



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

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Section

**Master of Project
Management**

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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 ٤ مخاطر تواجهها هذه الشركة .

لكل خطر من هذه المخاطر قم بالاجابة عن الأسئلة التالية:

١. لماذا اعتبرته خطراً؟
٢. ماهو نوع هذا الخطر؟
٣. ماهي احتمالية هذا الخطر؟ وفي حالة وقوعه مامدى قوة وتأثير هذا الخطر؟
٤. 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 ١٢.**

**** 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.

Answer:

Saudi Aramco:

Risks:

- a- Being affected by global oil supply and demand and selling prices.
- b- Geopolitical tensions in the region.
- c- The terrorist attacks.
- d- Cyber threats.

1. Why is this a risk?

- a- Because it's linked Saudi Aramco business results and flows Cash.
- b- Because it is related to the company's operations, and its financial position.
- c- Because it is related to the company's operations, and the market value of the company's shares.
- d- Because it's related for security of critical information, operational systems and technologies in hydrocarbon exploration and development. and it's related for produces, stores, distributes and processes financial records, property information, intellectual property information, personal information and operational data, and correspondences between management, employees and business partners.

2. What type of risk is it?

- a- Control risk or (Financial Risks).
- b- Uncertainty / opportunity risk or (Political risks).
- c- Uncertainty risk or (Terrorist risks).
- d- Uncertainty risk or (Cyber threats risks).

3. What is the likelihood of the risk? How great is the impact?

a- The likelihood of the risk is high.

Saudi Aramco's business results and flows are affected Monetary exchange has been significantly affected by global supply and demand on crude oil and at the price at which it is selling its crude oil.

b- The likelihood of the risk is high.

Most of the company's assets and operations are located in the Kingdom of Saudi Arabia, and therefore may be affected by the political conditions in the Kingdom or the Middle East and North Africa region. Any unexpected changes in political circumstances may have a fundamental negative impact on the company, thus negatively and substantially affecting its business, its financial position and the results of its operations. Or the investments that it made or that it will make in the future.

c- The Likelihood of risk is medium.

Terrorist attacks or other attacks have a negative material impact on the company's business, its financial position, and the results of its operations, and The company is forced to spend large sums of money.

d- The Likelihood of risk is Low.

Cyber threats adversely affect these functions or industrial control systems, and may result in material damage, injury, loss of life or environmental damage.

4. What strategy or policy does the company use to manage the risk?

a- Saudi Aramco's working on flexibility of production, flow and stability, and Kingdom of Saudi Arabia as an owner of Aramco always works to balance oil prices as one of the most important strategies for both producers and consumers.

- b- Facing geopolitical changes by creating new opportunities from projects that keep pace with the world, including new technologies, petrochemicals and alternative energy.
- c- Aramco's company has an international strategic reserve stock that it uses to continue production when its facilities are subjected to any type of terrorist attack. The Kingdom of Saudi Arabia also has an integrated strategy to combat terrorism, both internally and externally, and it is the one that carries out absolute protection for all its vital installations.
- d- Aramco is pursuing strict measures to enhance its cyber security, through tracking procedures represented in the application of monitoring and control systems using artificial intelligence, partnerships with leading authorities in the field of cybersecurity, and continuous training and development for its employees.