

engineering management by roberto medina under maintenance. Tue, 05 Mar GMT (MB) Engineering Management by Roberto www.nxgvision.com

Alma Electronics Knowledge in electronics is very important in an electronics assembly plant. The best way to learn about electronics is by enrolling to an engineering course. The right courses for Mr. One course for each of his sons. His son that will be an electronics engineer will have knowledge regarding the parts that are produced and assembled in the plant. The other son that will be an electrical engineer will also have knowledge about electronics. The one that will be an industrial engineer will be responsible for the quality and improvement of the processes involved in the plant. If he did not apprehend his situation and pushed through with his plan to hire more employees, then soon he may have been overwhelmed by duties he cannot handle alone. He has two choices: My advice for Mr. Estabillo would be to do both. He should take the opportunity of his firm to grow. Since the need for better management is urgent, he should hire someone to help him in the management responsibilities. At the same time, he can further study about management to deal with future expansion of his firm. Motorbus Company The job of Engr. Ancheta as the new manager is to make the operations in the maintenance department as efficient and effective as possible. The old method of purchasing which causes delays in the delivery of needed parts is the root cause of their problem. The previous manager, Engr. Inductivo, was not able to provide a solution so he resigned. Now, I think what Engr. Ancheta must do is to make a change in their purchasing and delivery method. Having the information regarding the parts used and the frequency of its replacement, he should make a list of these parts and estimate the minimum number to be purchased so that parts would be just enough and not over stocked. So when a part needs replacement it can be taken from the storage room without waiting for the approval of the purchase request. Also within a month, the number of buses will be doubled. Maintenance units should also be increased proportional to the number of buses available. Bits and Pieces International Corp. Lagayan might point out the extra pair of junior machinist and helper. It should be enough to have two machinists, the senior and the junior, and one helper in the corporation. Too many machinists will cause too much free time and idling at work. Repairs on equipment should be minimal due to maintenance so the work of machinists should also be minimal. Kundiman Communication Corporation Having the right person for the right job results in an effective execution of the job. He wants to get his acquaintances from the head office to work under him because he trusts in their abilities to do the job well. It is a good idea to convince the top management for the request to get his friends. Working with someone you know improves productivity. The problem he is facing goes beyond his ten years of experience working in the firm. He has no knowledge about staffing. Putting the wrong person for an important job results in a disaster. This should never happen. He expected that his effort to convince Mr. Topiador to be their client will finally make their operation at full capacity. Immediate action should be taken regarding the communication between the different departments inside the corporation. A regular meeting should be held by the heads of each departments. As much as possible, this meeting should be held daily. This can give the managers a chance to discuss the important matters including deals being made for the sake of the corporation. Batangas Polytechnic College Engineer Lazaro has two problems. The first problem is the shortage of teachers. Only ten applicants filed for application but all were inexperienced. She needs seven new teachers. She wanted well-qualified engineers but none applied. One solution is to send personal requests to the engineers which would qualify to teach which are available in the area. She can appeal to them that their college requires experienced engineers to provide quality education. She would be lucky if all the vacancies will be filled in by well-qualified engineers. If not, she has no choice but to hire the new graduates. The second problem is how to make the incumbent teachers satisfied with their jobs. A lot of teachers left because of offers from other institutions. Engineer Lazaro should motivate the teachers. She should also call for a meeting to discuss the crisis of their college and give speeches to boost their morale. Buenavista Electric Cooperative, Inc. The recommendations of Engineer Pascua was promising. But in a year of operation, there were no indications of improvement in services. There were still employees who do not report regularly for

work and the team that was formed to investigate and minimize system loss was not effective. Incompetency of the employees leads to the fall of a cooperative. Dismissal of these employees is still necessary. Formation of a new team is imperative to reduce system loss. My additional recommendation would be to hire a number of employees whose job is to collect uncollected accounts. Good Music Broadcasting Corporation The data on the number and frequency of exposure of the advertisements must be what Engr. Panganiban is looking for. The advertisers are billed depending on the frequency of exposure of their message. Panganiban can command each station to increase the frequency of exposure of the advertisements assigned to them. The station should also accept more local advertisements.

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Chapter 1 THE FIELD OF ENGINEERING MANAGEMENT Engineers are expected to perform a variety of tasks depending on their specialization and job level. It is important to the engineer that he knows what is expected of him to perform his job effectively and efficiently.

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