

1: internship report on sugar mill

Internship report bawany sugar mills ltd bundle of thanks to the management of Bawany Sugar Mills Ltd who accepted my request to do internship in the Mill.

Shakarganj sugar mills limited Internship Report Page 3 Acknowledgement: All the thanks and praises for Allah who bestowed guidance and wisdom to mankind and enabled me to complete this work. I am very thankful to all my Superiors i. I am thankful to my department who accepted my request to do internship in Shakarganj Mills Limited. I am also grateful to all employees of the Shakarganj who guide me during the course of internship. The behavior of all the department supervisors is very good to me because they gave me a lot of time to guide me the mechanism of all departments in which I worked. I am also thankful to the management of Shakarganj Mills Limited who gave me all the valuable support and opportunities to complete 06weeks Internship program and compile this report. Sugar is most important industry of Pakistan. The report is on Sakarganj which is a highly reputed organization in sugar industry. Sakarganjsugar mill is one of the pioneers of the sugar industry in Pakistan. Sakarganjsugar mill was established in Company is ISO certified and producing sugar and other by products. There are many departments here among them chemical, cane, account and admin departments have major role. Admin department is main department which is handling all the matters of company. It is responsible for rules and regulations, security attendance of employees and other facilities to workers. Finance department is the most important department of company. It is responsible for sale, sale tax, payments, receipts, provident fund, salaries and store sections. It keeps and provides sufficient funds at the time of production. My internship also related to finance department and their complete procedure and software vouchers are written in detail in report. In banking section different bankers of company are there who provides loans and collects deposits on behalf of company. Store department is responsible for inventories of finished goods, work in process and new purchases. D made by head of store sections sent to main account section where accountant checks the rate, quantity and price and made a voucher. This voucher after approval from finance manager sent to R. D for further and final approval. Different accounting policies like depreciation, going concern, payments, and receipts have been discussed. After this purpose of this analysis to business, investor, management and government have been shown. At last of report problems of sugar industry has been discussed and few recommendations are suggested to management of Sakarganj. This report accentuates the details of my learning and observation at Sakarganj. It also includes the actual forms that are used in this organization to carryout basic business processes. And, I am sure that this report will provide you a complete and clear image of organization. The main function of this department is to handle all the administrative matters and maintaining discipline. The main goal of this department is to provide easy working environment. This is very important department of the organization as the name shows; Admin department is the department which is dealing matters about administration this department plays very important role for maintaining discipline in the mills. This department has to administrate all the operations of the organization. Admin department is working under Admin Officer, who has much more experience about administration matters. Cane department is the major department of any sugar mill. This department is purchasing sugarcane from growers. The head of the cane department is known as cane advisor. There is a cane Inspector who is under the direct supervision of cane advisor. The cane Inspector examines the work and steps that are undertaken for the cane development. Also a large number of field men are working under the direct supervision of Cane Manager. The field men make crops survey and determine the cane area of the growers. The main reason of dividing the area into zones is to encourage more quantity of cane. Further upwards, there is a medium deep black soil, vary fertile well drained light to medium clay soil, which has received heavy application if from yard Manu science last years also is presently in some parts. The main function of cane development department is to arrange for raw material, which is required to the factory. For this the order is received by priority basis that is growers who grows sugar cane first in his lead. They also provide a loading gang with 8 to 10 members per village and also a bonded tractor for transportation. The head of this department is known as Finance Manager. The Department has two sections. They supervise the

activities of main account section and cane account section respectively. The Finance Manager controls all the financial activities of the project along with general administration and makes arrangements of funds to meet the requirements of the project. Shakarganj Sugar Mills Limited Internship Report Page 7

My responsibility: My responsibility in the administrative department is to check the attendance of employees and then record it into the computer on a daily basis and maintain discipline during working activities. My responsibility in the finance department is to fill the vouchers, general invoices, commercial invoices, local invoices, ledger postings, record the accounts and reconcile the bank statements. In the cane department, I spend most of my time in field surveys that include the circle in charge work and also get information about the former bio data in statement forms. I also work with the zonal in charge of the area to check the work of the circle in charge.

