GOVERNMENT OF PAKISTAN SECURITIES AND EXCHANGE COMMISSION OF PAKISTAN

Islamabad, the December 14, 2020

NOTIFICATION

S.R.O. 1336 (I)/2020- In exercise of the powers conferred under sub-section (1) of section 512 read with first proviso to sub-section (1) of section 220 and sub-section (1) of section 250 of the Companies Act, 2017 (XIX of 2017), the Securities and Exchange Commission of Pakistan is pleased to notify the following regulations, the same having been previously published vide S.R.O. 893(I)/2020 dated September 21, 2020 as required by proviso to sub-section (1) of section 512, namely -

1. Short title, application and commencement. - (1). These regulations may be called the Companies (Maintenance and Audit of Cost Accounts) Regulations, 2020.

(2) These regulations shall apply to companies, engaged in production, processing, manufacturing or mining activities required to maintain particulars relating to utilization of material or labour or the other inputs or items of cost under first proviso to sub-section (1) of section 220 of the Act as mentioned in the Schedules to these regulations.

(3) These regulations shall come into force at once.

2. **Definitions.** -(1). In these regulations, unless there is anything repugnant in the subject or context.-

- (i) "Act" means the Companies Act, 2017 (XIX of 2017);
- (ii) "Appendix" means an Appendix to these regulations;
- (iii) "Cost auditor" means a cost auditor appointed under regulation 4; and
- (iv) "Schedule" means a Schedule appended to these regulations.

(2) Words and expressions used but not defined in these regulations shall have the same meaning as are assigned to them in the Act, Securities and Exchange Commission of Pakistan Act 1997 (XLII of 1997) and any rules made thereunder.

3. Maintenance of records. - (1) Every company to which these regulations apply shall keep cost accounting records, which, *inter-alia*, contain all the particulars as provided in Schedules to these regulations.

(2) The cost accounting records referred to in sub-regulation (1) shall be kept in such a way as to make it possible to calculate from the particulars entered therein, the cost of production and cost of sales of each of the products separately, during a financial year.

(3) Where a company to which these regulations apply is engaged in any other business in addition to those referred to in the Schedules, the particulars relating to the utilization of materials, labour and other items of cost insofar as they are applicable to such other product shall not be included in the cost of product referred to in Schedules to these regulations.

(4) It shall be the duty of every director, including chief executive and chief financial officer of the company to ensure compliance with the provisions of these regulations in the same manner as they are liable to maintain financial accounts required under section 220 of the said Act.

4. Appointment of cost auditor. - (1) The first cost auditor shall be appointed by the board of directors of the company within ninety days from the date of this notification and thereafter cost auditor for subsequent financial year shall be appointed within one hundred and eighty days of the commencement of every financial year of the company.

(2) Every company shall inform the appointment of cost auditor to the Commission within a period of fourteen days of the board meeting in which such appointment is made, in the Form set out in Appendix I.

(3) Every cost auditor appointed as such shall continue in such capacity till the expiry of one hundred and eighty days of the close of the financial year for which he has been appointed or till he submits the cost audit report:

Provided that the cost auditor appointed under these regulations may resign from such office of the company or may be removed from his office before the expiry of his term through a board resolution after affording a reasonable opportunity of hearing and recording the reasons for such removal in writing.

(4) Any causal vacancy in the office of a cost auditor, whether due to resignation, death or removal, shall be filled by the board within thirty days of occurrence of such vacancy and the company shall inform the appointment of cost auditor to the Commission on relevant form within fourteen days of such appointment.

(5) The remuneration of the cost auditor shall be fixed by the board or by the Commission, if the cost auditor is appointed by the board or the Commission, as the case may be.

5. Power, duties, liabilities and Fit and Proper Criteria of cost auditor.- (1) Subject to section 250 of the Act, every company shall be required to get its cost accounts audited by a cost auditor who is a Chartered Accountant within the meaning of the Chartered Accountants Ordinance, 1961 (X of 1961), or a Cost and Management Accountant within the meaning of the Cost and Management Accounts Act, 1966 (XIV of 1966), and such auditor shall have the same powers, duties and liabilities as an auditor of a company and shall hold a valid certificate of practice from the respective institute:

Provided that where majority of practicing partners in a firm are qualified for appointment, the firm shall be appointed as cost auditor of the company:

Provided further that in case of a listed company, the cost auditor or firm shall hold satisfactory rating under the Quality Control Review Program of the Institute of Chartered Accountants of Pakistan.

(2) Where a partnership firm is appointed as cost auditor of a company, only the partners who fulfill the requirements of sub-regulation (1), shall be authorized to act and sign on behalf of the firm.

(3) For the purposes of these regulations, none of the following persons shall be considered fit and proper for appointment as cost auditor of a company, namely:-

- (a) a person who has been appointed as auditor of the company for the respective period under section 246 of the Act;
- (b) a person who is, or at any time during the preceding three years was, a director, officer or employee of the company;
- (c) a person who is a partner of, or in the employment of, a director, officer or employee of the company;
- (d) the spouse of a director of the company;
- (e) a person who is indebted to the company other than in the ordinary course of business of such entities:

Provided that a person shall not be deemed to be indebted to the company. who owes a sum of money not exceeding one million rupees to a credit card issuer or a sum to a utility company in the form of unpaid dues for a period not exceeding ninety days;

- (f) a person who has given a guarantee or provided any security in connection with the indebtedness of any third person to the company other than in the ordinary course of business of such entities;
- (g) a person or a firm who, whether directly or indirectly, has business relationship with the company other than in the ordinary course of business of such entities;
- (h) a person who has been convicted by a court for an offence involving fraud and a period of ten years has not elapsed from the date of such conviction;
- (i) a body corporate;
- (j) a person who is not eligible to act as auditor under the code of ethics as adopted by the Institute of Chartered Accountants of Pakistan and the Institute of Cost and Management Accountants of Pakistan; or
- (k) a person or his spouse or minor children, or in case of a firm, all partners of such firm who hold any shares of an audit client or any of its associated companies:

Provided that if such a person holds shares prior to his appointment as cost auditor, whether as an individual or a partner in a firm, the fact shall be disclosed on his appointment as cost auditor and such person shall disinvest such shares within ninety days of his appointment. **Explanation**. - In this sub-regulation a reference to an "officer" or "employee" shall not include a cost auditor;

(4) Any person, if is not a fit and proper for appointment as cost auditor by virtue of subregulation (3), shall also not be fit and proper for appointment as cost auditor of any other company which is subsidiary or holding company or a subsidiary of that holding company.

(5) If, after his appointment, a cost auditor becomes not fit and proper under sub-regulation(3), he shall be deemed to have vacated his office as cost auditor with effect from the date on which he becomes so disqualified.

(6) The appointment as cost auditor of a company, if such person is not fit and proper, shall be void and where such an appointment is made by a company, the Commission may appoint a qualified person in place of the cost auditor appointed by the company.

6. Cost auditor's report. – (1) Every company shall, in addition to the records and statements specified in the Schedule to these regulations, prepare –

- (a) a statement of production capacity of the plant, in terms of machine hours and production units, the actual utilization of the capacity and the reasons for difference between the two; and
- (b) a statement of stock-in-trade of the company as at the end of financial year in terms of quantity and cost thereof distinguishing between:
 - (i) stock of raw material and components;
 - (ii) stock of work in process;
 - (iii) stock of finished products; and
 - (iv) other stocks.

(2) The statement specified in clauses (a) and (b) shall be signed by the chief executive and chief financial officer of the company.

(3) The cost auditor shall make out a report within one hundred and eighty days of the close of the financial year to which the cost audit relates, to the board in the form set out in Appendix II along with a statement in the form set out in Appendix III and simultaneously shall submit a copy to the Commission and the registrar concerned.

(4) The company shall, within thirty days from the date of receipt of copy of the report, furnish to the Commission full information and explanation on every reservation or qualification contained in such report.

7. Penalty for contravention of these regulations. – Any contravention or violation of any provision of these regulations shall be liable to a penalty as provided in sub-section (2) of section 512 of the Act, notwithstanding the punishment provided under sub-section (6) of section 220 or other provisions of the Act.

8. Repeal and Saving.— The following instruments hereinafter called as repealed instruments, are hereby repealed, namely—

- (a). Companies (Audit of Cost Accounts) Rules, 1998;
- (b). Vegetable Ghee and Cooking Oil Companies (Cost Accounting Records) Order, 1990;
- (c). Cement Industry (Cost Accounting Records) Order, 1994;
- (d). Sugar Industry (Cost Accounting Records) Order, 2001;
- (e) Chemical Fertilizer Industry (Cost Records) Order, 2012;
- (f) Synthetic and Rayon Companies (Cost Records) Order, 2012; and
- (g) Electric Power Generation Industry (Cost Records) Order 2015:

Provided that repeal of the repealed instruments shall not-

- (a) revive anything not in force at the time at which the repeal take effect; or
- (b) affect the previous operation of the repealed instruments or anything duly done or suffered thereunder; or

- (c) affect any right, privilege, obligation or liability acquired, accrued or incurred under the said repealed instruments; or
- (d) affect any penalty imposed, forfeiture made or penalty awarded in respect of any offence committed under the repealed instruments; or
- (e) affect anything done, actions taken, orders passed, registration granted, notifications issued, proceedings initiated and instituted, prosecutions filed, processes or communications issued, fee charged and powers conferred, assumed or exercised by the Commission under the repealed instruments, shall, on the coming into operation of these regulations, be deemed to have been validly done, taken, passed, granted, charged, issued, initiated or instituted, filed, conferred, assumed and exercised and every action, prosecution or proceeding instituted and every order, directive, notification, circular etc. issued by the Commission shall be deemed to have been initiated, instituted or issued under these regulations and shall be proceeded with to completion and be enforced and have effect accordingly.

Appendix-I

[see regulation 4(2)]

INITIMATION TO THE COMMISSION FOR APPOINTMENT OF COST AUDITOR(S)

- 1. Name of the company together with the address of its registered office and the date of its incorporation:
- 2. Status of the company:
- 3. Capital structure of the company:
- 4. Principal line(s) of business of the company:
- 5. Details of appointed cost auditor:
 - (i). Name of the cost auditor:
 - (ii). Address of cost auditor:
 - (iii). Phone No. Landline/ Mobile Number:
 - (iv). Email address:
 - (v). Whether the appointed cost auditor is a Chartered Accountant within the meaning of Chartered Accountants Ordinance, 1961 (X of 1961) or Cost and Management Accountant within the meaning of the Cost and Management Accountants Act, 1966 (XVI of 1966) and whether he has a certificate of practice:
 - (vi). The associateship/fellowship No. of the cost auditor or engagement partner of firm where firm has been appointed as cost auditor:

6. Confirmation that the cost auditor has been appointed in compliance with the fit and proper criteria given under regulation 5:

- 7. Remuneration for the cost auditor:
- 8. The financial year to be covered by the cost audit:
- 9. Date of passing of resolution by directors:

10. Type of appointment: Regular/ Casual vacancy:

11. Name and address of cost auditor for previous financial year(s), if any:

12. If there is any change in appointed cost auditor from previous financial year, the reasons therefore may be stated:

13. If the cost auditor has been removed during tenure, the reasons therefore may be stated:

Declaration: I/ We solemnly declare that facts stated in this form are true, correct and complete including the documents annexed to this form and nothing has been concealed. I/ We also declare that all the requirements of regulations in respect of appointment of cost auditor and matters incidental thereto have been complied with.

Signature:

Designation (Chief Executive)

Dated: Thisday of20.

Enclosure: Duly certified copy of board resolution regarding appointment of cost auditor.

Appendix-II [See regulation 6(3)] COST AUDITOR'S REPORT

I/We have/have not obtained all the information and explanations which to the best of my/our knowledge and belief were necessary for the purposes of this audit.

in my/our opinion -

- a. proper cost accounting records as required by first proviso to sub-section (1) of section 220 of the Companies Act, 2017 (XIX of 2017)), and as required by these regulations, have been / have not been kept by the company;
- b. proper returns, statements and schedules for the purpose of audit of cost accounts have / have not been received from branches not visited by me/us; and
- c. the said books and records give/do not give the information required by the regulations in the manner so required.

in my/our opinion and, subject to best of my/our information -

- a. the annexed statement of capacity utilization and stock-in-trade are/are not in agreement with the books of account of the company and exhibit/ do not exhibit true and fair view of the company's affairs; and
- b. cost accounting records have/have not been properly kept so as to give a true and fair view of the cost of production, processing, manufacturing, marketing, cost of sales, profit margin

on indigenous and export sales and any other information of the undermentioned products of the company, namely: -

(i) _____

The matter contained in the Appendix III forms part of this report and approved by the board on [dd/mm/yy]

Dated: Thisday of

Signature:

(Name of the cost auditor or firm of cost auditors)

Appendix III

[See regulation 6(3)] PARTICULARS TO BE INCLUDED IN COST AUDITORS' REPORT TO THE DIRECTORS OF THE COMPANY

1. Capacity:

- a. Licensed, installed and utilized capacities of the unit or units for the products under reference.
- b. If the company is engaged in other activities besides the manufacture of the product under reference, give a brief note on the nature of such other activities.
- c. Details need to be furnished about whether capacity was owned or available through leasing arrangements/loan/outsourcing;
- d. Normal capacity shall be determined vis-a-vis installed capacity after carrying out adjustments,
 i.e., number of shifts, holidays, normal shut down days and normal idle time; loss in efficiency due to ageing of the equipment/ plant or any other etc.

2. Cost accounting system:

- a. Brief comments on the cost accounting system and its adequacy or otherwise to determine correctly the cost of the product under reference.
- b. Briefly specify the changes, if any made in the cost accounting policy for goods under audit during the current financial year as compared to previous financial year
- c. Observation of the cost auditor regarding adequacy or otherwise of the budgetary control system, if any.

3. Production:

- a. Production in quantities of each type of product under reference.
- b. Percentage of production of the product under reference in relation to installed capacity. If there is any shortfall in production as compared to the installed capacity, brief comments as to the reasons for the shortfall.
- c. If there is any addition to the production capacity during the year under review or in the immediately preceding two years, this may also be mentioned.

4. Raw material:

- a. The cost of major raw material consumed both in terms of quantity and value. Where the cost of transport, etc., of raw material is significant, specify the same separately.
- b. Consumption of major raw material per unit of production compared with the standard requirements, if any.
- c. Explanations for variances, if any, in the consumption of major raw material per unit of production as compared to the preceding two years, and with standard requirement, if any.
- d. Comments on the method of accounting followed for recording the quantities and value of receipts, issues and balances of all material directly used in production.
- e. Details should be furnished that whether the raw material was a domestic purchase or imported, In case it was imported breakup of cost must be given showing
 - i. Price (in foreign currency)
 - ii. Insurance and freight /travelling expenses
 - iii. Custom Duty/if any
 - iv. Clearing charges
 - v. Other expenses (if any)

5. Wages and salaries:

- a. Total wages and salaries paid for all categories of employees, separately in respect of each of the following, namely:
 - i. direct labour costs on production;
 - ii. indirect employees' cost on production;
 - iii. employees' cost on administration;
 - iv. employees' cost on selling and distribution;
 - v. bonus to workers and employees;
 - vi. other employees' cost, if any (including taxes and levies); and
 - vii. total employees' cost [total of items (i) to (iv) above].
- b. Salaries and perquisites of directors and chief executive.
- c. Total man-days of direct labour available and actually worked for the year.
- d. Average number of workers employed for the year.
- e. Direct labour cost per unit of output of the product (give information in respect of each).

- f. Brief explanations for variances in item (e) above, if any, as compared to the previous two years.
- g. Comments on the incentive schemes, if any, with particular reference to its contributions towards increasing productivity and its effect on cost of production.

6. Stores and spare parts:

a. The expenditure per unit of output on stores, etc.

b. Comments on the system of stores accounting for recording receipts, issues and balances, both in quantities and values.

c. If practicable, the proportion of closing inventory of stores representing items which have not moved for over twenty-four months.

7. Depreciation:

a. The method of depreciation adopted by the company, e.g. straight line or diminishing balance, etc.

b. The basis of allocation of depreciation on common assets to the different departments.

c. The basis of charging depreciation to the cost of products.

8. Overheads:

a. The total amounts of the following overheads and a break-up of items (i), (ii) and (iii) below: -

- i. Factory overheads.
- ii. Administration overheads.
- iii. Selling and distribution overheads.
- iv. Financial charges

b. Reasons for any significant variances in the expenditure incurred against the item, included in overheads as compared with previous two years.

c. The basis of allocation of overheads to cost centers and of absorption to products with brief comments, if any, on the basis of allocation adopted by the company.

d. Cost of packing, if any, of the products under reference to be shown separately with details to the extent possible.

9. Royalty/technical aid payments:

The total amount of royalty/ technical services fees payable for the year and the amount chargeable per unit of the product.

10. Abnormal non-recurring features:

a. If there were any abnormal features affecting production during the year, e.g., strikes, lockouts, major breakdowns in the plant, substantial power cuts, serious accidents, etc., they shall, wherever practicable, be briefly mentioned indicating their impact on the cost of production.

b. If there are any special expenses which have been directly allocated to products under reference, the total amount as also the incidence per unit of product shall be shown.

11. Cost of production:

The cost per unit of different categories, varieties or qualities of each of the products under reference with comparative figures for the previous year and comments on the reasons of difference.

12. Sales:

a. The sales in quantities and net sales realization of the different categories, varieties or quantities of product under reference showing the average sales realization per unit.

b. If product under reference is exported, quantity exported, net realization per unit, countries to which exported indicating the profit or loss incurred in export.

13. Profitability:

The profit per unit earned on each category, variety or quantity of the products, comments on the comparative profits of different categories of the products per unit as well as in term of per machine hour, etc., and comments on the adequacy or otherwise of product for maximization of profit.

14. **Related party transactions:** Details should be furnished for each sale/purchase made to related party separately. Following details must be shown

- •Name and address of the related party
- •goods given
- •quantity
- •amount
- •normal price and basis adopted to determine normal price
- •transfer price and the related cost to produce and the profit earned, if any on the transfer price

Details of related party transactions without indicating the Normal Price and the basis thereof shall be considered as incomplete information.

15. Distribution of earning:

Details need to be shown that how the earnings were distributed to the following parties

•Employees as salaries and wages, retirement benefits etc

- Shareholders as dividends
- •Company as retained earnings
- •Governments as taxes
- •Extra ordinary expenses

16. Adjustment of cost variances:

Where the company maintains cost records on any basis other than actual such as standard costing, the records shall indicate the procedure followed by the company in working out the cost of the goods under such system. The cost variances shall be shown against separate heads and analyzed into material, labour, overheads and further segregated into quantity, price and efficiency variances. The method followed for adjusting the cost variances in determining the actual cost of the goods or services shall be indicated clearly in the cost records. The reasons for the variances shall be duly explained in the cost records and statements.

