



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

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Section

Master of Project
Management

Date

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Course Code

(PMG510)

Project Risk Management

Instructions:

Instructor's Name: Eng. Mosaab M. Hamed

حتى الآن من المفترض أن تكون أصبحت قادراً على التعرف والتمييز بين أنواع المخاطر المختلفة وكيفية التعامل معها. كما يمكنك الآن رؤية كيف يتم هذا الأمر في الشركات الكبيرة والمرموقة.

في هذا الواجب: قم باختيار واحدة من الشركات التالية:

أرامكو السعودية

البنك الأهلي التجاري

شركة الاتصالات السعودية

قم باختيار واحدة من الشركات الثلاث المذكورة أعلاه ثم ابحث عن أي 4 مخاطر تواجهها هذه الشركة .

لكل خطر من هذه المخاطر قم بالاجابة عن الأسئلة التالية:

1. لماذا اعتبرته خطراً؟
2. ماهو نوع هذا الخطر؟
3. ماهي احتمالية هذا الخطر؟ وفي حالة وقوعه مامدى قوة وتأثير هذا الخطر؟
4. ماهي السياسة أو الاستراتيجية التي تتبعها هذه الشركة للتعامل مع هذا الخطر وادارته؟

** يمكنك الاجابة باللغة العربية أو الانجليزية على ألا تتجاوز اجابتك صفحتين من النوع A4

** يتم تسليم جميع الاجابات في ملف بصيغة pdf.

** حجم الخط 12.

** نوع الخط Arial.

** المسافة بين الأسطر (line spacing) 1.5

أمنياتي بالتوفيق.

Throughout this course you have learned about the different types of risk and how businesses manage them. Now you will be able to see how it is done in a well-known company.

Your assignment is to choose one of the following companies:

Saudi Aramco

The National Commercial Bank

Saudi Telecom Company

Do some research on any of the aforementioned companies and identify four risks they are facing.

For each risk please answer the following:

1. Why is this a risk?
2. What type of risk is it?
3. What is the likelihood of the risk? How great is the impact?
4. What strategy or policy does the company use to manage the risk?

** Your answers could either be in Arabic or English.

** You should submit your assignment in a pdf formatted file.

** Font size should be 12.

** Font type is Arial.

** Line spacing is 1.5.

All the best.

There are some Risks can be affected Aramco company

The risks associated with supply and demand for crude oil

that the results of the company's operations and cash flows are greatly affected by the global supply and demand for crude oil and the price at which it can sell crude oil.

As a result of several factors, including global economic and political conditions, geopolitical events, and decisions related to production levels taken by the Kingdom or other producing countries.

in addition to the prices of alternative energy sources, including renewable energy, and fluctuations in the price of the US dollar, which is the currency in which crude oil is priced globally.

*The company has to study the market specifically and make the alternative plans incase this risk happened

The second Risk is associated with economic and political developments in the Asian continent

Saudi Aramco exports a large part of crude oil and refined products to its customers in Asia, and any negative economic or political developments in the Asian continent may affect the results of its operations.

The ratio of crude oil exports to customers in Asia, including the refineries of the company in the years 2016, 2017 and 2018, was about 69 percent, 71 percent and 71 percent, respectively, of the company's total crude oil exports, and 49 percent, 50 percent and 51 percent, respectively, of its production of Crude Oil.

Actually this risk is high and company has to find alternative markets to substitute the less demand from Asian continents

The Third Risks Associated with Competition

Aramco indicated that it is operating in a highly competitive market, and competitive pressures may have a negative and substantial impact on the company's selling price of crude oil and other products.

The company need to enter new markets and find some way to reduce manufacturing cost and also transportation cost , it is in big risk if the world will find another source of power

The fourth risk is associated with operational aspects

The company clarified that it is exposed to operational risks that may greatly affect its business or lead to it incurring large obligations and costs. Such as leakage of crude oil or gas, pipelines leaks and cracks, storage tank leaks, explosions related accidents, fires, well eruptions, the formation of ground holes, shortage or interruption of electrical power, transport disturbances and accidents, and others.

The company has to reduce the waste in operation and try to optimize the operation process by using alternative solutions and smart solutions as well, and try to minimize old technology and instead of that research in new technology