Week wise activity while working as an intern: Implication of class learning into the organization: This may help them in sugarcane procurement. The cost of such interruptions can be extremely high on account of production loss, machine failure, and spillage of juice, sugar and quality degradation. In practice, the firm must prioritize and monitor those factors that influence its industry. Even so, it may be difficult to forecast future trends with an acceptable level of accuracy. In this regard, the firm may turn to scenario planning techniques to deal with high levels of uncertainty in important macro-environmental variables.

Current ratio: may be defined as the relationship between current assets and current liabilities. It is calculated by dividing the total current assets by total current liabilities. The company had the fluctuation of $\frac{1}{2}$. In the year, the current assets have decreased by $\frac{1}{2}$. An ideal current ratio is 2. The current ratio determines the margin of safety for creditors; there has been a decrease in the ratio during the year compared with the previous year. It is also known as the acid test ratio. An asset is said to be liquid if it can be converted into cash within a short period of time without loss of value. The prepaid expenses and stock were excluded. The above table shows that the quick assets of NSL have decreased from 2. The company had a fluctuation of 7.

Debt-Equity Ratio: Debt-Equity ratio shows the relative contribution of creditors and owners. Debt-Equity is also known as the External-Internal equity ratio. It is calculated to measure the relative claims of outsiders against firm assets. The table shows that the total debt ratio of NSL has increased in the year and from 0. The company had an increase in the total debt by 3. Debt equity ratio measures ultimate solvency of the company. It provides a margin of safety to creditors; thus, when the ratio is smaller, the creditors are more secured. An appropriate debt equity ratio is 0. A ratio higher than this is an indication of risky financial policies. It indicates the extent to which proprietor funds are invested in current assets. There was a rise in current assets by $\frac{1}{2}$. Thus, Gross Profit Margin highlights the production efficiency at a concern G. Ratio indicates the extent to which the selling price of goods per unit may decline without resulting in losses on operations of the firm. It reflects efficiency with which the firm produces the product. The above table shows the gross profit ratio of NSL; the table indicates that the ratio in the year was 0. The company had fluctuated by an increase of $\frac{1}{2}$. The gross profit indicates the degree to which the selling price of goods per unit may decline without resulting in losses on operation of the firm. It reflects the efficiency with which the firm produces its products. It measures the cost of operations per rupee of sales. There is a decrease in operating cost by $\frac{1}{2}$. An increase in the ratio over a previous period is an indication of improvement in the operational efficiency of a concern; the higher the ratio, the more successful the business is, but a lower ratio indicates a large amount of manufacturing expenses. Further in the year, there was a drastic rise to $\frac{1}{2}$. Through the analysis, we found that in the year, the net profit was decreased by $\frac{1}{2}$. This ratio is used to measure the overall efficiency of a concern; the higher the ratio, the better the results will be, as this ratio reveals how well the resources of a concern are being used. The efficiency with which assets are managed directly affects the volume of sales. Activity ratio measures the efficiency or effectiveness with which a firm manages its resources or assets. These ratios are also called turnover ratios because they indicate the speed with which assets are converted or turned over into sales.

2: Internship Reports: R.M Fabrics Internship Report

Internship Report of Etihad Sugar Mills Limited, Karamabad, RYK There are four main departments/houses in this Sugar mill but our main concern with. Chemical department / Boiling House. 1.

