



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

Student Name:

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Students I.D

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Section

**Master of Project
Management**

Date

01 / 03 / 2021

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 وإدارته؟

** 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.

I will write about the risks that Saudi Aramco is facing

The Risks	Why is this risk?	What type of risks is it?	What is the likelihood of the risk? How great is the impact?	What strategy or policy dose the company use to manage this risk?
Operational risk such as Leakage of chemicals or toxic gases	These risks may cause huge loses in Saudi Aramco and its facilities like failure Death injury or environmental damage which may affect significant impact on Saudi Aramco	Hazard	The likelihood is High. because of the life time of the pipes or the high pressure flow in the pipe that may attrition the pipe The impact is death, fire, losses of product, environmental damage	Conduct daily patrolling to check, Maintenance, Classified the hazard, continue development on workers and equipment
Terrorism and acts of sabotage	Its result of incurred of huge losses locally and globally and negative impact at the business of Saudi Aramco	Hazard	The likelihood is High. because of the previous incidents and the continuance threat The impact: death, stop of product, Fire, property destruction	Emergency preparedness , rapid response team, production management in the occurrence of ,danger Advance operating procedure

Risks related to laws and regulations related to environmental protection, health and safety	Incurring significant costs associated with investigation, clean-up, and rehabilitation of contaminated land, water, or Environmental regulations, as well as incurring costs associated with property damage claims	Compliance	The likelihood is High. because of the high percentage of occurring anytime The impact: Lawsuits, Huge Costs, Contaminated environment, Close facilities,	strict compliance with current laws and regulations, or to amend them, or to enact new laws and regulations to impose new obligations on Saudi Aramco
Risks related to technical systems and information	Saudi Aramco relies on information security and systems operational, techniques in several matters One of them is hydrocarbon exploration Its development, production, storage and distribution; And address Financial records, ownership information, and ownership Intellectual, personal information, and data Operational, and correspondence between management and employees And business partners, use and protect it. An attack On this can be a huge negative impact	Hazard	The likelihood is High because that Saudi Aramco is a vital target for sophisticated cyber attacks The Impact: Financial loss, Risks of its operation, Environmental risk, Obtaining confidential information	Technology audit, Self permanent encryption, High security rounded, Permanent check on the system, and Aramco has alternatives plans in case of an attack, such as working manually.