



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1(Spring 2021)

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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 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:

Answer Question 1:

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1-Initiation (idea)

Putting the idea of the project and then determining its objective, reasons of this project, determining the benefits to the target group and what they need it for, identifying partners, stakeholders, suppliers and potential partners, determining the project limits and scope, time specified for completion, determining the amount of capital or budget, and the status of the project.

In this project, they will need to determine how much this city needs their project (the residential compound) and how much the project will cost (the budget). Who are the suppliers of raw materials such as iron and cement . Also , the suppliers of machinery and equipments . Identify the stakeholders .They will also look for investors, and they will need a team consisting of engineers, laborers , managers, supervisors, consultants ,contractors and designers. They will set a plan, a vision, a time frame, a budget, and a goal for the desired building.

2-Definition

Determine the requirements and standards required to reach the desired goal (the residential compound), determine the characteristics of the building, its area and which category will benefit, define the final look or design of the project and discuss it with partners, stakeholders and investors, and determine the final Image of the project.

3-Design

Bring designers, developers and choose the desired design for the residential compound. “The design cannot be changed after starting with the next phase “

4-Development

Determine everything required for the project, including equipment, machinery, tools, and raw materials, and choosing the suitable prices and the suitable quality according to the budget.

5-Implementation

Bringing everything needed and start construction and finish it.

***in this phase the residential compound construction would be finished and the process of construction is completed . ***

6-Follow-up

Draw up a map of the building and instructions, verify the completion of the work, review it, search if there is any defects in the building, and test the building.

Answer Question 2:

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Stakeholders

External Stakeholders:

Competitors (projects of other construction companies in the same city) , Suppliers ,Government (the approval and permission from come from them),Consultants (take their experiences and opinions).

Internal Stakeholders :

CEO, Vice president, Top management(finance and accounting department, planning department, production and implementation department, marketing department ...etc), the project team, designers and engineers, employees and laborers.

