

ANALYSIS AND INTERPRETATION  
OF  
FINANCIAL STATEMENTS  
OF  
RAJARAMBAPU PATIL SAHAKARI SAKHAR KARKHANA LTD.,  
RAJARAMNAGAR POST SAKHARAKE DIST: SANGLI  
CASE STUDY (1980-81 to 1984-85)  
: CONTENTS :

|  | Page No |
|--|---------|
| ACKNOWLEDGEMENT  | i       |
| CERTIFICATE  | iii     |
| DECLARATION  | iv      |
| <br><u>CHAPTER : I. INTRODUCTION</u>   |         |
| 1.1 Selection of the Problem   | 1       |
| 1.2 Definition of the Problem  | 2       |
| 1.3 Scope of the Study   | 3       |
| 1.4 Objective of the Study   | 4       |
| 1.5 Methodology  | 4       |
| 1.6 Limitation of the Study  | 4       |
| 1.7 Chapter scheme   | 5       |
| <br><u>CHAPTER II: HISTORY &amp; GROWTH OF SUGAR FACTORIES<br/>&amp; PROFILE OF RAJARAMBAPU S.S.K.LTD.</u> |         |
| 2.1 History & Growth of Co-op.Sugar Factories<br>in India.   | 9       |
| 2.2 History & Growth of Co-op.Sugar Factories<br>in Maharashtra  | 13      |
| 2.3 Profile of the Karkhana  | 14      |

|   | Page No. |
|---|----------|
| a) History . . .  | 14       |
| b) Aims & Objectives of the Karkhana . . .                      | 16       |
| c) Operational efficiency of the Karkhana ..                    | 18       |
| d) The area of operation . . .                                  | 19       |
| e) Shareholders . . .   | 21       |
| f) Position of Authorised, issued &<br>Subscribed Capital . . . | 21       |
| g) Repayment of Loan . . .                                      | 25       |
| h) Management . . .   | 25       |
| i) Organisation . . .   | 26       |
| j) Other Developments . . .                                     | 27       |
| i) Distillery . . .   | 27       |
| ii) Acetone . . .   | 30       |
| iii) Computer . . .   | 30       |
| iv) Educational Facilities . . .                                | 30       |
| v) Bank Facilities . . .  | 31       |
| vi) Lift irrigation Schemes . . .                               | 31       |
| <b><u>CHAPTER III-THEROTICAL FRAME WORK OF THE STUDY</u></b>    |          |
| 3.1 Introduction . . .  | 36       |
| i) Meaning of Fincial Statements . . .                          | 36       |
| ii) Nature of Financial Statements. . .                         | 38       |
| iii) Objectives of Financial Statements ..                      | 42       |
| iv) Role of Financial Statements . . .                          | 42       |
| v) Limitation of Financial Statements ..                        | 43       |
| 3.2 Analysis & Interpretation of Financial<br>Statements.       |          |
| i) Meaning of Analysis & Interpretation                         | 45       |
| ii) Objectives of Analysis & Interpretation                     | 45       |
| iii) Types of Financial Analysis . . .                          | 48       |

|  | Page No.   |
|--|------------|
| iv) Methods & Devices used in Analysing<br>Financial Statements. | 52         |
| v) Uses of Financial Statements Analysis                         | 65         |
| vi) Limitations of Financial Statements<br>Analysis.             | 65         |
| <b>CHAPTER IV-PRESENTATION ANALYSIS &amp; INTERPRETATION</b>     |            |
| <b>OF DATA</b>   |            |
| 4.1 Introduction . . .   | 71         |
| 4.2 Short Term Solvency . . .                                    | 72         |
| a) Current Ratio . . .   | 73         |
| b) Quick Ratio . . .   | 74         |
| c) Stock Turnover Ratio . . .                                    | 82         |
| 4.3 Long Term Solvency . . .                                     | 84         |
| a) Debt Equity Ratio . . .                                       | 85         |
| b) Ratio of Fixed Assets to Proprietor's Fund                    | 87         |
| c) Ratio of Current Assets to Proprietor's Fund                  | 89         |
| d) Ratio Fixed Assets to Fixed Liabilities                       | 90         |
| 4.4 Turnover Ratios  | 92         |
| (1) Fixed Assets Turnover Ratio . . .                            | 93         |
| 2) Ratio of Sales to Gross Total Assets . . .                    | 95         |
| 3) Ratio of Sales to Net worth . . .                             | 96         |
| 4) Sales to Net working capital . . .                            | 97         |
| 4.5 Profitability Ratios   | 100        |
| 1) Gross Profit to Net Sales . . .                               | 107        |
| 2) Gross profit to Total net Assets . . .                        | 102        |
| 3) Net profit to Net sales . . .                                 | 105        |
| 4) Net profit to Net worth . . .                                 | 107        |
| 5) Return on Equity capital employees . . .                      | 109        |
| 4.6 Expenses Ratios  | 110        |
| 1) Sales to interest      2) Sales to Salary                     |            |
| 3) Sales to Depreciation 4) Sales to other expenses              |            |
| <b>CHAPTER-V: CONCLUSIONS &amp; SUGGESTIONS . . .</b>            | <b>119</b> |