17. Cost auditors' observations and conclusions:

a. Matters which appear to him to be clearly wrong in principle or apparently unjustifiable.

- b. Cases where the company's funds have been used in a negligent or inefficient manner.
- c. Factors which could have been controlled, but have not been done resulting in increase in the cost of production.
 - i. The adequacy or otherwise of budgetary control system, if any, in vogue in the company; and
 - ii. the scope and performance of internal audit, if any.
- d. Suggestions for improvements in performance, if any, e.g., by
 - i. rectification of general imbalance in production facilities
 - ii. full utilization of installed capacity;
 - iii. comments on areas offering scope for-
 - I. cost reduction;
 - II. increased productivity;
 - III. key limiting factors causing production bottle-necks
 - IV. improved inventory policies or
 - V. energy conservancy;
 - iv. state of technology, whether modern or obsolete; and
 - v. plant, whether new or second-hand when installed.

18. Reconciliation with financial statements:

After the auditor appointed under section 246 of the Act, submits his report, the cost auditor shall submit a supplementary report on reconciliation with financial accounts to the directors before the date fixed for holding the annual general meeting of the company in the manner as given below:

Sr. No	particulars	Current Year	Previous year
`1	Profit and loss per cost accounting		
	records		
2	Add: incomes not considered in cost		
	accounts(specify)		

3	Less: expenses not considered in cost accounts	
4	Add: overvaluation of closing stock in financial accounts	
5	Add: undervaluation of opening stock in financial account	
6	Less: overvaluation of opening stocks in financial accounts	
7	Less: undervaluation of closing stocks in financial accounts	
8	Adjustment for other, if any (specify)	
9	Profit or loss as per financial account	

19. Cost statement:

Copies of all the cost statements on the formats specified in Schedule to these regulations, duly authenticated by the chief executive and chief financial officer of the company, and verified by the cost auditor, shall be appended to the report.

20. Miscellaneous:

As far as practicable, comparison of all figures of cost and production shall be made with the figures of previous year.

SCHEDULE [Regulation 1(2)]

(i) Class of Companies:

Public interest, large and medium sized companies falling within the criteria as laid down under the Third Schedule of the Act, in the following class of companies, shall be required to maintain particulars of cost accounting records and prepare cost statements as per relevant Schedule mentioned hereunder:

Sr.	Class of Companies	Relevant Schedule
No.		
1.	Every company engaged in the production, processing and manufacturing of sugar in any form except liquid.	Schedule I
2.	Every company engaged in the production, processing and manufacturing of Clinker or cement or both.	Schedule II
3.	Every company engaged in the production, processing and manufacturing of vegetable ghee, cooking oil, margarine, bakery shortening and allied products; and in addition to vegetable ghee and cooking oil, any other product such as refined hard oil, margarine or any such product using the same plant or machinery, partly or fully.	Schedule III
4.	Every company engaged in the production, processing and manufacturing of Chemical Fertilizers.	Schedule IV
5.	Every company engaged in milling of Wheat and production of Flour and other extracts in any form.	Schedule V

(File No. CLD/CCD/PR/07/2020)

Bilal Rasul

Secretary to the Commission

SCHEDULE I

I. MATERIALS:

Direct Materials:

- (a) Adequate records shall be maintained showing separately the quantity and cost of sugar-cane procured at the factory gate or other collection centres. Where sugar cane is grown in farms owned or taken on lease by the company, detailed records shall be maintained in a mill suitable proforma so as to enable computation of the cost of such sugar cane. The rate fixed by the Government from year to year adopted for pricing the sugar cane supplied by the sugar cane grower (growers) to the sugar shall be indicated in the cost records.
- (b) Where beet is used as raw material for the production of sugar, separate records shall be maintained on the lines similar to sugar-cane.
- (c) A separate proforma must be maintained to record sugar-cane and beet procurement expenses along with other related expenses. These expenses shall be separately determined.
- (d) All issues of materials shall be reconciled with figures shown in Annexure to this Schedule, or in any other form as near thereto as possible. Any losses or surpluses arising as a result of physical verification of inventories and adjustments thereof shall be clearly indicated in the cost records.
- (e) Record of purchase/supply through Indent by suppliers shall be maintained showing the rates at which the various quantities of materials are to be acquired. The records shall indicate principal features of each Indent particularly conditions relating to quantity, quality, price, period of delivery and discounts.
- (f) If the quantity and value of materials consumed in a company are determined on any basis other than actuals for example at standards, the method adopted shall be mentioned in cost records and followed consistently. The overall reconciliation of such quantities and values of materials with the actuals shall be made at the end of the financial year explaining the reasons for variances. The treatment of such variances in determining the cost of items referred to in Para 2 shall be indicated in the cost records.
- (g) The records shall be maintained in such detail as may enable the company to readily provide data required in the various Annexures to this Schedule in a verifiable state.

(ii) Process material:

Adequate records shall be maintained to show the receipts, issues and balances, both in quantities and costs of each item of the process material such as lime, sulphur, super phosphate, caustic soda, filter cloth and other chemicals. The cost shall include all direct charges up to works, wherever specifically incurred. The issues of material shall properly be identified with the departments or cost centers.

(iii) Consumable stores, small tools, machinery spares etc.

- (a) Adequate records shall be maintained to show the receipts, issues and balances, both in quantities and cost of each item of consumable stores, small tools and machinery spares. The costs shown shall include the direct charges up to works, wherever specifically incurred.
- (b) In case of small tools, the costs of which are insignificant, the company may maintain such records for the main groups of such items.
- (c) The cost of issues of consumable stores, small tools and machinery spares, shall be charged to the relevant heads of accounts such as repairs to plant and machinery, or repairs to building. Material consumed on capital works such as addition to buildings, plant and machinery and other assets shall be shown under the relevant capital heads.

(iv) Wastages, spoilages, rejections or Losses etc.:

Adequate records shall be maintained showing the quantity and cost of wastages, spoilages, rejections and losses of sugar-cane and other raw materials, process materials, consumable stores, small tools and machinery spares, whether in transit, storage, or for any other reason. The method followed for adjusting the above losses as well as the income derived from the disposal of scrap, if any, in determining the cost of the product shall be disclosed in such details as may enable the company to arrive at the net cost of white sugar produced.

II. RECONCILIATION OF INDIRECT TAXES

Adequate record of excise duty and Sales Tax paid and the rebate claimed or earned in case of allowance for excess production or export of sugar shall be maintained along with the record of white sugar manufactured. Calculation for rebate shall be worked out through formula prescribed by the government. The working of the adjustment or claim, if any, shall also be shown.

III. SALARIES AND WAGES:

(a) Adequate record shall be maintained to show the attendance of workers employed by the company whether on regular, seasonal, temporary, or on contract basis, as the case may be. Proper record shall also be maintained in respect of payment made for overtime work and production incentives whether in the shape of production bonus or incentives based on output given to the workers. Payment of any retirement benefits including pension, provident fund, gratuity, old age benefits, contribution and any welfare expenses shall also be included in the labour or factory overhead cost of beneficiary cost center/ department. This will be done in a manner that labour cost is available for each cost center or department and for each product whether by-product or main product so that different Annexures to this Schedule, are filled properly and easily.

(b) Fair and reasonable allocation shall be made for wages paid to such direct labour as has been utilized in more than one departments, between the various departments or cost centers and the basis of such allocation shall be consistently followed. Idle time or lay-off payments shall be recorded separately indicating the reasons and the method of treatment in the calculation of the cost of the items. Any wages paid for additions to plant a machinery or other capitalised assets, shall be capitalized and excluded from the cost statements of white sugar produced.

(c) Benefits paid to the employees other than covered in (a) above shall be worked out separately and shown in the cost statement department wise.

IV. SERVICE /DEPARTMENTS

Adequate records shall be maintained to indicate the expenses incurred for each services department or cost center. In the case of multi-product companies these expenses shall be apportioned to other service and production departments on an equitable basis. Where these service departments serve products other than white bagged sugar suitable bases shall be worked out so that the share apportioned to white bagged sugar is worked out and applied consistently.

V. UTIITIES

(i) Steam.- Adequate records showing the quantity and cost of steam raised and consumed shall be maintained in such detail as may enable the company to fill up the necessary particulars in Annexure 7 to this Schedule. The cost of steam consumed by the Sugar mill and other units of the company shall be calculated on a reasonable basis and applied consistently. The cost of steam should be allocated to electric power house, white bagged sugar and other users including staff colony and office building etc. Basis adopted for valuation of steam at different pressures shall also be indicated in the records.

(ii) Electric Power.- Adequate record of cost of electric power generated by the company and purchased shall be kept in such details as may enable the company to furnish the necessary cost data as in Annexure 8 to this Schedule. The records shall be so maintained as to enable assessment of consumption of power by different departments or production units or cost centers. Allocation of cost of electric power shall be on the basis of actual consumption, if separate meters are installed; or on the basis of technical estimates in the absence of separate meters. In the case of fixed charges or fuel adjustment surcharge claimed by the utility company, irrespective of the actual power consumed and if the amount payable as per actual consumptions fall below the contractual minimum, the difference between the contractual minimum and the actual amount shall be treated as fixed or period cost and transferred to other factory expenses statement [Annexure 9 of Schedule]. Cost of power consumed in and chargeable to non-production departments, if significant, shall be shown separately. Record shall also be kept for any electric power sold to out-side agencies.

Note: In case of self-generation quantity and reasons for under utilization shall be specified and the relevant cost shall be treated as fixed or period cost.

VI. REPAIRS AND MAINTENANCE

Adequate records showing the expenditure incurred on workshop facilities for repairs and maintenance of buildings, civil works, offices and plant and machinery in different departments and cost centers shall be maintained on regular basis. Details of costs incurred and the basis of allocation of repairs and maintenance expenditure to different departments or production units shall be indicated. Cost of work of capital nature, heavy repairs, and overhaul cost, benefit of which is likely to be spread over a period longer than the financial year, shall be shown separately.

If a separate maintenance team is working for a particular department, the salaries, wages, cost of consumables, spars and tools shall be charged as direct expense of that department.

If the maintenance services are utilized for other products, the portion utilized for them shall be segregated and charged thereto.

VII. DEPRECIATION

(a) Adequate records shall be maintained showing values and other particulars of fixed assets in respect of which depreciation is to be provided. The records shall, inter alia, indicate the cost of each item of asset, the date of its acquisition, accumulated depreciation, the rate of depreciation and the depreciation charge, for the relevant period.

(b) Basis on which depreciation is calculated and allocated to the various departments and products shall be clearly indicated in the records.

(c) Amount of depreciation chargeable to different departments, production units or cost centres, for the financial year shall be in accordance with the provisions of International Financial Reporting Standards applicable in Pakistan, and shall relate to the plant and machinery and other fixed assets utilized in such departments or units or cost centres. The method once adopted shall be applied consistently.

VIII. INSURANCE

(a) The record shall be maintained showing the insurance premia paid for the various risks covered on the assets and other interests of the company.

(b) Method of allocating insurance cost to the various departments shall be indicated in the cost records and followed consistently.

IX. OTHER OVERHEADS

Adequate records showing the amounts comprising the manufacturing overhead expenses other than those already mentioned and details of apportionment thereof to the various departments or processes shall be maintained.

If products other than white bagged sugar are also being produced in the factory, adequate bases should be developed to apportion the overhead cost equitably.

X. BY-PRODUCTS

Detailed records shall be maintained for each item of by-product showing the production, disposal and balance both in quantity and value. The basis adopted for valuation of the by-products shall be equitable and consistent. Records indicating the actual sales realisation of by-products shall also be maintained.

XI. WHITE SUGAR TRANSFERRED FOR SELF USE

Adequate records shall be maintained showing the quantity and cost of white sugar transferred to other units of the company for self consumption. The rate at which such transfers are affected shall be disclosed in the cost records.

XII. WORK-IN-PROCESS AND FINSIHED GOODS STOCK

The method of valuation of work-in-process and finished goods stock shall be indicated in the cost records so as to reveal the cost elements that have been taken into account in such computation. The cost element shall be related to the items referred to in the relevant Annexures to Schedule. The costing method adopted shall be consistently followed. Treatment of differences, if any, on physical verification of stocks with book balances, shall also be indicated in the cost records.

XIII. ADJUSTMENT OF COST VARIANCE

Where the company maintains cost records on any basis other than actuals, such as standard costing, the records shall indicate the procedures followed by the company in working out the actual cost of the product under such systems. The method followed for adjusting the cost variances in determining the actual cost of the product shall be indicated clearly in the cost records. The reasons for the variances shall be indicated in detail in the cost records.

XIV. RELATED PARTY TRANSACTIONS

In respect of supplies made or services rendered by the company to its holding company or a subsidiary of a company in the same group or company in which a Director of the Company is also a Director in such companies and vice versa, records shall be maintained showing contracts entered into, agreements or understanding reached, in respect of:-

- Purchase and sale of raw materials and process materials;
- (b) Utilisation of plant facilities;
- (c) Supply of utilities; and
- (d) Administrative, technical, managerial and other consultancy services.

These records shall indicate the basis followed to arrive at the rates charged between them so as to enable determination of the reasonableness of the rate charged or paid for such services.

XV. RECONCILIATION OF COST AND FINANCIAL ACCOUNTS

(a) If integrated accounts are not maintained, the cost records shall be periodically reconciled with the financial accounts to ensure accuracy. Variations, if any, shall be clearly indicated and explained.

(b) The reconciliation shall be done in such a manner that the profitability of each product produced and sold is correctly judged and reconciled with the overall profits of the company from all of its activities.

(c) Adequate cost records shall be maintained in a manner so that the cost statements may be properly compiled.

XVI. STATISTICAL RECORDS

(a) Data such as the duration of crushing period, the quantity of each grade of white sugar produced, mill stoppages during the season indicating the reasons, quantity of by-products obtained, percentage of sugar balance, bagasse, press-mud, molasses and sugars shall be kept in detail.

(b) The data maintained in the cost records shall be reconciled with the periodical returns submitted by the company to excise and other authorities.

(c) Companies may develop an appropriate standard for use as a basis to evaluate performance properly.

XVII. ADMINISTRATION, SELLING AND DISTRIBUTION

Adequate records shall be maintained showing the items comprising administration, selling and distribution expenses and apportionment thereof to the different products and the basis of allocation of overhead cost shall be indicated in the records.

XVIII. COMPANY INFORMATION/ PRODUCTION DATA:

- 1. Name of the Company.
- 2. Date of Incorporation.
- 3. Location of Registered Office.
- 4. Location of Factory/Factories.
- 5. Products other than sugar being manufactured.
- 6. Installed Cane Crushing Capacity in tones.
- 7. Production data in table below.

S.No (1)	Particulars (2)	Current Year (3)	Previous <u>Year</u> (4)
l (a)	CANE CRUSHED		1.0
i Yal	Date of start		
	Date of Finish		10
	Duration of run days		
	Total number of hours in duration		
	Total number of hours of actual crushing		
	Total numbers of hour lost		
	Total cane milled (tonnes)		
	Converted maunds		
	Total mixed juice obtained (tonnes)		
(b)	GUR MELTED		1.1
(0)			
2	JUICE & ADDED WATER		
-	Average mixed juice % cane		
	Average added water % cane		
	SAGAR MADE		
3	Total sugar bagged of all grade (100 kg)	_	
	(50 kg)		
	Sugar bagged (torates)		
	(1979) See T. P. McCalendo and P. Maria P. Maria and M. Ma Na sana and M. Maria and M		
	Sugar in process (tonnes)		
			1 U U U U
4			

RECOVERY % Laboratory test percentage recovery of sugar cane	
Average recovery of marketable white sugar % cane Average production of final molasses % cane	
BY- PRODUCTS Bagasses % cane (calculated) (tonnes) V.F. Cake % cane (tonnes)	
CLARIFICATION PROCESS Specify the process used by the mill	

Annexure 1.

STATEMENT SHOWING COST OF PRODUCTION & SALE OF WHITE BAGGED SUGAR FOR THE YEAR ENDED _____

Quantitative Data - Bagged Sugar

Opening Stock (M.Ton)

Production (M.Ton) Closing Stock (M.Ton) Sales (M.Ton)

S.No	Particulars	Curr	ent Year	Previ	ous Year
(1)	(2)	Amount Rs	Cost per Ton of Sugar	Amount Rs.	Cost per Tor of Sugar
1	Raw Materials a) Sugar Cane (Annex 3) b) Beet (Annex 4) c) Gur d) Raw Sugar e) Process Material (Annex 5)			5	
2 3 4	Salaries/Wages and benefits (Armex 6) Consumable Stores Repairs and maintenance				
	Utilities				
3 6	Steam (Annex 7) Electric Power (Annex 8)				
78	Water & Gas Insurance				
9 10	Depreciation Other Factory Overheads (Annex 9)				
11	Total Cost ADD : Opening Stock of W.I.P.				
13	LESS : Closing Stock of W.LP. Total Cost of goodsManufacturing				
15	Less: Realisable value of By-Products Molasses Bagasse Others				
16 17	Net Cost of goods Manufacturing: Add: Packing Material & Handling				1.1
18 19	Net Cost of Bagged Sugar Add: Excise Duty / sales tax				1.0
20 21	Total Cost of Bagged Sugar: Add: Opening Stock of Sugar Less: Closing Stock of Sugar				1.1
22 23	Cost of Sales Administrative Expenses (Annex 10)				10.0
24 25 26	Selling & Distrib. Expenses (Annex 11) Financial Expenses Other Charges				
27	Total Cost to Make and Sell				

		Curren	nt Year	Previous Year		
S.No (1)	Particulars (2)	Quantity Rs (3)	Amount Rs (4)	Quantity Rs. (5)	Amount Rs (6)	
1	Seeds and Other inputs Seed Fertilizers, herbicides etc. Insecticides Abiana/Water Charges Total Cost of Inputs					
2	Labour Cost Land preparation Plantation Maintenance of cane crop/ratoons Operation of Tractors Harvesting Total Labour Cost					
	Other Cost Fuel for Tractors operation Maintenance and over haul of Tractors Insurance Interest expenses Depreciation of equipments Rent of agriculture equipments (if any) Total Other Costs Total Cost of own production (1+2+3)					
	Sales value at controlled price Profit/Loss on own production					

STATEMENT SHOWING COST OF SUGARCANE PRODUCED FOR THE YEAR ENDED ____

Note: 1. This Annexure will be prepared by those enterprises which cultivate sugarcane on their own farms.

