned for simplicity of entering data to computer.

2. MIS department will generate various reports as designed in the model at their specified frequency i.e. daily, weekly, monthly and so on.

3. Implementation of Computerbased MIS model is successful only if all the departments supply the necessary data as per the formats given by MIS department within the required time.

4. The organisation can process the actual data with present Computerbased MIS model.

5. I have designed Machine Efficiency Reports, Production Report, Marketing Report and Payroll report as a sample for every department. I suggest that in the same line remaining undeveloped applications can be developed and implemented for achieving the organisational goals.