Abdul Wahid Shift Chemist. We also thanks Mr. Almas A great many people have helped us in this Arshad Trainee Engineer , for his efforts internship training. First of all we thanks to compile this report. We thanks to respected Mr. Tariq giving us chance in Husein Sugar Mills A. We are also thankful to recommendations to this report have been Mr. Gulzameer who have entertained us in invaluable. We thank mechanical staff and this sugar mill for our practical growth. We electrical staff for giving us support during are also thankful to Dr. Moin-ud-Din maintenance work in the power house, in Gahuri for providing us a such type of the mill house; with mechanical and opportunity in which our theoretical electrical engineering point of views. In the approach is integrated with practical process house we got support from knowledge; in order to grasp chemical Mr. Shahzad Chief Chemist , Mr. Kashif engineering concepts in a more favorable Imran Senior Chemist , Mr. Nadeem Wali and pratical way. Senior Chemist , Mr. Our Mission Our mission is to be a dynamic, profitable and growth oriented company by providing good return on investment to its shareholders and investors, quality products to its customers, promote agriculture sector secured and friendly environment place of work to its employees and present the company as a reliable partner to all sugarcane growth and other business associates. It is located on the jaranwala road lahore near lahore moor. Main product of company is white refined sugar. It has maximum capacity of tons crushing of cane per day. The organization believes in strict adherence to commitment, discipline and fair business principles. The operation activities of the mill revolve on its departments. There are different types of employees which are hired at need basis, some employees are permanent who work for whole year and some are temporary seasonal employees. Husein sugar mill is giving different incentives or benefits to employees to improve the production. The management is quite successful in providing a congenial and co-operative atmosphere to its employees. The organization provides all the basic facilities to the employees. From the processing point of view the operation can be summarised in the following way: Sugar cane is purchased from farmers and is supplied to the mill where it is weighed conveyed, cutted, and shredded. The juice is then extracted from the shredded cane by milling operation and the waste bagasse is used in the boilers as a fuel for the production of steam, in order to meet industrial requirements. Additional bagasse is sailed to the paper and board making industries. The steam produced is used to drive milling operation by turbines as well as it is supplied to power house to generate electricity. This sugar mill generates so much electricity that it can meet the energy requirements of the whole jaranwala city if it is provided to them. The extracted juice is then heated and clarified by different equipments to form concentrated solution. The syrup is then decolorized by chemical treatment in order to produce refined sugar by different operations. Other by products are also of importance because they are utilized as the feed stock for other process. Mud, which is the by product; is utilized to fertilizer field. While molasses are supplied to ethyl alcohol production plant. Where as shift is of 8 hours. And each bag is of 50kg. Sucrose in common language is known as sugar table sugar. Its molecular weight is Under selected conditions using oxygen with palladium or platinum to form sucronic acid derivatives. Sugar is destroyed by Ph extremes, and inadequate Ph control can cause significant sucrose losses in sugar mills. Acid catalyzed thermolysis causes decomposition to glucose and fructofuranosyl cation. The latter reacts with sucrose to form a complex mixture of products, including fructoglucan and several ketoses. These substances are examples of 3 fructooligosaccharides FOS and are known to promote the growth of beneficial intestinal microorganisms. However it provides many other functionalities, e. Cereals and backed goods are the leading consumers of sucrose, followed closely by confectionary products. It is used as a preservative in jam and jelly. It lowers the freezing point of ice cream and other frozen desserts to improve product mouth feel and texture. Rum is made by fermentation of cane molasses. A more abundantly produced substance is ethanol for use in alcoholic beverages, and as a fuel, solvent, and feedstock for organic synthesis. Bis- and tris-platinum complexes of sucrose show promise as an anti-tumor agents. Sucrose monoesters are used in some pharmaceutical preparations. A sucrose polyester is