2. Similar Annexure will be prepared by those enterprises which cultivate beet on their own farms.

		Current Year			Previous Year		
S. No.	Particulars (2)	Quantity M. Ton (3)	Rate Rs./M. Ton (4)	Amount Rs. (5)	Quantit y M. Ton (6)	Rate Rs./M. Ton (7)	Amount Rs, (8)
1.	Total sugarcane purchased at Government fixed rate						
	Sugarcane produced from own farm (Annes 2) Less: Loss in transit						
2.	Sugarcane received at factory gate						
3.	Commission		1				
4.	Quality premium						
5.	Loading/unloading charges Cane development expenses: a) Salaries and Wages of Supply and Development Staff b) Sugarcane Development Research c) Supply staff and transportation expenses d) Other expenditure					-	
б.	Communication of the communica						
675	Taxes and Levies:					1.1.1	
	 a) Cane ceas/ purchase tax 						
	 h) Market committee fee 						
	c) Road cess						
	d) Octroi						
	c) Other levies		1				
7,	Transportation Charges						
	a) Delivery expenses			1			
	b) Transport subsidy						
	c) Others					0.5	
8.	Other Expenditures at Cane Collection Centers						
8.	a) Salaries and Wages						
	b) Stores						
	 c) Repairs and Maintenance 						
	d) Others		-	-			
9	Total cost of "SUGARCANE" Transferred to production processes (Annex 1)						

STATEMENT SHOWING COST OF SUGARCANE CRUSHED FOR THE YEAR ENDED _____

Notes:

 Cane supplied from own farm shall be charged at controlled rate & the profit/loss on farm shall be taken to profit &loss account directly.

2. All expenses relating to own farm shall be excluded from this Annexure.

3. Where beet is used in addition to sugarcane, separate Annexures shall be maintained on similar lines for beet also.

STATEMENT SHOWING COST OF BEET CONSUMED FOR THE YEAR ENDED.

S. No.		Current Year			Previous Year		
(1)	Particulars (2)	Quantity M. Ton (3)	Rate Rs./M. Ton (4)	Amount Rs. (5)	Quantity M. Ton (6)	Rate Rs./M. Ton (7)	Amount Rs. (8)
1.	Total beet purchased at Government fixed rate		-				
	Less: Loss in transit						
	Beet received at factory gate			1.1.1			
2	Commission paid						
ł.,	Loading unloading			18 C 1			
4.	Boet development expenses:	· · · · ·					
	a) Salaries and Wages of Supply and Development Staff						
	 b) Sugar Development Research c) Supply staff and transportation expenses 			- · ·		100	
	d) Other expenditure			(i i	1 A T		
					C. 11	25.36	
5.	Taxes and Levies (if any) a)						
	Purchase tax						
	 b) Market committee fee 						
	e) Road eess			1.1			
	d) Octroi e) Other levies			1 I			
	 a) Other levies 			1			
3	Transportation Charges						
6	a) Delivery expenses/travelling from purchases centre to						
	mill gate						
	b) Transport subsidy c) Others					10 I I	
	c) Gracia			1.0			
7.	Other Expenditures at Beet Collection Centers a)						
10	Salaries and Wages						
	b) Stores				1.1		
	c) Repairs and Maintenance	1.1					
~	d) Others						
8	Total cost of "BEET" Transferred to production processes (Annex I)						

Notes:

1

2.

Beet supplied from own farm shall be charged at controlled rate & the profit/loss on farm shall be taken to profit & loss account directly.

All expenses relating to own farm shall be excluded from this Annexure.

 Where sugarcane is used in addition to beet, separate Annexures shall be maintained on similar lines for sugarcane also.

S.No	Particulars	Particulars Current S			Previous Season	
(1)	(2)	2) Amount Cost per Amount Rs Ton of Rs. Sugar	Cost per Ton of Sugar			
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	Total Sugar Produced (M-Tons) Unslaked Lime Phosphoric Acid Filter Acid Sulphur Caustic Soda Soda Ash Tri sodium Phosphate Bleaching Powder Anti Foam Formaline Laboratory Chemicals Filter Cloth Sewing Thread Cleaning Brushes Lubricant and Grease Other (Specify) Total Less allocated to (a) Electricity generation (b) Steam Generation (c) Raw Material (d) Admin Expenses (e) Selling and Distribution Expenditure (f) Any Other Specify Balance transferred to production process					
	Annexure 1.					

STATEMENT SHOWING COST OF PROCESS MATERIAL CONSUMED FOR THE YEAR ENDED

STATEMENT SHOWING COST OF SALARIES, WAGES AND BENEFITS

s.No	Particulars	Curren	nt Year	Previou	is Year
(1)	(2)	Amount Rs (3)	Cost per Ton of Sugar (4)	Amount Rs. (5)	Cost per Ton of Sugar (6)
(1)	(2)	(0)	(-)	(37	(0)
1.	Total Sugar Produced (M-Tons) Cost Salaries/Wages:		. 1		
	balaries, wages.				
(i) (ii) (iii) (iv)	Officers and Permanent Staff Seasonal Staff Daily rated and Contract Labour Bonuses				
2.	Benefits:				
(i) (ii) (iii) (iv) (v) (vi) vii) viii) (ix) (x)	Medical Expenses Canteen Expenses Welfare, Recreation Transport and Travelling Education Cess/Expenses Group Insurance/Workmen Comp. Insurance Prov. Fund (Employer's Contribution) Gratuity/Pension Other Benefits (if any)				
(xi)	Total Less allocated to- (a). Electricity Generation (b). Steam Generation (c). Raw Material (d). Admin Expenses (c). Selling & Distribution Expenses (f). Any Other Specify Balance transferred to production process (Annexure)				

STATEMENT SHOWING COST OF STEAM/GENERATED CONSUMED FOR THE YEAR ENDED

S.No (1)	Particulars (2)	Unit (3)	Current year (4)	Previous Year (5)	Variance (6)
1. 2. 3. 4.	Types of steam boilers used No. of days worked Installed Capacity (steam in tonnes) Utilised capacity (steam in tonnes) Production: a) High pressure steam b) Medium pressure steam c) Low pressure steam d) Less: transit losses e) Total Percentage of capacity utilization (3/2 * 100)				

		c	urrent Yea	ar	P	revious Ye	'ear	
S. No. (1)	Particulars (2)	Quantity (3)	Rate per Unit Rs. (4)	Amount Rs. (5)	Quantity (6)	Rate per Unit Rs. (7)	Amount Rs. (8)	
1. 2. 3. 4. 5. 6. 7, 8. 9. 10, 11. 12,	Water Fuels; a) Bagasse (i) Own (ii) Purchased b) Pith c) Coal purchased d) Fumace Oil e) File Wood f) Gas g) Other fuels, if any (to be specified) Quantity of waste heat from the plant, if any Consumable stores Direct salaries, Wages and benefits Repairs and Maintenance Other direct expenses (e.g. Boiler inspection feeletc.) Insurance Depreciation Total Cost of Steam Raised Less : Outside sale Total Cost of Steam for Self Consemption Add: Cost of Steam purchased Total of item 12 allocated to i) White bagged sugar ii) Others: a) Staff colony							

b) Office building etc.			
Total		 	

Notes: 1. The rate at which waste heat is evaluated vide item 3 of this annex should be indicated giving details of cost centre from which transferred, 2 Basis adopted for valuation of steam at different pressures be also indicated in the records.

3. Realisations, if any, by sale of steam to outside parties and waste products such as boiler ash shall be shown separately against item 10.

4. Where meters are not installed, consumption of steam shall be assessed on a reasonable basis and applied consistently.

Ansexure 8

STATEMENT OF COST OF ELECTRIC POWER PURCHASED / GENERATED & CONSUMED FOR THE YEAR ENDED _____

Current Year	Previous Year	Variance
		-

Installed Capacity (KWH)

- 2. No. of units generated (KWH)
- 3. No. of units purchased (KWH)
- Tom1 (2+3)
- 5. Consumption in Power House including other losses
- 6. Net units consumed (4-5)
- Percentage of Consumption and losses to total units. Available =5/4* 100
- Percentage of power generated to installed capacity 2/1 * 100

			Current Year		Pre	vious Yea	ı,
S. Nu (1)	Particulars (2)	Quantity M. Ton (3)	Rate Rs./M. Ton (4)	Amount Rs. (5)	Quantity M. Ton (6)	Rate Rs./M. Ton (7)	Amou at Rs. (8)
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 13.	Steam (Annex 7) Consumable Stores Salaries and Wages Other direct expenses Repairs and maintenance Duty on electricity Depreciation Total • Less: a) Credit for exhaust steam used in process etc. b) Other credits, if any Cost of power generated Less: Cost of power sold Add: Cost of power sold Add: Cost of power sold Add: Cost of power eonsumed Cost per unit average <u>ALLOCATIONS</u> Total at item 32 allocated to: e) White hagged sugar ii) Self consumption iii) Others: a) Staff colony						

	 b) Office building c) Other (specify) 	
9	Total	

Notest .1. Credit for the cost of exhaust steam supplied to the sugar factory and for other units shall be determined on a reasonable basis and shown against item 8(a).

2. Realisation, if any, by sale of steam to outside parties, etc. shall be shown separately against item 8(b).

Cost per unit shall be worked out with reference to the net units of power available for use after deducting consumption in the power house and other losses.

Annexure9

STATEMENT SHOWING OTHER FACTORY OVERHEADS FOR THE YEAR ENDED

S. No	Description	Amount in Rupees				
		Current Year		Previous Year		
		Amount Rs	Cost per Ton of Sugar	Amount Rs.	Cost per Ton of Sugar	
	Total Sugar Produced (M-Tons)			1.01		
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11.	Cost Rent, Rate and Taxes Printing & Stationery Postage & Telegram Telephone Fax & Telex Travelling & Conveyance Subscriptions, Books & Periodicals Entertainment Vehicle Running Expenses Security Fire Fighting Other Expenses					
12.	Total					
	Allocated to i)White bagged sugar ii) Electric Power House iii)Steam Generation iv) Others: a) Staff colony					

b) Office building etc		
Total as per item 12 above		

Note: 1. Bases of allocation should be disclosed.

2. Expenses are illustrative only. Companies should provide in detail all items of general overheads.

Annexure10

STATEMENT SHOWING ADMINISTRATIVE EXPENSES FOR THE YEAR ENDED

S. No		Curre	nt Year	Previous Year		
	Particulars	Amount Rs	Cost per Ton of Sugar	Amount Rs.	Cost per Ton of Sugar	
1.	Total Sugar Sold (M-Tons)				÷	
2.	Cost		1.1	100		
-	Salaries, Wages & Benefits (Annex 6)			1.1		
	Rent, Rate and Taxes					
-	Insurance					
4	Water, Gas & Electricity	-				
-	Printing & Stationery		1.			
	Postage & Telegram		1.			
	Telephone Fax & Telex					
	Repair & Maintenance					
	Travelling & Conveyance					
-	Subscriptions, Books & Periodicals		1 33			
-	Entertainment					
-	Advertising				1 m m	
*	Legal & Professional Exp					
	Auditors remuneration	-				
	Vehicle Running Expenses					
	Charity & Donation Others					
	Total					
Annexure11.

STATEMENT SHOWING SELLING EXPENSES DURING THE YEAR ENDED

		Curre	ent Year	Previou	us Year
S.No.	Particulars	Amount Rs	Cost per Ton of Sugar	Amount Rs.	Cost per Ton of Sugar
1.	Total Sugar Sold (M-Tons)				
2.	Cost				
÷	Salaries, Wages & Benefits (Annex 6)				
+	Travelling & Conveyance				
	Commission				
*	Freight Outwards				
	Stacking/Restacking				
0.76.70	Loading/Unloading				
2	Export Expenses				
*	Vehicle Running Expenses				
	Advertising for Sales Promotion				
*	Other Expenses				
	Total				

SCHEDULE II

Subject to the provisions of paragraph 1 (c) of this Schedule, cost records on quantitative and money value basis shall be maintained in respect of each of the following departments as applicable to each company: -

1.	Quarry		**		Annexure I
2.	Transportation		**		Annexure II
3.	Crusher	a:	++		Annexure III
4.	Stock hall (when	re app	licable)		Annexure IV
5.	Raw mill .			**	Annexure V
6.	Kiln	2		**	Annexure VI
7.	Grinding .		**		Annexure VII
8.	Packing and stor	rage	**	÷.	Annexure VIII

Note:

- (a) The cost record regarding cement stored in silos shall be covered in record of the grinding department; and
- (ii) The cost record regarding packed cement shall be covered in record of the packing and storage department.

Cost of these departments are to be classified as "direct departmental cost" and "indirect departmental cost" so as to conform to or as near thereto as possible to such detailed headings as described in the various annexures. Indirect departmental cost represents cost of service departments such as those producing compressed air (Annexure IX), power (Annexure X) and other general expenses (Annexure XI). The indirect departmental cost shall be transferred to the above production departments.

Cost of each production department i.e. total of direct and indirect departmental cost, shall be transferred to the next production department on the basis of quantity of output transferred out to next department.

Annexure XII represents a Summary of all production costs for a cement factory as derived from Annexure I to XI.

Important items of costs have been described in the following paragraphs:

1. Raw Materials:

 Adequate records shall be maintained showing receipts issues and balances, both in quantities and values of each of raw material required for manufacture of clinker or cement. The basis on which the value of receipts and issues have been calculated shall be clearly indicated in the cost records maintained or, if so desired by the company, in a separate manual of procedure, if any, maintained by the company or in foot notes or separate explanatory notes to the cost statements for the relevant period. Such basis shall be paid consistently throughout the

relevant period. The values shall include all direct charges up to works such as royalty, excise duty, haulage, transport, freight, handling and insurance:

- (a) All issues of production materials shall be reconciled in Annexures I to VIII, or in any form as near thereto as possible. Any losses or surpluses arising as a result of physical verification of inventories and adjustment thereof shall be clearly indicated in the cost records. Statutory records liable to be maintained under Mining and Explosive Acts and rules may be considered adequate if they meet the requirements specified here.
- Record of guarrying contracts, purchases and supply entered into with (b) lessors and suppliers will be maintained showing the rate at which the various quantities of materials are to be supplied. The record shall indicate principal features of each contract, particularly conditions relating to the quality, price and period of delivery, discount for any transit losses and terms of payment including cash discounts, if any, and compensation the supplier shall pay for delay in delivery or nondelivery. The records shall also show the deliveries received against each contract of supply of materials till the contracted quantities are received in full. The lease and supply contracts shall also indicate the conditions relating to rebate for quality variations in chemical composition, colour and moisture content in case of limestone of particular quality, clay, shale and gypsum in case of white cement, iron slag in case of slag cement and in case of other materials usual quality standards shall be specified in the supply contracts for the purpose of rebates.
- (c) Where some items of the raw materials are raised form mines owned or leased by the companies or are produced or manufactured by them, separate records showing the cost of raising, producing and manufacturing such raw materials shall be maintained in such detail as may enable the company to fill up the necessary particulars in the annexures or in proforma as near thereto as possible. Where such items of raw materials are obtained on the basis of supply contracts Annexures I, II or III and not required otherwise, need not be maintained.

(d) The cost, in addition to the basic price of the materials shown in the records, shall also include all other direct charges incidental to the procurement of production materials and transporting the same up to the factory. In case of own quarry of limestone, records of overburden raised shall be kept in terms of cost incurred. The basis of distributing the case of removal of overburden over the entire period of quarry working in the particular area shall be determined and consistently applied.

- (c) Any wastage, whether in handling, transit, storage or in any other stage, shall be shown separately. The method of dealing with such losses in the calculation of cost shall also be indicated in the cost records. Realisable value of any waste material or by-product recovered or sale proceeds of any process material such as clinker shall be credited to the cost of such process to arrive at the net cost of cement.
- (f) The records shall be maintained in such detail as may enable the company to compile the cost in the various annexures.

2. Labour:

- (a) Adequate record shall be maintained to show the attendance of workers employed by the company whether on regular, temporary or piece-rate basis or on contract basis, as the case may be. Proper record shall also be maintained in respect of payments made for overtime work and production incentives given to the workers. This will be done in a manner that labour cost is available for each cost centre.
- (b) Fair and reasonable allocation shall be made for wages paid to such labour as has been utilised in more than one department, between the various departments or cost centres and the basis of such allocation shall be consistently followed. Reasons for idle time or lay off payments shall be recorded along with the method of treatment in the calculation of the cost of the items referred to in subparagraph (2) of paragraph 1. Any wages paid for additions to plant and machinery or other fixed assets, shall be excluded form the cost of production.
- (c) Benefits paid to the employees other than covered in (a) above shall be worked out separately and shown in the cost statement department-wise.

3. Furnace Oil/Gas:

(a) Adequate records shall be maintained to ascertain the cost of fumace oil/gas purchased and furnace oil/gas charged to different departments. In case the cost of furnace oil/gas is allocated to different departments on any basis other than the actual cost, reconciliation with the actual cost and the treatment of variances, shall be indicated in the cost records.

- (b) Adequate record shall be maintained showing measurement of furnace oil before and after each filling in such a manner that quantity purchased is reconciled with the addition is stock on each filling.
- (c) The records shall be maintained in such details as may enable the company to compile the cost data in the annexures.

4. Electric Power:

- (a) Adequate records, showing quality and cost of electric power generated and purchased with fixed charges and duties incurred thereon, shall be maintained.
- (b) Where electric power is generated by the company itself or by its wholly owned subsidiary or a sister concern, separate records shall be maintained in such details as may enable the company to compile cost data in Annexure X.
- (c) The records shall be so maintained as to enable assessment of consumption of power by different departments or manufacturing units or cost centres. Allocation of cost of electric power shall be on the basis of actual consumption if separate meters are installed: or on the basis of technical estimates in the absence of separate meters. In the case of fixed charges or fuel adjustment surcharge claimed by KESC, WAPDA or any other supplier of electricity, irrespective of the actual power consumed and if the amount payable as per actual consumption falls below the contractual minimum, the difference between the contractual minimum and the actual amount shall be treated as fixed or period cost and transferred to Annexure X1. Cost of power consumed in and chargeable to nonmanufacturing departments, if significant, shall be shown separately.

5. Consumable Stores:

- (a) Record of each item of consumable stores shall be maintained to show receipts, issue and balances, both in quantities and values, required or actually used.
- (b) Cost of consumable stores shall include all direct charges incidental to procurement of each item up to the factory. The cost of such stores consumed shall be charged to relevant departments on the basis of actual consumption. The items issued for capital expenditure, such as additions to plant and machinery, shall be shown under relevant capital expenditure heads and not in the cost statements.

