



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1(Spring 2021)

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Section

Bachelor

Date

18 / 02 / 2021

Course Code

PMG101

PROJECT MANAGEMENT

Instructions:

أكتب في حدود صفحة واحدة الى صفحتين كحد اقصى كاجابه للتكليف (assignment) ويمكنك الكتابة باللغة الإنجليزية او باللغة العربية وفي هذه الحالة اكتب المصطلحات الرئيسية بالانجليزية بين قوسين وبعد الانتهاء حول الملف الى pdf وارفعه على Moodle. سيكون هذا التكليف من 4 درجات وسيتم اغلاق هذا التكليف يوم الاثنين 1 مارس 2021 الساعة 9 مساء بتوقيت السعودية (اي انه لن تكون قادر على تسليم هذا التكليف بعد هذا الوقت). وبالتوفيق لكم طلابي الأعزاء.

Instructor's Name: Dr. Walaa Mohamed

Question:

Al Baraka Construction Company will start a project to create a residential compound in a new city:

- 1- Put phases of project management and activities that will be done inside each phase from your point of view.
- 2- You are required to identify all the internal and external stakeholders of this project from your point of view.

السؤال باللغة العربية:

ستقوم شركة البركة للإنشاءات ببدء مشروع لعمل مجمع سكني بمدينة جديدة:

- 1- ضع مراحل إدارة المشروع والأنشطة التي ستكون داخل كل مرحلة من وجهة نظرك.
- 2- وحدد كل أصحاب المصالح الخارجيين والداخليين في هذا المشروع من وجهه نظرك.

الإجابة:

1. Project conception & initiation

Project Business case :

Khartoum Owasia is one of the Modern Residential Project , which is ,allocate in area of (300,000 m3) in city center . And next to the main services such as schools, universities, hospitals and markets, to add to the city of Khartoum more beauty and glamor.

2. Project planning

Project goals

The main objective of the project is to establish a residential and commercial neighborhood with all its services and infrastructure in the proposed site

Project scope

The project consists of 6 buildings with 7 floors and one floor consists of 4 apartments with a total of 168 apartments for the entire project, including the development and coordination of the general site surrounding the residential buildings. The Ministry of Housing worked on preparing the infrastructure for the entire site, including internal road networks, lighting, trees and gardens, in addition to mosques and schools, in accordance with the highest planning standards and technical specifications that ensure the establishment of an interactive Sudanese social environment for the family.



Definition of deliverables :

- **Engineering report.**
- **Proposal.**
- **Design drawings.**
- **Design documents.**
- **Completed project**
- **Technical interpretation.**
- **Site investigation report.**
- **Design review.**

Budget

The Budget of this project should not be exceed (50.000.000 Sudanese Pound) .

Human resources plan

For Example :

Role :	Authority:	Responsibility :
Project Manager	- Manage the project - Ensure that the implementation is same as gesign	- planning, executing, monitoring, controlling and closing projects. They are accountable for the entire project scope, project team, resources, and the success or failure of the project.
Site Supervisor	- Supervising workers, subcontractors and work activities.	- generally involves the management and supervision of a construction site in accordance with health and safety guidelines