under evaluation as a contrast agent for magnetic resonance imaging MRI. Oral administration of this substance opacifies gastrointestinal tract and eliminates the need for purging prior to MRI. Sucrose has been 4 implicated as a cause of juvenile hyperactivity, tooth decay, diabetes mellitus, obesity, atherosclerosis, hypoglycemia and nutrient deficiencies. Then it is introduced onto the feeding table by elevating the trawler through jack. The purpose of feed table is to transfer the sugar cane on the cane carrier. Conveyor belts and impellers are mounted on the feed table. They help in transportation of cane from feed point to cane carrier. Cane carrier is a type of conveyor belt which carries cane from feed table and transport it towards leveler, cutters, leveler, magnetic separator, shredder, mills, boilers, and finally to bagasse storage point. As this is essentially a constant-speed machine, and the carrier speed must be frequently varied, the drive is effected by a variable speed coupler. The leveler blades, which are coated with specific material which are inert to cane juice, mounted on the shaft which rotates at a specific rpm. The shaft is driven through electric motor. After passing through the leveler the cane would be at such a level that can easily be handled in cutters without jamming it. There are two 2 levelers in the sugar industry one is used before cutters and other one is used after cutters. Three 3 cutters are installed over the feed carrier. Two of the cutters are motor driven and third one is driven through steam turbine. The knives are mounted on the shaft spindle. Different number of knives are used to make the cutting more effective. The commonest objects are: If iron pieces are not removed then they jam the mills and pressure feeder, and so it is required to remove them before cane feeding to mills. Mills are very expensive due to the mill rollers. Shredder is a type of hammer mill which is used to disintegrate the cane. It is driven by steam turbine imported from Germany. The cane is hammered by the hammers mounted on the rod, which is inserted into the disk holes. These hammers are mounted alternatively. These hammers disintegrate the cane against a curved metal plate. After shredding this cane is passed to the milling section by shredded cane elevator. It is basically a type of prime mover. Its further details are given in power house chapter. In the feed section two turbines are used. One is used to drive cutter-3 and other one is used to drive shredder. The turbine specifications are stated below: Objective of pressure feeder is to feed the shredded cane at high pressure to the mill inlet in order to facilitate the cane milling operation for proper juice extraction and in order to avoid shredded cane back coming effect. Mill itself also consists of three rolls for juice extraction. The rolls of a mill are stacked together to form a triangle shape and its upper roller is driven through steam turbine. Objective of a mill is to extract the juice from shredded cane. In reality pressure feeder and mill both are integrated to each other in order to form a six roll stack for easier cane handling. There are five mills are used in series, each mill have a pressure feeder associated with it. Feed to each pressure 11 feeder is introduced by inclined cane carrier. It fulfills two basic functions: It approaches to a minimum moisture in the most favorable cases: In order to extract as much as possible of the sugar which it retains, it is therefore necessary to move to some mechanism of more juice removal known as imbibition. Since this moisture content cannot be reduced, the effort will be made to replace by water the juice comprising it. In this process the bagasse is sprayed with water, this water spreads in the bagasse and dilutes the juice which it contains. The next mill will then recover bagasse at limiting moisture.

3: internship report of ghee mills

Rahim Yar Khan 45 Future prospects of the organization Etihad Sugar Mills Limited focuses on the future growth of sugar mills in sugar www.enganchecubano.comship report on Etihad Sugar Mills Limited. other competitors are away and minimum travel required is one hour.

Cargill We help people thrive. Cargill is working to nourish the world. Sustainability Spotlights Sustainability is fundamental to how we operate. Reliance makes its first acquisition in The addition of precision cutting equipment, at the time a very new A Misguided Idea Psychology Today your conclusion: Excessive flies were found in one kitchen, while mold was discovered in another. From fine dining to The uMlalazi area is reliant on the agricultural sector for its economic wellbeing. Agricultural production is dominated by sugar cane, although some timber production also takes place Century Pulp Paper centurypaperindia. Manager Company E-mail ID: Yashoda Hopitals Provides world class healthcare services Best treatment and more. Topics include major events, persons, and issues spanning the period from the African heritage to contemporary times. Add citations directly into your paper, Check for unintentional plagiarism and check Gimbel was appointed a director of Reliance in January Search and browse our historical collection to find news, notices of births, marriages and deaths, sports, comics, and much more Get A Free Quote Vacancies Insight Recruitment Our client, one of the worlds largest fully integrated Commodity Traders are looking for a part or qualified accountant to take responsibility for the finance and accounting function for their property portfolio. Responsible for the finance and To cause rapid development of the nation through science laboratory technology. Get A Free Quote Stocks - Bloomberg Connecting decision makers to a dynamic network of information, people and ideas, Bloomberg quickly and accurately delivers business and financial information, news and Connecting decision makers to a dynamic network of information, people and ideas Get A Free Quote misterseed.

4: Internship Report, Etihad Sugar Mills Limited, RYK | Muhammad Usman Habib - www.enganchecubano.

I am also thankful to the Management of Etihad Sugar Mills Limited, Karamabad, Rahim Yar Khan, who gave me all the valuable support and opportunities to complete Internship program and compile this report.