- (c) The requirements of Mining Act 1923 with relevant rules made thereunder, shall be fully compiled with. In the same manner, requirements of Explosives Act, 1884, and Explosive Rules, 1940, shall also be compiled with as required in this behalf as far as acquisition, storage and consumption of explosives for quarrying purposes is concerned.
- (d) Wastage of consumable stores, whether in transit, storage or at any point, shall be quantified and shown separately. Method of dealing with such losses in costing shall be indicated in the cost records.

Repairs and maintenance:

Adequate records showing expenditure incurred on in-house repair and maintenance, and repair and maintenance through outside agencies shall be maintained. Records of workshop for quarrying of lime stone and clay shall be kept separately and costs charged to quarrying operation. Details of cost determination and their basis of allocation of repairs and maintenance expenditure to different departments or manufacturing units or cost centres shall be inducted. Cost of work of capital nature, of heavy repairs, maintenance and overhaul cost, benefit of which is likely to spread over a period longer than one financial year shall be shown separately.

7. Compressed Air:

Appropriate record of cost of compressed air incurred in connection with the generation of compressed air, if centralised and provided for the consuming departments, shall be maintained in sufficient details as may enable the company to compile the cost data to be charged as part of other manufacturing over heads in Annexure IX.

8. Depreciation:

- (a) Adequate records preferably in the form of an annexure shall be maintained showing values and other particulars of fixed assets in respect of which depreciation is to be provided. The records shall inter alia indicate the cost of each item of asset, the date of its acquisition, its economic life and the rate of depreciation.
- (b) Basis on which depreciation is calculated and allocated to the various departments and products shall be clearly indicated in the records.
- (c) Amount of depreciation chargeable to different departments, manufacturing units or cost centres for the financial year shall be in accordance with the International Financial Reporting Standards as applicable in Pakistan, and shall relate to the plant and machinery and other fixed assets utilised in such

departments or units or cost centres. The method once adopted shall be applied consistently.

9. Insurance:

- (a) Record shall be maintained showing the insurance premia paid for the various risks covered on the assets and other interests of the company.
- (b) Method of allocating insurance cost to the various departments shall be indicated in the cost records and followed consistently.

10. Other Overheads:

Overheads items which cannot conveniently be identified or apportioned over individual departments may be accumulated in Annexure XI and prorated over various departments on such basis or such one or more bases as may be deemed necessary. The basis or bases of apportionment shall be stated in the said Annexure.

11. Administration, Selling and Distribution Expenses:

Adequate records shall be maintained showing the items comprising administration, selling and distribution expenses and apportionment thereof to the different grades of cement if produced in the same factory. It clinker is being sold in addition to cement, the basis of allocation of these expenses shall be indicated records. If only one grade of cement is being sold, the entire amount of administration, selling and distribution expenses may be allocated to that grade.

12. Work-in-process and Finished Goods Inventories:

Record of work-in-process inventories at each stage of process, quarrying, transpiration, raw material crushing, stock hall, raw material mixing and grinding, clinking, clinker grinding cement in soils and packing and storage shall be maintained and inventories will be physically checked and verified at the close of the financial period and duly reconciled with the books of accounts. Automatic data recording devices built into the crushing, mixing, clinkering and other plants, if available, may be utilised for reconciling in-put and out-put. Measurement of furnace oil will be done before and after each filling. Method of valuation of work-in-process and the finished goods inventories shall be indicated in the cost records so as to reveal the cost elements which have been taken into account in such computation. The cost elements shall be related to the items referred to the Annexures. The costing method adopted shall be consistently followed. Treatment of differences, if any, on physical verification of stocks with book balances, shall also be indicated in the records. Special care shall be

thane or moisture absorption and drying of limestone and clay because of weather conditions.

13. Packing

- (a) Adequate records as required for the purposes of Annexure VIII shall be maintained showing the cost of packing materials used and direct wages and other expenses incurred in respect of different types and weights of packages. In case of bulk supplies, necessary cost adjustments will be made.
- (b) Adequate records shall be maintained showing quality, rate and value of packing material charged to the cost of sale.
- (c) Where packing material is produced in-house by the company, the record shall reflect the method of its valuation. In case packing material is purchased form a subsidiary or an associated company, the record shall disclose the name of such company and the purchase agreement with such company. The record shall the purchase agreement with the supplier even if it is an outside company/party.

14. Statistical Statements and other Records:

Companies shall develop appropriate standards for use as a basis to evaluate performance. Quality reports based on standards of strength as per B.S.S. or other standards adopted by the industry may be maintained. Consumption ratios such as yield of explosives, furnace oil per ton of clinker, usage of clinker per ton of cement, percentage of gypsum, slag in cement, power consumption in terms of kwh for per ton of cement produced, etc., are also recommended to be worked out and compared with last year.

15. Reconciliation of Cost and Financial Accounts:

- (a) If integrated accounts are not maintained, the cost records shall be periodically reconciled with the financial accounts to ensure accuracy. Variations, if any, shall be clearly indicated and explained.
- (b) The reconciliation shall be done in such a manner that the profitability of each product produced and sold is correctly judged and reconciled with the overall profits of the company from all of its activities.
- (c) Adequate cost records shall be maintained in a manner so that the cost statements may be compiled.

16. Reconciliation of Indirect Taxes

Adequate record of excise duty and Sales Tax paid and the rebate claimed or earned in case of allowance for excess production or export of cement shall be maintained. Calculation for rebate shall be worked out through formula prescribed by the government. The working of the adjustment or claim, if any, shall also be shown

17. Related Party Transactions

In respect of supplies made by the company to its holding company or a subsidiary of a company in the same group or company in which a Director of the Company is also a Director in such companies and vice versa, records shall be maintained showing contracts entered into, agreements or understanding reached, in respect of: -

- (a) Purchase and sale of raw materials and process materials;
- (b) Utilization of plant facilities;
- (c) Supply of Utilities; and
- (d) Administrative, technical, managerial and other consultancy services

These records shall indicate the basis followed to arrive at the rates charged between them so as to enable determination of the reasonableness of the rate charged or paid for such services.

18. Adjustment of Cost Variances:

Where the company maintains cost records on any basis other than actual such as standard costing, the records shall indicate the procedure followed by the company in working out the cost of the goods under such system. The cost variances shall be shown against separate heads and analyzed into material, labour, overheads and further segregated into quantity, price and efficiency variances. The method followed for adjusting the cost variances in determining the actual cost of the goods or services shall be indicated clearly in the cost records. The reasons for the variances shall be duly explained in the cost records and statements.

Annexure - I

DEPARTMENTAL COST STATEMENT (One sheet for each quarry item)

Name of Department: LIMESTONE, CLAY GYPSUM, QUARRY FOR THE YEAR ENDED:

Opening stock at quarry, Quantity quarried Total: Quantity transported to crusher Stock adjustment (if any) Closing stock at quarry	For the Year: tones	Last yea tonnes		lecrease year tonnes
Reason for adjustment				
B. Cost Statement				
Cost	For th	ie year	Last	year
	Rs. in 000	Rs. Per tonne	Rs. In 000	Rs. Per tonne
Direct Departmental Cost: Explosives (if any) Royalty and duties Labour cost. Salaries				
Employee's other benefits Indirect materials Insurance				
Repair & maintenance Fuel oil Gas				
Depreciation (Annex) Other overheads Sub-total:		-		

Indirect Departmental Cost:	
Compressed Air (Annexure IX)	
Power (Annexure X).	
Other factory expenses (Annexure XI).	
Sub-total:	
Total cost of the period	
Add: cost of opening stock	and the second
Total cost of available stock:	
C. Cost Distribution	
Cost transferred to crusher	
Cost of closing stock	
Total cost accounted for	

Annexure - II

DEPARTMENTAL COST STATEMENT

Name of Department: TRANSPORTATION FOR THE YEAR ENDED:

Quantity transported from quarry i- Clay/shale ii- Lime Stone iii- Gypsum.	For Year: tonnes	.he	Last yo tonnes		increa tonnes	se/decrease
B. Cost Statement Cost	For th	ne year	Las	t year	Incre decre	
	Rs. in 000	Rs. Per tonne	Rs. In 000	Rs. Per tonne	Rs. In 000	Rs. Per tonne

Direct Departmental Cost: (a) Outside contract cost of transpiration:

i- Clay/Shale

ii- Lime Stone

iii-Gypsum

Sub-total:

(b) Own Transportation Cost.

Duties (if any)	
Labour costs	
Salaries	
Employee's other benefits	
Indirect material	
Insurance	
Repair and maintenance	
Fuel oil	
Greases	
Gas	
Tyres and tubes	
Depreciation (Annex)	
Other Overheads	
Sub-total:	
Indirect Departmental Cost:	
Compressed Air (Annexure IX)	
Power (Annexure IX)	
Other Factory Expenses	
Sub-Total:	

Total own transportation cost.	
(c) Total transportation cost.	
C. Cost Distribution	
Appointed to:	
i- Clay/Shale ii-	
Lime Stone iii-	
Gypsum	
Total:	

Annexure - III

DEPARTMENTAL COST STATEMENT

Name of Department: RUSHING FOR THE YEAR ENDED:

	Clay/Sl tonne	Lime Stone tones	G	psum tonnes	
Opening Stock (uncrushed material). Add: Received from quarry/purchase.	For the year	 For the year	10000	For the year	Last year
Total available for crushing:		 			
Less: closing stock (uncrushed material). Crush during the period. Add: Opening stock (Crushed material)	ed				
Total crushed material:					
Less: Closing stock (crushed material)					
Stock reconciliation: Transferred to raw mill Stock adjustment					
Total:					

	For the year	Last year
	Rs. Rs. Per in 000 tonne	Rs. In Rs. Per 000 tonne
Direct Departmental Cost:		
Direct material (if any)		
Labour Cost		
Salaries		
Employee's other benefits		
Indirect material		
Repair and maintenance		
Insurance		
Fuel oil		
Greases		
Gas		
Depreciation (Annex)		
Other Overheads		
Sub-total (a):		
Indirect Departmental Cost:		
Compressed Air (Annexure IX)		
Power (Annexure IX)		
Other Factory Expenses		
Sub-total (b):		
Total Cost (a+b):		

C- Cost Distribution

(On time or other appropriate basis)

		For the year	Last year
	Rs. in 000	Rs. per tonne	Rs. in 000 Rs
Clay/Shale			
Lime Stone Gypsum.			

D- Cost Transferred and Cost of Closing

Stock cost summary

Clay/Shale Lime Stone Gypsum

a- Opening Stock (Uncrushed).

- b- Cost received (during the year)
- c- Total cost for uncrushed material (a+b)
- d- Cost applicable to closing stock (uncrushed)
- e- Cost applicable to crushed material (c-d).
- f- Cost of crushing process (from above).
- g- Opening stock (crushed material).
- h- Total cost applicable to crushed material (e+f+g)
- i- Closing stock (crushed material)
- j- Cost transferred to stock hall (Raw material storage) (h-l)

Annexure - IV

DEPARTMENTAL COST STATEMENT

Name of Department: STOCK HALL STORAGE/ISSUAGE OF RAW MATERIAL FOR THE YEAR ENDED:

A. Quantitative data

the t	Last year	For the year	Last For th year year	ne Last year
ır	year	year	year year	year

B- Cost Statement:

For the year	Last year
Rs. 000 per tonnes	Rs. 000 per tonnes

Labour cost:					
Salaries					
Employee's other benefits	\$				
Indirect material	#03				
Repair and maintenance Insurance Fuel-oil					
Gas					
Depreciation (Annex)				
Other Overheads (Annex.					
Sub-Total (a):					
Indirect Departmental Co.					
Compressed Air (Annexu	re IX)				
Power (Annexure 1X)					
Other Factory Expenses					
Sub-total (b):					
Total Cost (a+b):					
C- Cost Distribution					
Quality issued	Cost of Stor	:k	Cost Applicable		
to Raw Mill	Hall Applicab	le	to closing stock		
(Tonnes)	to issues			1.1	
(
		Dec	Rs. In Rs. Per		
	Rs.	Rs.			
	Rs. in	Per	000 tonne		

Clay/Shale.	
Lime Stone	
Gypsum Total	
D- Cost Summary (Upto Stock Hall Stage)	
Cost transferred and cost of closing stock:	

Quantity Received (Tonnes) Clay Shale Lime Stone Gypsum Total

Quantity Issued (Tonnes)	Rs. 000	Per tonne	Rs. 000	Per tonne	Rs. 000	Per tonne
Opening Stock						
Add: Received from Crusher/purchases.						
Stock Hall						
Cost						
Fotal:						
.¢55;						
Cost of						
Closing stock						
Cost						
Applicable to						
Quantities						
Issued to						
Raw Mill.					_	

Annexure - V

DEPARTMENTAL COST STATEMENT

(Separate sheet for wet/dry process)

Name of Department: RAW MILL (FOR MIX/SLURRY) FOR THE YEAR ENDED:

	Clay	/Shale tones	Lime Stone tonnes	М	ix/Sl	шту	tonne	s
Opening Stock	For	Last	For				Last	year
Received from stock.	the year	year	the year	year	ye	ar		

Total:

Issued for Mix/Slurry Total Mix/Slurry made Mix/Slurry transferred to clinkering Stock adjustment Closing stock

B- Cost Statement:

	For the year Rs. 000 per tonnes	Last year Rs. 000 per tonnes
Direct Material:		
1- Opening stock		
2- Received from stock hall		
3- Total		
4- Closing stock		
Cost of raw materials processed (3)-(4)		
Cost of opening stock		
Direct Departmental Costs		
Materials added eg. Laterite		
Labour		
Salaries		
Employee's other benefits		
Grinding material		
Lining plates		
Indirect material		
Repair and maintenance		
Water		
Fuel-oil		
Gas		
Depreciation (Annex)		
Other Overheads		
Sub-Total (a):		
Indirect Departmental Cost:		
Compressed Air (Annexure IX)		
Power (Annexure 1X)		
Other Factory Expenses (Annexure IX)	1	
Sub-total (b):		
Total Cost (a+b):		

C- Cost Distribution

	For the year	Las	t year
	Rs. Rs. Per in 000 tonne	Rs. In 000	Rs. Per tonne
Transferred to Kiln Closing stock of mix/slurry			

Closing stock of mix/slurry Total:

Annexure - VI

DEPARTMENTAL COST STATEMENT

(Separate sheet for wet/dry process Clinker)

Name of Department: KILN FOR THE YEAR ENDED:_____

	For the year	Last year	
	tonnes	tonnes	
Opening Stock			
Quantity received from Raw Mill.			
Total:			
Quantity fed into (the) Kiln.			
Stock adjustment			
Closing stock			

Clinkerp	produced
Openin	g stock clinker
Total:	S
Clinker	transferred to Grinding
Clinker	sold
Stock a	djustment
Closing	stock of clinker.

Total:

B- Cost Statement:

For the year	Last year	
Rs. Rs. Per	Rs. In 000 Rs. I	Per
in 000 tonne	tonn	e

1- Opening stock

2- Received during the year

3- Total

4- Closing stock

Cost to be charged to the process (3)-(4).

Direct Departmental cost: Material added (if any). Labour Salaries Employee's other benefits Indirect materials. Fuel-oil Gas Repair and maintenance Depreciation (Annex.....X) Other Overheads

Sub-Total (a):

Indirect Departmental Cost:

Compressed Air (Annexure IX) Power (Annexure IX) Other Factory Expenses (Annexure IX) Sub-total (b):

Total Cost (a+b):

Less: value of clinker sold (if any)

C- Cost Distribution

	For the year	Last year
	Rs. Rs. Per in 000 tonne	Rs. In Rs. Per 000 tonne
Cost transferred to Grinding Cost of Closing stock of Clinker Total:		

Annexure - VII

DEPARTMENTAL COST STATEMENT

Name of Department: GRINDING (CEMENT) FOR THE YEAR ENDED:_

A. Quantitative data

For the year	Last year
tonnes	tonnes

•

Opening Stock (Clinker) Clinker received from kiln. Total: Clinker fed into grinding Stock adjustment. Closing stock of clinker. Tonnes Tonnes Opening stock of cement Cement produced. Cement produced as % of input Cement transferred to silos. Stock adjustment Closing stock of cement. **B-** Cost Statement: For the year Last year Rs. Per Rs. In 000 Rs. Rs. Per in 000 tonne tonne Cost received from Kiln: 1- Opening stock 2- Received during the year for clinker 3- Total cost of clinker. 4- Cost of Closing stock of (Clinker) Cost of clinker fed to Grinding process (3)-(4). Direct Departmental cost: Material added Gypsum Slag Others Royalty/duties Labour Salaries Employee's other benefits Indirect materials. Repair and maintenance Grinding materials Lining plates Fuel-oil Gas Depreciation (Annex.....X) Other Overheads

Sub-Total (a):	
Indirect Departmental costs:	
Compressed air (Annex IX)	
Power (Annex X) Other factory expenses (Annex XI)	
Sub-Total (b)	
Total cost (a+b)	
C- Cost Distribution	
Cost transferred to silos Cost of closing stock of cement.	
Total	

Annexure - VIII

DEPARTMENTAL COST STATEMENT

Name of Department: PACKING & STORAGE FOR THE YEAR ENDED:___

	For the year	Last year	
	tonnes	tonnes	
Opening Stock of cement (un-pa	icked)		
Add: Cement received from Gr	inding Deptt.		
Total:			
Less: Closing stock of cement (
during the period (No. of bags)			
Less: Quantity sold (No. bags).			
Closing stock of cement (packed) N			
Stock adjustment (if any) (No.			

B- Cost Statement:

	For the yea	r		Last y
	Rs. in 0000	Rs. Per tonne	Rs. in 000	Rs
Cost opening stock un-packed:				-
Cost transferred in from cement grinding department.				
Direct Departmental cost				
Packing material				
Other materials				
Labour				
Salaries				
Employee's other benefits				
Indirect materials.				
Repair and maintenance				
Fuel-oil				
Gas				
Depreciation (AnnexX)				
Other Overheads				
C. I. Tread Colo				
Sub-Total (a):				
Indirect Departmental costs:				
Compressed air (Annex IX)				
Power (Annex X)				
Other factory expenses (Annex XI)				
Sub-Total (b)		1		
Total cost (a+b)				
Less: Cost applicable to un-packed closing stock				
Cost applicable to packed closing stock				
Balance: Cost of packed cement sold:				
Cost of loose cement sold				
Sold. (if any):				
Service and the service of the servi				
Cost transferred to silos				

Cost of total cement sold.

