

Everyone's Smart University

Assignment 1(Spring 2021)

Student Name Ahmed Noor Mohammed Abdulshukoor

Students I.D 2021202435

Section

Bachelor

Date

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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 ٤ درجات وسيتم اغلاق هذا التكليف يوم الاثنين ١ مارس ٢٠٢١ الساعة ٩ 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.

Answer:

Project phases:

1st phase: the idea (residential complex)

- Feasibility study.

2nd phase: introducing the project

- Objectives of the residential complex.
- Its specifications, such as the number of floors, apartments, and rooms.
- Forming a work team of department managers, employees and workers.
- Defining tasks for all employees.
- Defining responsibilities for managers.

3rd phase: design

- Determine the budget.
- Drawing engineering plans.
- Determine the necessary resources such as manpower and building materials.
- Risks.
- Establish a schedule for implementation.

4th phase: development

- Purchase of land.
- Changes that the project may encounter during implementation.
- The necessary quality of the resources used for the project such as building and finishing materials.

5th phase: achievement and operation

- Customer training, or more precisely, marketing units in the residential complex and introducing them to customers.
- Completion of the necessary licenses and subscriptions for services such as electricity and water.
- Redeploying employees to the basic jobs after the completion of the project and the completion of their additional tasks related to the project.

6th phase: the follow-up phase

- Transferring documents to the administration and to consumers of the residential units.
- Statistics and record the lessons learned during the process of establishing the project and the obstacles encountered.
- Releasing and inventorying the sources, transferring the surplus to warehouses, and exchange of structural abstracts.

Internal stakeholders:

Owners, investors and workers in the residential complex.

External stakeholders:

The executing contracting company, building materials companies and clients.