Faisalabad for their inspiring guidance and constructive criticism. I am highly thankful for the cooperation of Mr. Muhammad Tanveer Ali, Mr. Muhammad Qadeer Alam and Mr. I might not be able to complete my internship without their cooperation and kind behavior. I am also gratified to all my sincere fellows who I had ever remembered for their continued encouragement moral support and invaluable succor as well as substantial cooperation during my critical moments. Executive Summary This report is based on the activities performed during the internship at Tandlianwala sugar Mills Limited Unit kanjwani. Internship duration was 6 weeks and it provided practical knowledge of working in professional environment. This learning experience is described in detail in the various sections of this report. In the Report, there is some detail about the company. The history and present status of the company is explained. The organization structure and the details of its management along with its location are also discussed. I have also discussed the Product of sugar and the important departments of the company. I have discussed some business operations and some strategies as well. I Am providing information about the activities that I performed during the internship. I worked as an internee mainly in Accounts and Marketing department. However, I also spent some time in Purchase Department to gather some information about their working. The third and last section includes the recommendations. History of Sugar The origin of English word sugar can be traced back to age old Hindu civilization, when words like Sharkara. Then it may be traced through all the Aryana languages, as schaker in Persian, sukkar in Arabic, sincer in Assyrian, zuchero in Italian, Sucre in French, zucher in German, saccharum in Latin and ozucar in Spanish etc stand as Testimony for its origin from sharkara. It would thus clear that India is the birth place of the manufacturing of sugar from sugarcane. The history of modern sugar industries in India may be said to began from Five factories, however, were started in but excepting one, at Rahwali, all other enterprises failed due to their uneconomic size. Inadequate sugar cane supplies and inefficient management. At the time of partition we had the only factory at Rahwali in the Punjab. Hence we had to start with a scarth. Now update position of sugar industries in Pakistan is 38 sugar factories in Punjab and 31 in Sindh and 6 in NWFP and Pakistan is now exporting sugar to other countries Content.

5: Internship Report on Shakarganj Sugar Mill by SYED AHMAD MUSTAFA - [PDF Document]

A sugar cane mill can refer to a factory that processes sugar cane to produce raw or white sugar. It can also mean the piece of equipment that grinds the sugar cane sticks to extract the juice.

This is a sequentially controlled five digit distinct number allocated to each PDN document. Starting with to the first PDN of the financial year up to during that financial year. The Section that makes the PDN fills-in its complete code. Under this head, a whole-number in a sequential order will be filled-in for keeping a count of item demanded in a particular PDN. It will always start from 1 and go up to a maximum of 9, as there is a provision of only 9 rows in a PDN for entry of items. The Item Code adopted in our organization is in the format There are many steps involved in production of the yarn. Then it is sent to the Lab for quality check. Here basic quality and other contents are checked in proper form. If one kg cotton is put into this room only grams cotton goes into further production process and rest goes in wastes. The production manager checks the cotton and it comes in the drums type containers. Combing is a process to comb and wax the cotton for softness purpose. RING In this step small pones are developed for further process and wastes are made out named; Phnemaphil AUTOCONING In this step the manager in specific intervals checks the quality of carded pones from which yarn is produced in shape of cones by passing through machines for this purpose. Cones are packed into bags or cartoon according to customer requirements. Every demand from different departments for different items is forwarded to store and from here it is forwarded to purchase department if needed to purchase. It has a main store in factory. Preparation of vouchers In account department under the supervision of concerned officers, I came to know different type of vouchers being prepared and their process of preparation. Vouchers are written evidence of any business transaction. The different type of vouchers being prepared by the account department of R. Cash Payment Vouchers Being a public limited company cash payment vouchers are used for recording the expense of less than five thousand. These types of vouchers are prepared when cash payments are made against small expenses i. Account code name of expense debit Amount Cash account credit Amount Evidence of expense is attached with the cash payment vouchers. Cash Receipt Vouchers These types of vouchers are prepared when the cashier on behalf of the R. However, these types of vouchers are small in quantity because majority of transactions are done by bank. On receipt of cash, cashier prepared the cash received slip. Account officer prepares voucher on the basis of cash receipt prepared by the cashier. In order to book the transaction the following entry is passed in the books. Rectification of mistakes or omissions Now I discuss them one by one Purchase on credit Generally raw material, stores and spares are purchased on credit. To account for depreciation of fixed assets: Marketing department The main purpose of this department is to locate buyers through agents. So marketing starts from locating the buyers, making contract, opening of LC, shipment and in last payment is received. Duties As I have told above that I had prepared vouchers of different types. Then I used to take vouchers of Mr. Tahir, Miss Shazia and Mr. Ramzan to audit and brought back audited vouchers from the Audit. Copied cheques whose payments were to be made on that day. Then I brought a few times Invoices for sales tax from marketing department. Maintained record of filing with Mr. Then in Yarn Procurement I made worksheets for the parties who do not have tax exemption certificate and their tax has to be deducted. I have attended calls for a person not seat or else. Accomplishments As an Internee I have done all the works diligently which I have mentioned above. As I have seen those employees which went to Audit and the other asked to bring my vouchers as well and the person says no I have my own work you should better go yourself. That is the thing which I wanted to share in this regard. Next one important thing regarding knowledge acquired is that what you are studying is not related to the job duties you are doing are in future you have to do honestly. You have to understand that work from start, in case of an employee leaving a company and joining other he also will have to understand the work in new company. I have got a lot of sense regarding working in an organization where everyone is working out for cutting your roots. How to work in a conservative environment! How to behave in any situation! How to negotiate with any person on job! First few days were hard but I cannot say there was any problem. Employees there were very cooperative and they asked me to ask as many times about a thing till