Annexure - IX

DEPARTMENTAL COST STATEMENT

Name of Department: AIR COMPRESSING FOR THE YEAR ENDED:_

	For the year	Last year
	tonnes	totines
Compressed Air Produced		
B- Cost Statement:	W. How the second	
	For the year	Last year
Direct Departmental Cost:	The second s	
Labour		
Salaries Employee's other benefits		
Employee's other benefits Insurance		
Indirect materials.		
Repair and maintenance		
Fuel-oil		
Gas		
Depreciation (AnnexX)		
Purchased Power		
Other Overheads		
Sub-Total (a):		
Indirect Departmental costs:		
Power (Annex X)		
Other factory expenses (Annex XI)		
Sub-Total (b)		
2012 (2012)		
Total cost (a+b)		
C- Cost Di		2
	Quantity	Cost
Departments using compressed air:		

Annexure - X

DEPARTMENTAL COST STATEMENT

STATEMENT SHOWING THE COST OF POWER GENERATED/PURCHASED AND CONSUMED DURING THE YEAR ENDED:

		F	or the y	/ear	L	ast year
No. of No. of Self-c Losse Net ur I+ Per	ed capacity KWH. f Units generated f units purchased Total: onsumption in power house s: nits consumed by various other department: centage of loss to total power generated and purchase power generated to installed capacity.	d. 2-				
B- C	ost Statement:			1.4		
S. No.	o. Particular	<u>Qty.</u> <u>Units</u>	<u>Rate</u> <u>Rs.</u>	Amount <u>Rs.</u>	t Cost per unit of power generated and purchased	
					Current	Previous
1- 2- 3- 5- 6- 7- 8-	Fuel oil/steam consumed Other material (specify) Consumable stores 4- Other direct charges Salaries and wages Repairs and maintenance Other overheads Depreciation.					
	: (1) Supplies to other units of the company engaged in the manufacture of cement)					

Net cost of Power generated. Purchased power (on actual consumption basis)

Total cost of power:

Cost per unit (average).

C- Cost Distribution

Consumed in:-

- Lime stone, clay, gypsum Quarry
- Transportation
- Crushing
- Stock hall
- Raw mills
- Kilns
- Cement grinding
- Storage and packing
- Air compressing
- Others.

Total cost distribution:

Annexure - XI

OTHER FACTORY EXPENSES-FACTORY GENERAL FOR THE YEAR ENDED:

A. Cost Statement

For the year Last year Direct Departmental Cost: Labour cost Salaries Employee's other benefit Contractor's labour Depreciation Stores and spares Repair and maintenance Electricity Compressed Air (Annexure IX) Power (Annexure X). Miscellaneous Expenses. (Tele printing stationery, T.A./D.A., rates and taxes, insurance and fixed charges paid to WAPDA Flowers, seeds, plants, cleanliness materials, uniform of security staff etc.) **B-** Cost Distribution:

S. No. Particular	For the year		Last year	
	Basis	Rs. In 000	Basis	Rs. In 000

Lime stone, Clay, Gypsum, Quarry Transpiration Crushing Stock hall Raw Mill Cement Grinding Packing and Storage Air Compressing (if any) Power generation (if any)

Total

1. Production material

(Raw edible oils, chemicals and vitamins)

(a) Record of each item of production material in stock, required or actually used for producing, processing or manufacturing any of the products shall be maintained. It shall show the quantity and cost of every receipt and issue made from the stock. All issues of production materials shall be reconciled with the figure shown in Performa 'B' of this Schedule, or in any form as near thereto as possible. Any losses surpluses arising as a result of physical verification of inventories and adjustment thereof shall be clearly indicated in the cost records.

- (b) Record of purchase/supply contracts entered into with local and foreign suppliers will be maintained showing the rate at which the various quantities of materials are to be purchased. The record shall indicate principal features of each contract, particularly, conditions relating to the quality, price and period of delivery, discount for transit loss and terms of payment including cash discounts, if any, and compensation, the supply shall pay for delay in delivery and non-delivery. The records shall also show the deliveries received against each contract of material supply. The supply contracts shall also indicate the conditions relating to rebate for quality variations in FFA (free fatty acids), colour and moisture in case of raw edible oils; and in case of other materials usual quality standards shall be specified in the supply contracts for the purpose of rebates.
- (c) Where arrangements exist for production of any of the production materials by the facilities owned by the company, separate records showing the cost of manufacture of such materials indicating the break-up of raw materials consumed and conversion cost shall be maintained. The records shall also indicate the basic on which such materials are priced for transfer to the manufacture or processing of vegetable ghee cooking oil.
- (d) The cost, in addition to the basic price of the materials shown in the records shall also include all other direct charges incidental to the procurement of production materials up to the works.
- (e) Any abnormal wastage of material whether in transit, storage or for the other reason, shall be recorded separately indicating the stagy at which such losses occur. Method of dealing with such losses in the calculation of cost shall be indicated in the records. Normal wastages will be absorbed by the remaining material itself.
- (f) Difference between the quantities of the edible oils introduced the process and yield obtained commonly referred to as the process loss or refining loss, includes waste materials (by produce) called invisible loss which is part of

TFM (total fatty matter) and a small quantity of invisible loss. Realisable value of the by-products, extracted from the oil, shall be credited to the cost of oil.

- (g) Realisable value of the used chemicals recovered shall be credited to the cost of such materials to arrive at the net cost of chemicals consumption.
- (h) By products, such as oxygen or carbon dioxide and the oxygen as the case may be obtained from the generation of hydrogen, by different products shall also be credited to the respective process cost centres to determine the net cost of hydrogen available for use.
- (i) The records shall be maintained in such detail as may enable the company to compile the cost data in Annexure A-1 of Performa 'A' of this Schedule or in any form as near thereto as practicable.

II. Direct Labour

- (a) Adequate record shall be maintained to show the attendance of workers employed by the company whether on regular, temporary, or price-rate basis or on contractual basis. Proper record shall also be maintained in respect or payment made for overtime work and other production incentives given to the workers and payments to any contract for the work performed.
- (b) Fair and reasonable allocation shall be made for wages, paid to such direct labour as has been utilised in more than one department, between the various manufacturing departments or cost centres and the basis of such allocation shall be consistently followed. Idle time or lay-off payments shall be recorded separately indicating the reasons and the method of treatment in the calculation of the cost of the items. Any wages being expenditure on additions to plant, machinery or other fixed assets shall be allocated to the relevant capital heads in the accounts.
- (c) In case of wages and salaries being allocated on a basis other than actual, reconciliation of wages and salaries to the actual and the treatments of variances, if nay, in determining the cost of the products shall also be indicated in the cost records.

III. Steam

(a) Adequate records shall be maintained to ascertain the cost of steam produced and charged to different produces. The cost of steam may be determined on an estimated basis if it is not possible to determine the actual cost. In case the cost of steam is allocated to different processes on any basis other than actual cost, reconciliation of the actual cost of steam produced and the treatment of variances, if any, in determining the cost of items, shall be indicated in the cost records. (b) The record shall be maintained in such details as may enable the company to compile the cost data in Annexure A 3 of Performs 'A'' of this Schedule or in any form as near thereto as practicable.

IV. Hydrogen

Adequate records shall be maintained to ascertain the cost of hydrogen produced and charged to vegetable ghee and cooking oil production as well as that sold.

V. Water

Appropriate record shall be maintained to determine the cost of water used by the company. The expenditure on water shall be allocated to boiler house and oil processing on estimated basis, which shall be used consistently from year to year and indicated in the cost records.

VI. Electric Power

- (a) Adequate records, showing quantity and cost of electric power purchased, with fixed charges and duties incurred thereon, shall be maintained. The cost of electric power shall be kept separately for each item. The consumption shall be calculated on a reasonable basis and applied consistently.
- (b) Where electric power is generated by the company itself or by its wholly owned subsidiary, separate records, shall be maintained in such details as may enable the company to compile; cost data in Annexure A-4 or proforma 'A' of this Schedule or in any form as near thereto as practicable.
- (c) The records shall be so maintained as to enable the assessment of consumption of power by the different departments or manufacturing units or cost centres. Allocation of the cost of electric power shall be on the basis of actual consumption, if separate meters are installed or on the basis of technical estimates in the absence of meters. In the case of fixed charges or fuel adjustment surcharge claimed by KESC or WAPDA, irrespective of the actual power consumed and if the amount payable as per actual consumption falls below the contractual minimum, the difference between the contractual minimum and the actual amount consumed in and chargeable to non-manufacturing departments. If significant shall be, shown separately.

VII. Consumable Stores

(a) Record of each item of consumable stores shall be maintained to show the reccipts, issues and balances, both in quantities and values, required or actually used for the manufacture of items.

- (b) Cost of consumable stores shall include all direct charges incidental to procurement of each item up to works. The cost of such stores consumed shall be charged to relevant cost centres on the basis of actual consumption. The items issued for capital expenditure, such as addition to plant and machinery, shall be shown under relevant heads.
- (c) Wastage of consumable stores, whether in transit, storage or at any point, shall be quantified and shown separately. Method of dealing with such losses in costing shall also be indicated in the cost records.

VIII. Repairs and maintenance

Adequate records showing expenditure incurred on workshop facilities for repairs and maintenance of plant and machinery shall be maintained. Details of cost determination and their basis of allocation of repairs and maintenance expenditure to different departments or manufacturing units or cost centres shall be indicated. Cost of work of capital nature of heavy repairs and maintenance cost, benefit of which is likely to be spread over a period longer than one financial year, shall be shown separately.

IX. Packing

- (a) Adequate records shall be maintained showing the cost of packing materials and direct wages and other expenses incurred in respect of different items packed. Where such expenses are not capable of being charged directly against individual items, basis of apportioning the expenses shall be clearly indicated in the cost records and applied consistently.
- (b) Where the tin containers are fabricated by the company itself or wholly or partly fabricated by the outside in fabricators for the company or wholly or partly manufactured tin containers are purchased from the market, separate record shall be maintained for each lot of the containers under each category.
- (c) In case of the tin containers are wholly or partly manufactured fabricated by the company itself the records shall be maintained in such details as may enable the company to compile the cost data in the form of Annexure A 5 of proforma "A" of this Schedule.

X. Chilling

Appropriate record of cost incurred in connection with refrigeration facilities provided for chilling of items shall be maintained in sufficient details as may enable the company to compile the cost data in Annexure A6 of proforma 'A' of this Schedule.

XI. Depreciation

(a) Adequate records shall be maintained showing values and other particulars of the fixed assets in respect of which depreciation is to be provided. The records shall inter alia indicate the cost of each item of assets the data of its acquisition and the rate of depreciation.

- (b) Basis on which depreciation is calculated and allocated to the various departments and products shall be clearly indicated in the records.
- (c) Amount of depreciation chargeable to the different departments, manufacturing units or cost centres, for the financial year shall be in accordance with the International Financial Reporting Standards as applicable in Pakistan and than relate to the plant and machinery and other fixed assets utilised in such departments or units or cost centres. The method once adopted shall be applied consistently.

XII. Insurance

- (a) Record shall be maintained showing the insurance premia paid for the various risks covered on the assets and other interests of the company.
- (b) Method of allocating insurance can to the various cost centres shall be indicated in the cost records and followed consistently.

XIII. Other fixed overheads

Adequate records showing the amounts comprising the manufacturing overhead expense and details of apportionment thereof to the various departments or manufacturing units or cost centres shall be maintained. The factory over heads shall include among other items, indirect labour cost along with its share of labour related costs such as fringe benefits, other labour and staff welfare expenses, and establishment expenses of manufacturing of items.

XIV. Administration, selling and distribution

Adequate records shall be maintained showing the items comprising administration, selling and distribution expenses and apportionment thereof to the different products and the basis of allocation of overhead cost shall be indicated in the records.

XV. By-product

Adequate records shall be maintained showing the quantity of by-products obtained and the basis of pricing adopted for giving credit thereof to the main product. Any subsequent use of the by-product, such as soap stock being converted into laundry soap, and other products like glycerine etc., shall also be recorded and reconciled.

XVI. Work-in-process and finished goods inventories

Record of work-in-process inventories, at each material stage of process and finished goods, inventories, physically checked and verified at the close of the financial period, duly reconciled with the books of accounts, shall be maintained. Method of valuation of work-in-process and the finished goods inventories shall be indicated in the cost records so as to reveal the cost elements which have been considered in such computation. The cost elements shall be related to the items referred to in the proforma 'A' of this Schedule. The method adopted shall be consistently followed. Treatment of differences, if any, on physical verification of stocks with book balances, shall also be indicated in the records.

XVII. Statistical statements and other records

(a) Statistical statements and other records such as yield statement. TFM (total fatty matter), recovery and other by-products statement details relating to chemical and energy consumption, tinplate yield and scrap records and relevant data shall be maintained in such details as may enable the company to comply with the requirements of this Schedule and to enable the cost auditor to report and perform his duties under section 250 of the Companies Act, 2017.

(b) Companies may develop appropriate standards for use as a basis to evaluate performance properly.

XVIII. Reconciliation of cost and financial accounts

- (a) The cost records shall be periodically reconciled with the financial accounts to ensure accuracy. Variations, if any, shall be clearly indicated and explained.
- (b) The reconciliation shall be done in such a manner that the profitability of the product, as per cost statements, is correctly judged and reconciled with the overall profits of the company from all its activities.
- (c) Adequate cost records shall be maintained in a manner so that the cost statements as required in Schedule (proforma 'A' and annexures) can be compiled and the cost auditor is able to verify the statements with the records.

XIX. Related Party Transactions

. In respect of supplies made by the company to its holding company or a subsidiary of a company in the same group or company in which a Director of the Company is also a Director in such companies and vice versa, records shall be maintained showing contracts entered into, agreements or understanding reached, in respect of: -

- Purchase and sale of raw materials and process materials;
- (b) Utilization of plant facilities;
- (c) Supply of Utilities; and
- (d) Administrative, technical, managerial and other consultancy services

These records shall indicate the basis followed to arrive at the rates charged between them so as to enable determination of the reasonableness of the rate charged or paid for such services.

XX. Reconciliation of Indirect Taxes

Adequate record of excise duty and Sales Tax paid and the rebate claimed or earned in case of allowance for excess production or export of vegetable oil and ghee shall be maintained. Calculation for rebate shall be worked out through formula prescribed by the government. The working of the adjustment or claim, if any, shall also be shown.

XXI. Adjustment of Cost Variances:

Where the company maintains cost records on any basis other than actual such as standard costing, the records shall indicate the procedure followed by the company in working out the cost of the goods under such system. The cost variances shall be shown against separate heads and analyzed into material, labour, overheads and further segregated into quantity, price and efficiency variances. The method followed for adjusting the cost variances in determining the actual cost of the goods or services shall be indicated clearly in the cost records. The reasons for the variances shall be duly explained in the cost records and statements.

PROFORMA "A"

Name and address of the company

STATEMENT SHOWING COST OF VEGETABLE GHEE COOKING OIL MANUFACTURED AND SOLD DURING THE PERIOD FROM ______TO _____.
1- Capacity

Current period: previous period

- (a) Number of days worked:
- (b) Installed capacity (Tonnes):
- (c) Utilised capacity (Tonnes):
 - Vegetable ghee: 16 kg pack 5 kg pack 2.5 kg pack

(ii) Cooking oil 17 litre pack 5 litre pack 2.5 litre pack

- (iii) Margarine
- (iv) Bakery shortening
- (v) Others if any (specify)

II- Costs:

	Current	Current period		as period
	Total cost	Cost per	Total cost	Cost per
Particulars		tonnes		tonnes

1- Direct materials

 (i) Raw edible oils (as per Annexure A-1) (ii) Chemicals: (as per Annexure A-2) Production materials

2- Direct Labour

- 3- Variable factory Overheads
- Steam: (as per Annexure A-3)

(a) Used in neutraliser and other process: (b)
 Used in deodoriser:

(ii) Hydrogen:

(a) By gas Cracking process(b) By electrolysis process

- (iii) Water:
- (iv) Electric power cost
- (a) Purchased from WAPDA/KESC
 (b) Own generation

 (as per Annexure A-4)
- (v) Consumable stores:
- (vi) repairs and maintenance;

 (vii) Other overheads (specify) Variable factory overheads

4- Total Variable cost

(Item 1+2+3)

- 5- Packing cost (as per Annexure A-5)
- 6- Chilling cost (as per Annexure A-6)

7- Total variable cost including packing and chilling cost.

	Current	period	Previous period	
	Total cost	Cost per tonnes	Total cost	Cost per tonnes
Particulars		connes		
8- Adjustment of work in process inventory				
1) Add: Opening stock (a) At packing				
stage				
(b) At chilling stage				
II) Less: Closing stock:				
(a) At packing stage				
(b) At chilling stage				
9- Total variable cost of packed and chilled				
vegetable ghee/choking oil				
(Item 7±8)				
10- Fixed Overheads				
U. Taskest for the manufactured				
 Total cost of goods manufactured (Item 9±10) 				
12- Adjustment of finished goods inventories.				
 Add: Opening stock 				
(ii) Less: Closing stock				
13- Net ex-works cost of sales.				
(Item 11±12)				
III. Sales.				
(i) Gross sales				
(ii) Less commission and discount				
(iii) Sales [(item (i) and (ii)]				
(iv) Less: Excise duty				
(v) Net sales				

Name and address of the Company

Oil Oty. Rate Total Oil Oty. Rate blend tonne cost blend tonne 36 1- Oil in Put Imported (a) Palm oil (b) Soybean oil (c) 56 (a) Palm oil (b) Soybean oil (c) Cottonseed oil (c) Sunflower oil (d) Others (specify) Local (c) Sunflower oil (c) 100% (e) Sunflower oil (c) Sunflower oil (c) 100% 100% (d) Others (specify) Total: 100% 100% 100% (e) Sunflower oil (c) 100% 100% 100% 2. Adjustment of oil in process inventories (i) 100% 100% 2. Add Opening stock (ii) 100% 100% 100% 3. Total oil consumed (item 1=2) 100% 100% 100% 4. Yield (Net producti: - visible loss (cutual quantity) at realisable value credited lo cost of oil). (b) Invisible loss (quanti	
Imported (a) Palm oil (b) Soybean oil (c) Others (specify) Local (a) Cottonseed oil (b) Rapeseed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock (ii) Less: closing stock (ii) Less: closing stock (iii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	Tota cos
 (a) Palm oil (b) Soybean oil (c) Others (specify) Local (a) Cottonseed oil (b) Rapeseed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock (iii) Less: closing stock 3- Total oil consumed (Item 1=2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (a) Palm oil (b) Soyhean oil (c) Others (specify) Local (a) Cottonseed oil (b) Rapeseed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (c) Others (specify) Local (a) Cottonseed oil (b) Rapeseed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
Local (a) Cottonseed oil (b) Rapesed oil (c) Sunflower oil (d) Others (specify) Total: 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
 (a) Cottonseed oil (b) Rapeseed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1_2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (b) Rapesed oil (c) Sunflower oil (d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
(c) Sunflower oil (d) Others (specify) Total: 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
(d) Others (specify) Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add: Opening stock 100% 3- Total oil consumed (ii) Less: closing stock 100% 3- Total oil consumed (Item 1_2) 100% 4- Yield (Net production) 5- Process Loss: 100% (item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
Total: 100% 100% 2- Adjustment of oil in process inventories (i) Add Opening stock (ii) Less: closing stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
 2. Adjustment of oil in process inventories (i) Add: Opening stock (ii) Less: closing stock 3. Total oil consumed (Item 1_2) 4. Yield (Net production) 5. Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (i) Add: Opening stock (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (ii) Less: closing stock 3- Total oil consumed (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (Item 1±2) 4- Yield (Net production) 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 5- Process Loss: (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (Item 3-4) (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
 (a) By-products: - Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss. 	
Visible loss (actual quantity) at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
at realisable value credited to cost of oil). (b) Invisible loss (quantity only) Sub-total of process loss.	
(b) Invisible loss (quantity only) Sub-total of process loss.	
6- Net cost of oil charged to production value at item 4 less 5(a).	

STATEMENT SHOWING THE RAW EDIBLE OILS CONSUMED DURING THE PERIOD FROM:______TO _____

Name and address of the Company

STATEMENT SHOWING THE COST OF CHEMICAL CONSUMED DURING THE PERIOD FROM: ______ TO _____

	_	CUR	RENT P	ERIOD	_		PREV	IOUS PI	ERIOD	
			CONSU					ONSUM		
		Р	er M.T.	Yield			Per	M.T. 1	rield	
	Qty.	Rate	Total	Cost	Qty.	Qty.	Rate	Total	Cost	Qty
CHEMICAL			cost	per tonne	per tonne			cost	per tonne	per torini
a) Bleaching earth (b)										
Activated carbon										
c) Nickle catalyst										
d) Caustic soda										
(e) Citric acid										
f) Phosphoric acid										
g) Anti oxidant (h) Common	salt									
 Ghee flavour 										
j) Filter aids (k) Vitamins	A and D	6								
 Other (specify 										
Total chemicals										
ess: Credit for used chemic	al									
vaste.										
(Realisable value)										
(a) Used fullers earth (b)										
Used nickel catalyst.										
(c) Others (specify)										
Net cost of chemical										

Name and address of the Company

STATEMENT SHOWING THE COST OF STEAM PRODUCED FOR THE PERIOD FROM:_____TO____

I- Capacity:

Type of steam boilers		Cur	rent period	Previous period		
(a)	Number of d	lays worked				
(b)	Installed cap					
	(steam in cul					
(c)	Capacity util					
9900	(Steam in cu					
II- C	Cost:					
Boil	er houses expe	enses	Curre	ent period	Pres	vious period
	-		Total cost	Cost per M ³ of steam	Total cost	Cost per M ³ o steam
(i) F	uel (coal/gas/f					
	(i)	Fuel(coal/gas/furnace oil)				
	(ii)	Water				
	(iii)	Electricity				
	(iv)	Chemicals				
	(v)	Consumable stores				
	(vi)	Sataries and wages				
	(vii)	Repair and maintenance				
	(viii)	Depreciation				
	(ix)	Insurance				
	(X)	Other				
	Total c	ost of stearn produced				
	Sales and Tra	ansfers:				

- (c) To any other section (specify)
 - Total

Name and address of the Company

STATEMENT SHOWING THE COST OF ELECTRIC POWER GENERATION FOR THE PERIOD FROM:_____TO____

I- Capacity:

	Current period	Previous period
(i) Number of hours worked (ii)		
Installed capacity (KWH). (iii) Unutilised capacity (KWH).		

II- Cost:

Particulars	Curre	nt period	Previous per	iod
	Total cost	Cost per KWH	Total cost	Cost per KWH
Fuel and oil				
Salaries and wages				
· Consumable Store				
Repair and maintenance				
Depreciation				
Insurance				
 Other overheads 				
т	otal cost:			

III-Sales and Transfers:

	Curren	Current period		s period
	Total cost	Cost per	Total cost	Cost per
Particulars		KWH		KWH

(i) Sales to outsiders

(ii) charged to production (iii) charged

to general uses

(iv) Any other department (specify)

Total sales/allocation

Annexure A-5

Name and address of the Company

STATEMENT SHOWING THE COST OF TIN MANUFACTURED DURING THE PERIOD FROM: _____ TO _____

I- Capacity:

	Current period			Previous per	iod
					5
Tin plate consumed (Tonnes)	Total tins produced (Nos.)	Yield tins Tonne (Nos.)	Tin plate consumed (Tonnes)	Total tins produced (Nos.)	Yield per tonne (Nos.)
с	urrent period			Previous peri	
	Contraction of the local distance of the loc	cost per		Previous peri Rate	od Total cos per tin
	consumed	Tin plate Total tins consumed produced	consumed produced tins (Tonnes) (Nos.) Tonne	Tin plate Total tins Yield Tin plate consumed produced tins consumed (Tonnes) (Nos.) Tonne (Tonnes)	Tin plate Total tins Yield Tin plate Total tins consumed produced tins consumed produced (Tonnes) (Nos.) Tonne (Tonnes) (Nos.)

Less: (i) Tinplate scrap (ii) Ticklies

Net credit for tinplate scrap

Net cost of tinplate be forward consumed

2- G.I. Wire hangers

3- Chemicals:

(i) Soldering materials

(ii) Zinc

(iii) Hydrochloric acid

1

- 4- Labels/printing of tins
- 5- Electricity, Power and/fuel
- 6- Consumable stores
- 7- Salaries and wages
- 8- Repairs and maintenance
- 9- Depreciation
- 10- Insurance
- 11- Other overheads (specify)

Total:

3

4

2

5

6

7

ų,

8

Adjustment of work in process inventories

 Add: (Opening stock)
 Less: (Closing stock)

13- Total cost of tins manufactured

14- Adjustment of finished tins inventories (i) Add: (Opening stock) (ii) Less: (Closing stock)

15- Cost of tins consumed

Name and address of the Company

STATEMENT SHOWING THE COST OF CHILING FOR THE PERIOD FROM:______

I- Capacity:

	Current period	Previous period
1- Number of days worked		
2- Chilling capacity (Tonne)		
 Capacity utilisation (Tonne) 		

II- Cost:

			rrent period	Previous perior	
		total	Cost per tonne/output	total	Cost per tonne/outpu
(a)	Freon/ammonia				
(b)	Power				
(c)	Wages and salaries				
(b)	Consumable stores				
(e)	Repairs and maintenance				
(f)	Depreciation				
(g)	Insurance				
(h)	Other overheads				

Proforma "B"

Name and address of the Company

STATEMENT SHOWING INVENTORIES OF FINISHED GOODS, RAW & PACKING MATERIALS AND OTHER ITEMS FOR THE PERIOD FROM: ______ TO _____

	2			any (Qty.)	(Qty.)
		3	4	5	6
-					
Total:					
	Total:	Total:	Total:	Total:	Total:

 Empty finished tins (Numbers 16 Kg, 17 Litre 5 Kg, /5 Litre 2.5 Kg, /2.5 litre) Total:					
3- By-products (specify)						
1		2	3	4	5	6
- Raw edible Oil (tonnes) mported: i Palm Oil ii Soybean Oil iii Others (specify)						
.ocal:						
i- Cottonseed Oil i- Rapeseed Oil iii Sanflower Oil iv- Others (specify)						

Total:

5- Chemical (KG):

- i- Bleaching earch
- ii- Activated carbon
- iii- Caustic soda
- iv- Nickle catalyst
- v- Citric acid
- vi- Phosphoric acid
- vii- Anti oxidant
- viii- Common salt
- ix- Filter acids

X=	Ghee flavour
xi-	Vitamins A and D
xii-	Others (specify)

Total:

6- Others materials:

i- Ti plant (Tonne). ii- G.A. wire (Tonne). iii- Soldering materials (K.G.) iv- Others (specify)

7- Small tools

8- Any others store (specify)

Total:

SCHEDULE IV

L MATERIAL

Direct Material.-

- (a) Adequate records shall be maintained showing receipts, issues and balances, both in quantities and values of each item of direct material required for production of chemical fertilizer of any type. The basis on which the value of receipts, and issues have been calculated shall be clearly indicated in the cost records maintained or if so desired by the company in a separate manual of procedures, if any, maintained by the company or in foot-notes or separate explanatory notes to the cost statements for the relevant period. Such basis shall be applied consistently throughout the relevant period. The values shall include all direct charges up to works such as excise duty, haulage, transport, freight, handling and insurance. In case of imported material, custom duty, Iqra surcharge, port charges, inland freight charges, freight and insurance charges, sales tax and any other levies payable at the time of import shall be shown separately and included to work out landed cost.
- (b) If the value of direct material consumed is determined on a basis other than actual, the method adopted for such valuation as well as the method for reconciliation of such consumption with actual and the method for dealing with variations, if any, shall be disclosed in the cost records or indicated by way of footnotes or in any other suitable manner.
- (c) All issues of production materials shall be reconciled with figures shown in Annexes of this Schedule, or in any other form as thereto as possible. Any losses/surpluses arising as a result of physical verification of inventories and adjustments thereof shall be clearly indicated in the cost records.
- (d) Record of purchase/supply contracts entered into with local and foreign suppliers as the case may be shall be maintained showing the rate at which various quantities of materials are to be acquired. The records shall indicate principal features of each contract particularly conditions relating to quantity, quality and, in case of catalysts showing their life, and in case of chemicals their strength and technical contents, price, period of delivery, discount for transit loss and terms of payment including cash discounts.
- (e) Any abnormal wastage of material whether in transit, storage or for any other reason, shall be recorded separately indicating the stage at which such losses occur and reasons thereof. Method of dealing with such losses in the calculation of cost shall be indicated in the records. Normal wastages/losses due to shrinkage or evaporation etc. and gain due to elongation or absorption of moisture etc. will be absorbed by the remaining material itself.
- (f) Realizable value of any waste material, by-product or intermediary product recovered or sale proceeds of any process material or intermediary product shall

be credited to the cost of such process to arrive at the net cost of that particular process and finally that of the fertilizer produced.

- (g) The method adopted for the quantity and value of materials consumed in a company, if determined on a basis other than actual, shall be mentioned in cost records and it shall be followed consistently. The overall reconciliation of such quantities and values of materials with the actual shall be made at least quarterly during the financial year explaining the reasons for variances. The treatment of such variances in determining the cost of items shall be indicated in the cost records.
- (h) Where a material is acquired in exchange for other material or services supplied, the cost of material acquired is taken as the cost of material supplied or services provided plus other applicable cost such as freight.
- (i) The forex component of imported material is converted at the rate on the date of the transaction. Any subsequent change in the exchange rate till payment or otherwise will not form part of the material cost.
- (j) Self manufactured materials are valued at cost including Direct Material Cost, Direct Employee Cost, Factory overheads and share of administrative overheads relating to production. Share of other administrative overheads, finance cost and marketing overheads are excluded.
- (k) The records shall be maintained in such detail as may enable the company to readily provide data as required in the various Cost Statements specified in this Schedule in a verifiable state.

(2) Catalysts, Other Chemicals, Consumable Stores/Spares, etc:

- (a) Adequate record of each item of catalysts, chemicals, consumable stores/spares shall be maintained to show receipts, issues and balances, both in quantities and values, required for production of chemical fertilizer and/or actually used for the relevant cost centers.
- (b) Cost of catalysts, chemicals, consumable stores and spare parts shall include all direct charges incidental to procurement of each item up to the factory. The cost of such chemicals, stores/spares etc. consumed shall be charged to relevant cost centers on the basis of actual consumption as recorded in the Cost Statements. The items issued for capital expenditure, viz. as additions to plant and machinery shall be shown under relevant heads and not in the cost statements of chemical fertilizer. Cost of catalysts which are relatable to production over a period of time, is amortized over the production units benefited by such cost. Cost of material with life exceeding one year is included in the cost over useful life of the material.
- (c) The basis of valuation of receipt and consumption of each item shall be indicated in the cost records and shall be consistently followed.
- (d) Wastage of chemicals, consumable stores, spares whether in transit, storage or at any other point shall be quantified and shown separately. Method of dealing with such losses in costing shall also be indicated in the cost records.

II. SALARIES AND WAGES

(1) Adequate record shall be maintained to show the attendance of workers employed by the company whether on regular, temporary, or on contract basis, as the case may be. Proper record shall also be maintained in respect of payment made for overtime work and production incentives whether in the shape of production bonus or incentives based on out-put given to the workers. Payment of any retirement benefits including pension, provident fund, gratuity, old age benefits and any welfare expenses shall also be included in the labour or factory overhead cost of beneficiary cost center/department. This will be done in a manner that labour cost is available for each cost center or department and for each product whether intermediary, by-product or main product so that different Cost Statements are filled properly and easily.

(2) Fair and reasonable allocation shall be made for wages paid to such direct labour as has been utilised in more than one department, between the various departments or cost centers and the basis of such allocation shall be consistently followed. Any wages paid for additions to plant and machinery or other capitalised assets shall be capitalized and excluded from the cost statements of chemical fertilizer.

III. UTILITIES

(1) Adequate records shall be maintained showing the quantity and cost of various utilities and services both purchased and produced as detailed below and consumed and utilised by different cost centers:

- (a) Power
- (b) Steam
- (c) De-mineralised Water
- (d) Compressed Air
- (e) Others (to be specified)

(3) The records shall be maintained so as to enable assessment of consumption or utilization of services by different departments, cost centers or manufacturing units. Allocation of cost of utilization shall be on the basis of actual consumption, if possible, or on the basis of technical estimates in the absence of actual measurement. In the case of fixed charges or fuel adjustment surcharge for electricity claimed by the utility company, irrespective of the actual power consumed and if the amount payable as per actual consumption falls below the contractual minimum, the difference between the contractual minimum and the actual amount shall be treated as fixed or period cost and transferred to relevant Cost Statement. Cost of service including power and gas consumed in and chargeable to non-manufacturing departments, if significant, shall be shown separately.

Note: - In case of self generation quantity and reasons for underutilization shall be specified and the relevant cost should be treated as fixed/period cost. In case of natural gas separate records shall be maintained for use of gas as direct material and use of gas in utility services or for supply to housing colonies, if any. Moreover, Cost of utilities generated for sale to outside parties is arrived as Cost of self generated utilities plus distribution cost plus share of administrative overheads plus marketing overheads.

IV. REPAIRS AND MAINTENANCE

Adequate records showing expenditure incurred on workshop facilities for repairs and maintenance of plant and machinery in different departments and cost centers shall be maintained on permanent basis. Details of cost determination and the basis of allocation of repairs and maintenance expenditure to different departments or manufacturing units or cost centers shall be indicated. Cost of work of capital nature, of heavy repairs, and overhaul cost, benefit of which is likely to be spread over a period longer than one financial year, shall be shown separately. If a separate maintenance team is working for a particular department the salaries, wages, cost of consumables, spares and tools should be charged as direct expense of that department. If the maintenance services are utilised for other products, the portion utilised for them shall be segregated and charged thereto.

V. DEPRECIATION

(1) Adequate records shall be maintained showing values and other particulars of fixed assets in respect of which depreciation is to be provided. The records shall inter-alia indicate the cost of each item of asset, details of revaluation of assets, if any, the date of its acquisition, accumulated depreciation, the rate of depreciation and the depreciation charge, for the relevant period.

(2) Basis on which depreciation is calculated and allocated to the various departments and products shall be clearly indicated in the records.

(3) Where small value items are written off fully at the time of purchase in financial accounts, the same may be generally adopted for cost accounts.

VI. INSURANCE

(1) Record shall be maintained showing insurance premium paid for the various risks covered on the assets and other interests of the company.

(2) Method of allocating insurance cost to the various cost centers shall be indicated in the cost records and followed consistently.

VII. ROYALTY/TECHNOLOGY TRANSFER FEE

Adequate record including technical agreements shall be maintained in respect of fee paid to the collaborators or technology suppliers on recurring or non-recurring basis, party-wise. The basis of charging such amounts to the beneficiating formulations shall be indicated in the cost records.

VIII. OTHER OVERHEADS

Adequate records showing the amounts comprising the manufacturing overhead expenses other than those already mentioned and details of apportionment thereof to the various departments or processes or cost centers, shall be maintained. The factory overheads shall include, among other items, indirect labour cost along with share of labour related cost such as fringe benefits, other labour and staff welfare expenses, and establishment expenses of manufacturing of items. If products other than chemical fertilizers including salable by-products are also being produced in the factory, adequate bases should be developed to apportion the overhead cost equitably.

IX. QUALITY CONTROL EXPENSES

In case certain chemical fertilizers require periodic checks by the quality control department, as to the chemical strength conforming to standards laid down by the Government or industry, necessary records shall be maintained so that the expenses incurred on the quality control department are collected and charged to the different products. Adequate records shall be maintained of rejected fertilizers, intermediary products and by-products. Expenses incurred on quality control built-in within a certain department shall be charged as direct departmental expense.

X. JOINT PRODUCTS

When more than one product arises from a process, the cost shall be allocated to the different products on some reasonable basis which shall be consistently applied during the relevant period. The basis on which such joint costs are allocated to the different products arising from a process shall be indicated in the cost records.

XI. TRANSFER TO THE NEXT PROCESS

The costs incurred in an intermediary process will be transferred proportionate to the quantity transferred to the next process.

XII. WORK-IN-PROCESS AND FINISHED GOODS INVENTORIES

The method of valuation of work-in-process and the finished goods inventories shall be indicated in the cost records so as to reveal the cost elements which have been taken into account in such computation. The cost elements shall be related to the items referred to in the relevant Cost Statement. The costing method adopted shall be consistently followed. Treatment of differences, if any, on physical verification of stocks with book balances, shall also be indicated in the cost records.

XIII. PACKING

Adequate records shall be maintained showing all the receipts, issues and balances both in quantities and cost of various packing materials such as strips, ampoules, vials, bottles, cartons, boxes, labels, and literature for each item separately. Adequate records shall also be maintained for wages and other expenses incurred in respect of different size of packs adopted for marketing of formulations separately. The details of various packing materials actually used and spoiled shall be maintained in respect of each formulation. Where any formulation is repacked due to defective packing, details of such repacking for each pack shall be determined if repacking cost is significant. In case any packing materials are produced by the company, proper record showing the cost and manufacture of such items shall be maintained. In case of export packing, separate records and additional packing cost shall be maintained.