INTERNSHIP REPORT ON SUGAR MILL pdf

you are not cleared about that. I am really thankful to all of them. Impact of Experience on my Career This experience definitely effects my career positively. As I would not have been come to know about the atmosphere of any organization, this experience has told me a lot about environment of organization and behavior of different type of people. Chapter 2 Management Hierarchy in R. M Fabrics apparel division R. M Fabrics is consisting of the following departments:

6: The Thal Industries Corporation Limited

Sugar is most important industry of Pakistan. The report is on Sakarganj which is a highly reputed organization in sugar www.enganchecubano.comanjsugar mill is one of the pioneers of the sugar industry in Pakistan. Sakarganjsugar mill was established in Company is ISO certified and producing sugar.

7: Abdullah Sugar Mill Limited

Internship Report on Shakarganj Sugar Mill by SYED AHMAD MUSTAFA; prev. next. out of Post on Oct 26 views. Category: Documents. 0 download. Report.

8: ppt for training in sugar mill

This report is based on the activities performed during the internship at Tandlianwala sugar Mills Limited (Unit kanjwani). Internship duration was 6 weeks and it provided practical knowledge of working in professional environment.

9: HUSSEIN SUGAR MILLS LIMITED INTERNSHIP REPORT | Engr. Anees Ahmad - www.enganchecuba

The sugar task force's select committee on Nutrition and Human Needs recommended a daily consumption of sugars at 10% of total calories.[1] 5 CHAPTER-2 SUGAR MILL FEED SECTION SPECIFICATION AND DETAILS Feed Section (Delivery, Unloading, Weighing & Handling of Cane) Raw material (sugar cane) is imported and weighed on weight balance.

Maya 2018 user guide What Mad Universe Confident Reader, Second Edition With Reading Space And American Heritage Compact Dictionary Absalom, Absalom Jan Mark Adobe on ipad Flirting with fire kate meader Theories that help to understand bullying V. 13]. 1916-1917 Jurassic park operation genesis prima official strategy guide Rank of personal physician to the President. Ms access 2007 guide Jlg 600a parts manual Winnipeg provincial subscriptions from September 1st, 1915 to September 1st, 1916 and financial statement Basic Skills Curriculum, Grade 2 Extreme Joint Locking and Breaking Critical issues in human resource management Implementing the October Manifesto Peasants, ideology, and new incentive systems, Jiangsu Province, 1978-1981 David Zweig Electrical characteristics of transmission lines Gospel Stories for Pastors, Teachers, and Parents 4. The Servant Leader MTTC Social Science High School Child and country How To Feel Great At Work Every Day Willmingtons Complete Guide to Bible Know Science projects about math Booker Winners and Others (Glas New Russian Writing) Public Service Broadcasting in Four English-speaking Countries Strategic Defense Initiative, folly or future? Geek girl CPR and emergency cardiac care Nicolette C. Mininni The Archaeology of Warfare Knitters almanac. Village elections in China A Picture Book of Thomas Alva Edison Meaning of density-dependence and related terms in population dynamics, by M. E. Solomon. University of pretoria nsfas application form 2017 Engineering Analysis And Finite Element Methods Hanging Out in France Why we need evidence-based teaching practices Theresa M. Valiga