XIV. COST STATEMENTS

Detailed and adequate cost statements shall be prepared for each type of fertilizer product, intermediary product and by-product separately, as required vides Schedule.

XV. ADJUSTMENT OF COST VARIANCE

(1) When the company maintains cost records on any basis other than actual, such as standard costing, the records shall indicate the procedure followed by the company in working out the actual cost of product under such system. The method followed for adjusting the cost variances in determining the actual cost of the product shall be indicated clearly in the cost records. The cost variances shall be shown against the relevant heads in the respective Cost Statement.

(2) The reasons for variances in respect of materials shall inter-alia be furnished separately for major materials. Variance analysis shall be made quarterly during the financial year and also at the year-end. The reasons for variances shall be given in the cost records.

XVI. ADMINISTRATIVE EXPENSES

Administrative expenses may be split up on the basis of total factory cost of each salable product and/or cost of imported fertilizers if sold by the company or any other basis adopted by the company. Such basis shall be clearly indicated in the cost records.

XVII. SELLING AND DISTRIBUTION EXPENSES

(1) Selling and distribution expenses in respect of fertilizer shall be apportioned to different final products and salable by-products and Intermediary-products on the basis of sales revenue or some other equitable basis which shall be indicated in the cost records and shall be followed consistently.

(2) If imported fertilizers are also sold by the Company, selling expenses shall be allocated on the basis of sales revenue or any other acceptable basis that the company may adopt. However, the basis of allocation shall be consistently followed.

XVIII. SELLING AND DISTRIBUTION EXPENSES

 A common cost is the cost of operating a common facility, activity or service or that is shared by two or more cost objects.

(2) The common cost is generally lower than the stand-alone individual cost to each cost object, had the facility not shared.

(3) Common cost is therefore allocated to each cost object based on the individual costs of the cost object.

XIX. STATISTICAL STATEMENTS AND OTHER RECORDS

Companies may develop appropriate standards for use as a basis to evaluate performance. Alternately formats/procedures adopted by the industry in general should be maintained.

XX. RECONCILIATION OF COST AND FINANCIAL ACCOUNTS

(1) The cost records shall be periodically reconciled with the financial accounts to ensure accuracy if integrated accounts are not maintained. Variations, if any, shall be clearly indicated and explained.

(2) The reconciliation shall be done in such a manner that the profitability of the different products, as per cost statements, is correctly judged and reconciled with the overall profits of the company from all of its activities.

(3) Adequate cost records shall be maintained in a manner that the cost statements can be compiled.

XXI. RELATED PARTY TRANSACTION

In respect of supplies made by the company to its holding company or a subsidiary of a company in the same group or company in which a Director of the Company is also a Director in such companies

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and vice versa, records shall be maintained showing contracts entered into, agreements or understanding reached, in respect of: -

- Purchase and sale of raw materials and process materials;
- Utilization of plant facilities;
- (3) Supply of Utilities; and
- (4) Administrative, technical, managerial and other consultancy services

These records shall indicate the basis followed to arrive at the rates charged between them so as to enable determination of the reasonableness of the rate charged or paid for such services.

XXII. RECONCILIATION OF INDIRECT TAXES

Adequate record of excise duty and Sales Tax paid and the rebate claimed or earned in case of allowance for excess production or export of fertilizers shall be maintained. Calculation for rebate shall be worked out through formula prescribed by the government. The working of the adjustment or claim, if any, shall also be shown.

XXIII. GENERAL INFORMATION

- Name of the Company.
- 2 Date of Incorporation.
- 3 Date of Board Meeting where Cost Statements were approved
- 4 Name, qualification and designation of the officer heading the cost accounting section.
- 5 Location of Registered Office.
- 6 Location of Factory/Factories.
- 7 Type/Types of Fertilizers being produced.
- 8 Any salable by-products and mid-products.
- 9 Any imported fertilizers being sold by the company.

10 Intermediary products:

Per Day M.Tonnes Per Year M.Tonnes

Designed Capacity Installed Capacity Capacity Utilized No. of Days in the year on which capacity is calculated

Main products: Designed Capacity Installed Capacity

11

Capacity Utilised

No. of Days in the year

on which capacity is calculated

12 Foreign Technical Collaboration:

Name of the Process/Inventor/Patent holder.

Annexure 1

INTERMEDIARY PRODUCT COST STATEMENT FOR THE YEAR ENDED

Intermediary Product Name:-

			QUANTI	TATIVE D	ATA
		5	THIS YEAR (Tonnes)	LAST YEA (Tonnes)	
 Pro Tra Tra Clo 	ening Stock oduced During the Period unsferred/Purchased from other Plants/Suppliers osing Stock ermediary Product Transferred to the Next Process				
		CURRENT	YEAR	PREVIOUS	SYEAR
S.No 1	PARTICULARS 2	TOTAL COST Rs 3	COST PER TONNE Rs 4	TOTAL COST Rs 5	COST FER TONNE Rs 6
1 2 3 4 5 6 7 8 9 10 11 12 13	Raw Materials (i) (ii) (iii) Chemicals, Resins Catalysts Spent Maintenance Spares Repairs and Maintenance Salaries, Wages & Other Benefits Rent, Rates & Taxes Royalties Depreciation Other Overheads Emoluments to Foreign Engineers & Technicians				

14	UTILITIES ALLOCATED	
15	Power (kwh) (Annexure-4)	
16	Steam (Cubic Meter) (Annexure-8)	
17	Compressed Air (Cubic Meter) (Annexure-9)	
1100	Demineralized Water (Liter) (Annexure-10)	
18	ALLOCATED COST	
19	Plant Engineering Department Cost	
20	Plant Technical Department Cost	
21	Factory Management Department Cost	
22	Add: Opening Stock	
1.55	Transferred in from Previous Process/	
	Purchased from Other Suppliers	
23	Less: Transfers to Saleable By-product	
24	Closing Stock	
25	Cost of Intermediary Product Transferred to Next Process	

Note:- Separate statements shall be prepared for each intermediary product.

Annexure 2

MAIN PRODUCT STATEMENT SHOWING COST TO MAKE AND SELL FOR THE YEAR ENDED _____

Main Product Name:-

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(values		QUANTITATIVE DATA					
 Opening Stock Transferred in 		110,557	S YEAR mnes)		f VEAR mnes)		
	sing Stock in Product transferred to Handling and Storage						
		CURRENT	to the factor description of the second s	PREVIOU	and the second se		
S.No 1	PARTICULARS 2	TOTAL COST Rs 3	COST PER TONNE Rs 4	TOTAL COST Rs 5	COST PER TONNE Rs 6		
1 2 3 4 5 6 7 8 9 10 11 12 13 14 5 16 17 18	Cost of Intermediary product Transferred in COST INCURRED BY THE DEPARTMENT Raw Materials (i) (ii) (iii) (hemicals, Resins Catalysts Spent Maintenance Spares Repairs and Maintenance Salaries, Wages & Other Benefits Rent, Rates & Taxes Royalties Depreciation Other Overheads Payments to Foreign Engineers & Technicians UTILITIES ALLOCATED Power (kwh) (Annexure-4) Steam (Cubic Meter) (Annexure-5) Compressed Air (Cubic Meter) (Annexure-6)						

19	Demineralized Water (Litre) (Annexure-7)	
	ALLOCATED COST	
20	Plant Engineering Department Cost	
21	Plant Technical Department Cost	
22	Factory Management Department Cost	
23	Packing, Handling and Storage Cost	
24	Total Cost of Production	
25	Add: Cost of Opening Stock	
26	Less: Value of Closing Stock	
27	Total available for Sale	
28	Add: Administrative Expenses	
29	Financial Expenses	
30	Selling & Distribution Expenses	
31	Total Cost to Make & Sell	

Note:- Separate statement shall be prepared for each main product and saleable by-product requiring further treatment.

Annexure 3

PACKING, HANDLING AND STORAGE COST STATEMENT FOR THE YEAR ENDED _____

		TOTAL	LCOST	RAILWAY SIDING		
S.No 1	PARTICULARS 2	Current Year Rs 3	Previous Year Rs 4	Current Year Rs 5	Previous Yea Rs 6	
1	Raw Materials /Purchases					
2	(i)					
1	(ii)					
4	(iii)					
2345	Loading & Stacking of Fertilizers					
	Maintenance Stores and Spares					
6	Salaries, Wages & Benefits					
8	Depreciation		_			
	Other Overheads	6				
9	UTILITIES ALLOCATED					
10	Power (kwh)					
	Other Specify				P	
11	ALLOCATED COST					
12	Plant Engineering Department Cost				L	
	Factory Management Department Cost				1	
13						
14	Total Cost					
	Add: Railway Sliding Cost					
15						

16	Total Packing, Handling and Storage Cost	Contraction and Contraction		
	Transferred to Products:			
	A			
	В			
	e			
	TOTAL AS PER ITEM 15 ABOVE (Annesure -2)		(1-1)	

Note:

a. ONLY TO BE COMPLETED IF TOTAL PACKING, HANDLING AND STORAGE COST IS 10% OR MORE OF THE TOTAL COST OF PRODUCTION MENTIONED AT ANNEXURE-2 SERIAL NO. 24.

Annexure-4

STATEMENT SHOWING THE COST OF POWER GENERATED/PURCHASED & CONSUMED FOR THE YEAR ENDED

			Curre	nt Year	Previous Year	Variance
2) N 3) N 4) T 5) S	nstalled Capacity kwh to, of Units Generated (kwh) total (2 + 3) telf Consumption in Power House and other Losses tet Units Consumed (4 – 5)					
7) P	Percentage of losses to total power generated and purchase Percentage of power generated to installed capacity 2/1*		_			
No		Quantity	Rate	Total Cost		nit of Power & Purchased
	PARTICULARS	(Units) If any	per unit (RS)	Current Year Rs.	Current Year Rs	Previous Year Rs
1	2	3	4	5	6	7
1	 (a) Fuel Oil/Natural Gas (b) Other Materials (specify) Consumable Stores 					
1	Other Direct Charges					
1	Salaries, Wages & Benefits					0
5	Repairs & Maintenance					
5	Other Overheads Depreciation UTILITIES ALLOCATED				-	
8	i) Specify ALLOCATED COST					
)	Plant Engineering Department Cost (6.4)					-
10	Factory Management Department Cost (6.6)					
11	Total Less: i) Supplies to other units of the Company					

	Producing saleable By-products ii) Sale to outside agencies			
13 14	Net Cost of Power Generated Purchased Power			
15	Total Cost of Power Consumed		 	
196	Cost per Unit Average			
	Consumed in (i) (ii) (iii) (iv) (v) (v) (vi)			
	TOTAL AS PER ITEM 15 ABOVE-Aneexure-2		 	

Notes:

- a. ONLY TO BE COMPLETED IF POWER GENERATED/PURCHASED & CONSUMED ARE 10% OR MORE OF THE TOTAL COST OF UTILITIES .
- b. Cost per unit generated should be worked out with reference to net quantity of power available after deducting consumption in the power house and other losses.
- c. When meters are not installed consumption by different cost centers shall be assessed on a reasonable basis and applied consistently.
- d. Net realisation if any by sale of power to outside agencies shall be shown separately against item No. 12(ii).

Annexure-5

STATEMENT SHOWING THE COST OF STEAM RAISED AND CONSUMED FOR THE YEAR ENDED

S.NO	PARTICULARS	UNIT	CURRENT YEAR	PREVIOUS YEAR	VARIANCE
	Types of steam boilers used				
(1) (2) (3) (4)	No. of Days Worked Installed Capacity (Steam in cubic meters) Utilised capacity (steam in cubic meters) Percentage of capacity utilisation 3/2 * 100				

S.No 1			RATE Rs. 4	TOTAL COST CURRENT YEAR Rs. 5	COST PER CUBIC METER OF STEAM RAISED	
	PARTICULARS 2	QUANTITY UNITS 3			CURRENT YEAR Rs 6	PREVIOUS VEAR Rs 7
1 2	Water					
2	Fuel (a) Fuel Oil/Natural Gas (b) Others (to be specified)					1.5
3	Consumable Stores					1
	Salaries, Wages & Benefits					
5	Repairs & Maintenance					
6	Other Overheads					
7	Depreciation UTILITIES ALLOCATED					

8 4 10	i) Power (kwh) (6.7) ALLOCATED COST Plant Engineering Department Cost (6.4) Factory Management Department Cost (6.5)			
11	Total			
12	Credits (if any)			
13	Net quantity and value of live steam		 	
	Consumed for :			
	(i) (ii)			
	(10)			
	(iv)			- C
	(y) (y)			
	TOTAL AS PER ITEM 13 ABOVE -Annexure-2		 	

Notes :

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a. ONLY TO BE COMPLETED IF COST OF STEAM RAISED AND CONSUMED IS 10% OR MORE OF THE TOTAL COST OF UTILITIES.

b. If steam is supplied to any other outside party, necessary credits for recovery shall be given against S. No. 12.

c. Bases adopted for valuation of steam at different pressures should also be indicated in the records.

d. Abnormal loss if any, both in quantity and cost shall be shown in a separate statement indicating thereof.

Annexure-6

AIR COMPRESSING AND APPORTIONMENT EXPENSES FOR THE YEAR ENDED

Installed (Actual Pre-	ays Worked Capacity (in Cubic Meters) oduction e of Compressed Air produced and to actual production		CURRE	NT YEAR	PREVIOUS YEAR	VARIANCE
3/2 * 100 5.No		Current	Year Rs	Previous Year Rs	AIR CO	R CUBIC METER MPRESSED
					THIS Year Rs	LAST Vear Rs
(1) (2) (3) (4) (5)	Salaries, Wages & Benefits Stores & Spares Power Constamption (6.7) Depreciation Other Overheads					
(6) (7) (8)	ALLOCATED COST Plan Engineering Department Cost (6.4) Factory Management Department Cost (6.6) Repairs & Maintenance					
0	Total Cust of Compressed Air					

APPORT	IONMENT	r		
	FOR T	HE YEAR	LAS	T YEAR
DEPARTMENTS	Basis	Amount Rs	Basis	Amoun Rs
(i)				
(ii) (iii)				
(iii) (iv)				
(v)				
(vî)				
(vii)				
(viii) (ix)				
(IX) (X)				
TOTAL AS PER ITEM 9 ABOVE- Annexure-2				

Note:-

b. ONLY TO BE COMPLETED IF COST OF AIR COMPRESSING IS 10% OR MORE OF THE TOTAL COST OF UTILITIES.

c. Abnormal loss if any, both in quantity and cost shall be shown in separate statement indicating reasons thereof.

Annexure-7

STATEMENT SHOWING THE COST OF DE-MINERALIZED WATER AND APPORTIONMENT TO USER DEPARTMENTS/COST CENTRES FOR THE YEAR ENDED

	EUL						
		Unit (Liters)	Curre	ent Year	Prev	ious Year	Variance
(1) (2) (3) (4)	No. of Days Worked Installed Capacity (Liters) Actual Production (utilised capacity) Percentage of capacity utilisation 3/2 * 100						
S.No	PARTICULARS 2	QUANTITY 3	RATE PER UNIT Rs 4	TOTAL COST CURREN YEAR Rs, 5		COST CURRENT YEAR Rs 6	PER LITRE PREVIOUS YEAR R: 7
1 23436 7	Minerals/Chemicals (i) (ii) (iii) (iv) Consumable Stores Salaries/ Wages & Benefits Repairs And Maintenance Other Overheads Depreciation UTILITIES ALLOCATED Power (kwh) (6.7) Steam (Cubic Meters) (6.8) Water (Liters) ALLOCATED COST						

	TOTAL AS PER ITEM 11 ABOVE Annexure-2		
	Apportioned to: (i) (ii) (iii)		
10	Net Total		
8 9	Total Expenses. Credits, if any		
	Plant Engineering Department Cost (6.4) Factory Management Department Cost (6.6)		

Note:-

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a. ONLY TO BE COMPLETED IF COST OF AIR COMPRESSING IS 10% OR MORE THAN THE TOTAL COST OF UTILITIES.

b. Abnormal loss if any, both in quantity and cost shall be shown in a separate statement indicating reasons thereof.

SCHEDULE V

MATERIALS:

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(i) Direct Materials:

- (a) Adequate records shall be maintained showing separately the quantity and cost of flour procured at the factory gate or other collection centers. Where wheat is grown in farms owned or taken on lease by the company, detailed records shall be maintained in a mill suitable proforma so as to enable computation of the cost of such wheat. The rate fixed by the Government from year to year adopted for pricing the wheat supplied by the Wheat grower (growers) to the mills shall be indicated in the cost records.
- (b) A separate proforma must be maintained to record wheat procurement expenses along with other related expenses. These expenses shall be separately determined.
- (c) All issues of materials shall be reconciled with figures shown in Annexures to this Schedule, or in any other form as near thereto as possible. Any losses or surpluses arising as a result of physical verification of inventories and adjustments thereof shall be clearly indicated in the cost records.
- (d) Record of purchase/supply through Indent by suppliers shall be maintained showing the rates at which the various quantities of materials are to be acquired. The records shall indicate principal features of each Indent particularly conditions relating to quantity, quality, price, period of delivery and discounts.
- (e) If the quantity and value of materials consumed in a company are determined on any basis other than actuals for example at standards, the method adopted shall be mentioned in cost records and followed consistently. The overall reconciliation of such quantities and values of materials with the actuals shall be made at the end of the financial year explaining the reasons for variances. The treatment of such variances in determining the cost of items shall be indicated in the cost records.
- (f) The records shall be maintained in such detail as may enable the company to readily provide data required in the various Annexures to this Schedule in a verifiable state.

(ii) Process material:

Adequate records shall be maintained to show the receipts, issues and balances, both in quantities and costs of each item of the process material, if any. The cost shall include all direct charges up to works, wherever specifically incurred. The issues of material shall properly be identified with the departments or cost centers.

(iii) Consumable stores, small tools, machinery spares etc.

- (a) Adequate records shall be maintained to show the receipts, issues and balances, both in quantities and cost of each item of consumable stores, small tools and machinery spares. The costs shown shall include the direct charges up to works, wherever specifically incurred.
- (b) In case of small tools, the costs of which are insignificant, the company may maintain such records for the main groups of such items.
- (c) The cost of issues of consumable stores, small tools and machinery spares, shall be charged to the relevant heads of accounts such as repairs to plant and machinery, or repairs to building. Material consumed on capital works such as addition to buildings, plant and machinery and other assets shall be shown under the relevant capital heads.

(iv) Wastages, spoilages, rejections or losses etc.:

Adequate records shall be maintained showing the quantity and cost of wastages, spoilages, rejections and losses of wheat and other raw materials, if any, process materials, consumable stores, small tools and machinery spares, whether in transit, storage, or for any other reason. The method followed for adjusting the above losses as well as the income derived from the disposal of scrap, if any, in determining the cost of the product shall be disclosed in such details as may enable the company to arrive at the net cost of flour produced.

II. RECONCILIATION OF INDIRECT TAXES

Adequate record of excise duty and Sales Tax paid and the rebate claimed or earned in case of allowance for excess production or export of flour shall be maintained. Calculation for rebate shall be worked out through formula prescribed by the government. The working of the adjustment or claim, if any, shall also be shown.

III. SALARIES AND WAGES:

(a) Adequate record shall be maintained to show the attendance of workers employed by the company whether on regular, seasonal, temporary, or on contract basis, as the case may be. Proper record shall also be maintained in respect of payment made for overtime work and production incentives whether in the shape of production bonus or incentives based on output given to the workers. Payment of any retirement benefits including pension, provident fund, gratuity, old age benefits, contribution and any welfare expenses shall also be included in the labour or factory overhead cost of beneficiary cost center/department. This will be done in a manner that labour cost is available for each cost center or department and for each product whether by-product or main product so that different Annexures of this Schedule, are filled properly and easily.

(b) Fair and reasonable allocation shall be made for wages paid to such direct labour as has been utilized in more than one departments, between the various departments or cost centers and the basis of such allocation shall be consistently followed. Idle time or lay-off payments shall be recorded separately indicating the reasons and the method of treatment in the calculation of the cost of the items. Any wages paid for additions to plant a machinery or other capitalised assets, shall be capitalized and excluded from the cost statements of flour produced.

(c) Benefits paid to the employees other than covered in (a) above shall be worked out separately and shown in the cost statement department wise.

IV. SERVICE / DEPARTMENTS

Adequate records shall be maintained to indicate the expenses incurred for each services department or cost center. In the case of multi-product companies these expenses shall be apportioned to other service and production departments on an equitable basis. Where these service departments serve products other than bagged flour suitable bases shall be worked out so that the share apportioned to bagged flour is worked out and applied consistently.

V. UTILITIES

Adequate record of utilities being used by the company shall be kept in such details as may enable the company to furnish the necessary cost data as in Annexure 8 to this Schedule. The records shall be so maintained as to enable assessment of consumption of power by different departments or production units or cost centers. Allocation of cost of utilities shall be on the basis of actual consumption. In the case of fixed charges or fuel adjustment surcharge claimed by the utility company, irrespective of the actual power consumed and if the amount payable as per actual consumptions fall below the contractual minimum, the difference between the contractual minimum and the actual amount shall be treated as fixed or period cost and transferred to other factory expenses statement [Annexure 9 of this Schedule]. Cost of power consumed in and chargeable to non-production departments, if significant, shall be shown separately. Record shall also be kept for any electric power sold to out-side agencies.

VI. REPAIRS AND MAINTENANCE

Adequate records showing the expenditure incurred on workshop facilities for repairs and maintenance of buildings, civil works, offices and plant and machinery in different departments and cost centers shall be maintained on regular basis. Details of costs incurred and the basis of allocation of repairs and maintenance expenditure to different departments or production units shall be indicated. Cost of work of capital nature, heavy repairs, and overhaul cost, benefit of which is likely to be spread over a period longer than the financial year, shall be shown separately.

If a separate maintenance team is working for a particular department, the salaries, wages, cost of consumables, spars and tools shall be charged as direct expense of that department.

If the maintenance services are utilized for other products, the portion utilized for them shall be segregated and charged thereto.

VII. DEPRECIATION

(a) Adequate records shall be maintained showing values and other particulars of fixed assets in respect of which depreciation is to be provided. The records shall, inter alia, indicate the cost of each item of asset, the date of its acquisition, accumulated depreciation, the rate of depreciation and the depreciation charge, for the relevant period.

(b) Basis on which depreciation is calculated and allocated to the various departments and products shall be clearly indicated in the records.

(c) Amount of depreciation chargeable to different departments, production units or cost centers, for the financial year shall be in accordance with the International Financial Reporting Standards as applicable in Pakistan, and shall relate to the plant and machinery and other fixed assets utilized in such departments or units or cost centers. The method once adopted shall be applied consistently.

VIII. INSURANCE

(a) The record shall be maintained showing the insurance premium paid for the various risks covered on the assets and other interests of the company.

 (b) Method of allocating insurance cost to the various departments shall be indicated in the cost records and followed consistently.
 IX. OTHER OVERHEADS

Adequate records showing the amounts comprising the manufacturing overhead expenses other than those already mentioned and details of apportionment thereof to the various departments or processes shall be maintained.

If products other than bagged flour are also being produced in the factory, adequate bases should be developed to apportion the overhead cost equitably.

X. BY-PRODUCTS

Detailed records shall be maintained for each item of by-product showing the production, disposal and balance both in quantity and value. The basis adopted for valuation of the by-products shall be equitable and consistent. Records indicating the actual sales realisation of by-products shall also be maintained.

XI. FLOUR TRANSFERRED FOR SELF USE

Adequate records shall be maintained showing the quantity and cost of flour transferred to other units of the company for self-consumption. The rate at which such transfers are affected shall be disclosed in the cost records.

XII. WORK-IN-PROCESS AND FINISHED GOODS STOCK

The method of valuation of work-in-process and finished goods stock shall be indicated in the cost records so as to reveal the cost elements that have been taken into account in such computation. The cost element shall be related to the items referred to in the relevant Annexures to this Schedule. The costing method adopted shall be consistently followed. Treatment of differences, if any, on physical verification of stocks with book balances, shall also be indicated in the cost records.

XIII. ADJUSTMENT OF COST VARIANCE

Where the company maintains cost records on any basis other than actuals, such as standard costing, the records shall indicate the procedures followed by the company in working out the actual cost of the product under such systems. The method followed for adjusting the cost variances in determining the actual cost of the product shall be indicated clearly in the cost records. The reasons for the variances shall be indicated in detail in the cost records.

XIV. RELATED PARTY TRANSACTIONS

In respect of supplies made or services rendered by the company to its holding company or a subsidiary of a company in the same group or company in which a Director of the Company is also a Director in such companies and vice versa, records shall be maintained showing contracts entered into, agreements or understanding reached, in respect of:-

- Purchase and sale of raw materials and process materials;
- (b) Utilisation of plant facilities;
- (c) Supply of utilities; and
- (d) Administrative, technical, managerial and other consultancy services.

These records shall indicate the basis followed to arrive at the rates charged between them so as to enable determination of the reasonableness of the rate charged or paid for such services.

XV. RECONCILIATION OF COST AND FINANCIAL ACCOUNTS

(a) If integrated accounts are not maintained, the cost records shall be periodically recordied with the financial accounts to ensure accuracy. Variations, if any, shall be clearly indicated and explained.

(b) The reconciliation shall be done in such a manner that the profitability of each product produced and sold is correctly judged and reconciled with the overall profits of the company from all of its activities.

(c) Adequate cost records shall be maintained in a manner so that the cost statements may be properly compiled.

XVI. STATISTICAL RECORDS

(a) Data such as the duration of milling period, the quantity of flour produced, mill stoppages during the season indicating the reasons, quantity of byproducts obtained and percentage of wheat balance shall be kept in detail.

(b) The data maintained in the cost records shall be reconciled with the periodical returns submitted by the company to excise and other authorities.

(c) Companies may develop an appropriate standard for use as a basis to

evaluate performance properly.

XVII. COMPANY INFORMATION

- Name of the Company. 1.
- Date of Incorporation. 2.
- Location of Registered Office. 3.
- Location of Factory/Factories. 4.
- Products other than flour being produced. Installed Wheat milling Capacity in tones. 5.
- 6.

XVIII. ADMINISTRATION, SELLING AND DISTRIBUTION

Adequate records shall be maintained showing the items comprising administration, selling and distribution expenses and apportionment thereof to the different products and the basis of allocation of overhead cost shall be indicated in the records.

XIX. PRODUCTION DATA

S. No. (1)	Particulars (2)	Current Year (3)	Previous Year (4)
1	WHEAT MILLED		
	Date of start		
	Date of Finish		
	Duration of run days		
	Total number of hours in duration		
	Total number of hours of actual		
	Milling		
	Total numbers of hour lost		
	Total wheat		
	milled (tonnes)		
	BY- PRODUCTS		
	If any		
	CLARIFICATION PROCESS Specify the process used by the mill		

Annexure 1.

Strifting is provide a log

STATEMENT SHOWING COST OF PRODUCTION & SALE OF BAGGED FLOUR FOR THE YEAR ENDED

Quantitative Data – Bagged Flour Opening Stock (M.Ton)

Production (M.Ton) Closing Stock (M.Ton) Sales (M.Ton)

S.No	Particulars		urrent Year		revious Year
(1)	(2)	Amount Rs	Cost per Ton of Flour	Amount Rs.	Cost per Tor of Flour
1	Raw Materials:				
	 Wheat (Annas 3) 				
	Salaries/Wages and benefits (Annex 5)		1 1		
1	saturation wages and penetits primes by				
3	Consumable Stores				
4	Repairs and maintenance		1 1		
5	Unilities				
5 5 7	Electric Power (Annex 6)				1
7	Water & Gas				
а –	Insurance				
a - 9	Depreciation				
10	Other Factory Overheads (Annex 7)				
11	Tothi Cast				1
12	ADD : Opening Stock of W.I.P.				
13	LESS : Opsing Stock of W1.P				
14 15	Tutal Cost of goods Manufacturing				
	Less: Reaksable value of By-Products If any				
10	Net Cost of goods Manufacturing.				
17	Add: Packing Material & Handling				
18	Net Cost of Bagged Flour				
19	Add: Exise Duty / sales tax				
50	Total Cost of Bagged Flour:				1
21	Add: Opening Stock of Flour				
22	Less: Closing Stock of Flour				
23 24 25	Cost of Sales				
24	Administrative Expenses (Annex 8)				
25	Siding & Distribution Expenses (Annex 9)				
26	Financial Expenses				
27	Other Diarges				
	Total Cost to Make and Sell		-		

STATEMENT SHOWING COST OF WHEAT PRODUCED FOR THE YEAR ENDED

		Cu	rrent Year		vious Year
5.No (1)	Particulars (2)	Quantity Rs (3)	Amount Rs (4)	Quantity Rs. (5)	Amount Rs {6}
1	Seeds and Other inputs Seed Fertilizers, herbicides etc. Insecticides Abiana/Water Charges Total Cost of Inputs				
2	Labour Cost Land preparation Plantation Operation of Tractors Harvesting Total Labour Cost				
3	Other Cost Fuel for Tractors operation Maintenance and over haul of Tractors Insurance Interest expenses Depreciation of equipments Rent of agriculture equipments (if any) Total Other Costs				
	Total Cost of own production (1+2+3) Sales value at controlled price Profit/Loss on own production		-		

Note: This Annexure will be prepared by those enterprises which cultivate Wheat on their own farms.

			Current	Year		Previou	s Year
S. No. (1)	Particulars (2)	Quantity M. Ton (3)	Rate Rs./M. Ton (4)	Amount Rs. (5)	Quantity M. Ton (6)	Rate Rs./M. Ton (7)	Amount Rs. (8)
	Total wheat purchased at Government fixed rate					. 1	
1	Wheat produced from own farm (Annex 2)						
	Less: Loss in transit	1				Sec. 16.	
	Wheat received at factory gate	1 1					
2	Commission	1					
3.	Quality premium	1				1.1	
4	Loading/unloading charges	1 1			1.1.1.1		
	Wheat development expenses:	1					
	a) Salaries and Wages of Supply and Development Staff	1					
5	b) Wheat Development Research	1					
	c) Supply staff and transportation expenses	1 1					
	d) Other expenditure						
	Taxes and Levies:	1				Sec. 1	1
	a) Wheat purchase tax	1					
	b) Market committee fee						
6.	c) Road Tax	1					
	d) Octroi, if any	1				12.00	
	e) Other levies						
	Transportation Charges						
35	a) Delivery expenses	1					1
7.	b) Transportsubsidy						
	c) Others				1.00		
	Other Expenditures at Wheat Collection Centers						
	a) Salaries and Wages						
ă.	b) Stores						
	c) Repairs and Maintenance						
	d) Others						
9	Total cost of "Wheat" Transferred to production processes (Annex 1)						

STATEMENT SHOWING COST OF WHEAT MILLED FOR THE YEAR ENDED

Notes: 1. Wheat supplied from own farm shall be charged at controlled rate & the profit/loss on farm shall be taken to profit &loss account directly.

2. All expenses relating to own farm shall be excluded from this Annexure.

STATEMENT SHOWING COST OF PROCESS MATERIAL CONSUMED FOR THE YEAR ENDED

		Cu	rrent Season	Previous Season		
S.No (1)	Particulars (2)	Amount Rs	Cost per Ton of Flour	Amount Rs.	Cost per Tan o Flour	
	Total Flour Produced (M-Tons)					
1.	Materials (If any)					
2	Laboratory Chemicals		1 1		1	
3.	Filter Cloth/ Material					
4.	Sewing Thread					
5	Cleaning Brushes					
6.	Lubricant and Grease				111	
7.	Other (Specify)				1000	
	Total					
	Less allocated to					
	(a) Electricity generation					
	(b) Raw Material					
	(c) Admin Expenses					
	(d) Selling and Distribution Expenditure				1 1 2	
	(e) Any Other Specify				1.00	
	Balance transferred to production process					
	Apnexure 1.					

STATEMENT SHOWING COST OF SALARIES, WAGES AND BENEFITS FOR THE YEAR ENDED

		Cu	rrent Year	Pre	evious Year
5. No. (1)	Particulars (2)	Amount Rs (3)	Cost per Ton of Flour (4)	Amount Rs. (5)	Cost per Tor of Flour (6)
	Total Flour Produced (M -Tons)				
	Cost				
1.	Salaries/Wages:				
(i) (ii) (ii) (iv)	Officers and Permanent Staff Seasonal Staff Daily rated and Contract Labour Bonuses				
2.	Benefits:				
10 (ii) (iii) (iv) (vi) (vii) (vii) (vii) (x)	Medical Expenses Entertainment Welfare, Recreation Transport and Travelling Education Cess/Expenses Group Insurance/Workmen Comp. Insurance Prov. Fund (Employer's Contribution) Gratuity/Pension Other Benefits (if any)				
	Total	1			
	Less allocated to- (a). Electricity Generation (b). Raw Material (c). Admin Expenses (d). Selling & Distribution Expenses (e). Any Other Specify				
	Balance transferred to production process (Annexure)				

STATEMENT OF COST OF ELECTRIC POWER PURCHASED / GENERATED & CONSUMED FOR THE YEAR ENDED

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Presime Yest

Variation

1

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3.4

- Installed Capacity (KWH) No. of units generated (KWH) No. of units purchased (KWH) Total (2+3) Consumption in Power House including other losses Net units consumed (4-5)
- 56
- Percentage of Consumption and losses to total units T_{i}
- Available =5/4*100
- Percentage of power generated to installed capacity 2/1 * 100 8.

-			Current	fear		Previou	s Year
5. No. (1)	Particulars (2)	Quantity M. Ton (3)	Rate Rs./M. Ton (4)	Amount Rs. (5)	Quantity M. Ton (6)	Rate Rs./M. Ton (7)	Amaun Rs. (8)
1.	Consumable Stores						
2	Salaries and Wages						
3.	Other direct expenses						
4.	Repairs and maintenance						
5.	Duty an electricity						
5.	Depreciation					1.1	
	Total						
1	Less: a) Credit for exhaust steam used in process etc. b) Other credits, if any						
- 1	Cost of power generated						
1.10	Less: Cost of power sold						1.0
1	Add: Cost of power purchased.						
1	Total net cost of power consumed				- 11		
- 3	Cost per unit average						
	ALLOCATIONS Total at item 12 allocated to: Bagged Flour Self-consumption Others: - Staff colony - Office building - Other (specify)						
3	Total net cost of power consumed						

Notes: Cost per unit shall be worked out with reference to the net units of power available for use after deducting consumption in the power house and other losses.

5. No	Description	Amount in Rupees				
		Curre	ent Year	Previous Year		
		Amount Rs	Cost per Ton of Flour	Amount Rs.	Cost per Ton of Flour	
	Tatal Flour Produced (M-Tans)			1.1.1		
	Cost					
1	Rent, Rate and Taxes			1		
2	Printing & Stationery					
3	Postage & Telegram					
4	Telephone Fax & Telex					
5	Travelling & Conveyance					
6	Subscriptions, Books & Periodicals					
7	Entertainment					
8	Vehicle Running Expenses					
9	Security					
10	Fire Fighting					
13	Other Expenses					
12	Total					
	Allocated to i) Bagged Flour ii) Electric Power House iii) Others: a) Staff colony b) Office building etc.					
	Total as per item 12 above					

STATEMENT SHOWING OTHER FACTORY OVERHEADS FOR THE YEAR ENDED

Note: 1. Bases of allocation should be disclosed. 2. Expenses are illustrative only. Companies should provide in detail all items of general overheads.

STATEMENT SHOWING ADMINISTRATIVE EXPENSES FOR THE YEAR ENDED

5. No	Particulars	Current Y	Current Year		Previous Year	
		Amount Rs	Cost per Ton of Flour	Amount Rs.	Cost per Ton of Flour	
1	Total Flour Sold (M-Tons)					
2	Cost					
+ 1	Salaries, Wages & Benefits (Annex 6)					
	Rent, Rate and Taxes					
-	Insurance		1			
	Water, Gas & Electricity					
-	Printing & Stationery		1			
	Postage & Telegram					
- 20	Telephone Fax & Telex					
	Repair & Maintenance			() () () () () () () () () ()		
8	Travelling & Conveyance					
1.	Subscriptions, Books & Periodicals					
×	Entertainment			1		
· ·	Advertising					
- 2	Legal & Professional Expenses					
	Auditors remuneration					
÷.,	Vehicle RunningExpenses					
- 30	Charity & Donation		1			
•	Others					
	Total					

STATEMENT SHOWING SELLING EXPENSES DURING THE YEAR ENDED

5. Na.	Particulars	Current Year		Previous Year	
		Amount Rs	Cost per Ton of Flour	Amount Rs.	Cost per Ton o Flour
1	Total Flour Sold (M-Tons)				
2.	Cost				
2	Salaries, Wages & Benefits (Annex 5)				
2	Travelling & Conveyance				
s	Commission				
	Freight Outwards				
-	Stacking/Restacking				
1	Loading/Unloading				
÷.	Export Expenses				
-	Vehicle Running Expenses				
	Advertising for Sales Promotion				
-	Other Expenses				
	Total	-			