



جامعة الجميع الذكية  
EVERYONE'S SMART UNIVERSITY

## Everyone's Smart University

### Assignment 1(Spring 2021)

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Section

Bachelor

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Course Code

PMG101

## PROJECT MANAGEMENT

### Instructions:

أكتب في حدود صفحة واحدة الى صفتين 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 مساءً 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:

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

**الإجابة:**

## Q1

1. Initiation phase the initiation phase is the beginning of the project. In this stage, the project idea is explored and detailed. The aim of this stage is to study the feasibility of the project. In addition, decisions are made as to who will implement the project, which party (or parties) to participate and whether the project has an adequate support base among the participants. Example project name Al Baraka Residential Complex Price starts from SAR 299,250. The total housing units is 5,590 units. The project area is 2,733,880 square meters. The start of the reservation period 31-07-2018. Continue to projects. Projects under construction. 2. Definition stage in this stage, the requirements associated with the project outcome are defined as clearly as possible. This includes identifying the expectations that all stakeholders have regarding the outcome of the project. Example The CEO of Al-Baraka Al-Insha'at confirmed that the launch of a residential complex project comes as an extension of the company's contribution to the plans and targets of a residential program, in meeting the requirements of citizens and providing housing units to obtain appropriate housing, as the most important standards of quality of life and all basic services that meet the aspirations of the beneficiaries were taken into account. He affirmed the company's commitment to its pioneering role as an investment arm, which is reflected in the implementation and launch of many future projects and housing units, in a way that helps families

own property, to provide residential neighborhoods.

**3. Design phase** The list of requirements developed in the definition phase can be used to define design options. At the design stage, one or more designs are developed, so that the result of the project can apparently be achieved. Project supervisors use these designs to choose the final design to be produced on the project. Once the design is chosen, it cannot be changed at a later stage in the project. At this stage, the design requirements of scientific materials, activities, images, sounds, and video clips are collected, revised, reproduced, and placed in the appropriate image for production requirements. We decide the nature of the content for which we will design work, and we make sure that the objectives of the content are clear and applied and organize the different ideas. The project design stages are as follows: Planning to make the project design clear. Brainstorm ideas. After looking at information, the architects prepare different initial designs to display. Usually each design is completely different from the other. Design project design idea development. In most cases, the project design stages are as follows: Planning so that the project design becomes clear. Brainstorm ideas. After looking at the information, the architects prepare various prototypes in. Developing the idea of designing the project - After that, an executive study of the chosen design is prepared, with the necessary details, in addition to other structural and specialized studies. Both the study and design phases are closely related to each other, so no building can be constructed, no matter how small, without preparation. And study, and in return, the plans and designs do not reflect any material value unless they are translated into a physical and architectural reality.

**4. Development stage** During the development stage, everything required to implement the project is arranged. Potential suppliers or subcontractors are brought in, study is made, materials and tools are ordered, instructions given to employees etc. The development phase is complete when the implementation is ready to begin. All matters must be clear to the parties implementing the implementation. Example adherence to the quality management system, the occupational safety and health chain, and the environmental assessment and management system. Attention to occupational health safety for every employee in the organization. Frequent interaction with the ayat of the management personnel and an effective visit in case of action plans. Because our industry has a .

**5. Implementation phase** The project takes shape during the implementation phase. This stage involves building the actual project result. Programmers are busy coding, designers are involved in developing graphic materials, contractors are building, and the actual reorganization takes place. It is during this stage; The project becomes visible to strangers. The implementation phase where Al Baraka follows a strong strategy. The competence and qualification of the PCC team is the primary tool for meeting all business requirements and taking a collaborative approach to wise decisions. Stakeholder motivational thinking process activates employees and it is a successful implementation method. Advanced level of engineering skills and disciplinary approach to through process and implementation is the nerve of project managers and all technicians of the organization. Technology development, defining the new thinking process, transparency and integrity between the team and with the management. Establish a high-quality approach as a strategic choice in the implementation of our mega projects and based on the most accurate safety standards. Our objectives must be based on careful strategic and operational planning. The implementation of the project represents a set of interrelated processes in a sequence. Logical To complete the business plan requirements, we have the full manpower and equipment available on site. In cases of insufficiency, we deal only with the most reliable suppliers to rent the necessary equipment and effectively include the integration of human activity in the handling and operation of the phase. Close: We have the full manpower and equipment available on site. In cases of insufficiency, that all the materials listed meet the entire work. Customer engineer approves all materials before forwarding any purchase contract.

The materials are obtained from suppliers, which includes the stage of delivery and official receipt of the project, which means acceptance of the work that has been accomplished and includes the following stages: 1. Completing the project by formally ending all activities involved in the project and documenting the operational phases as a reference for work and future experience. Termination of contracts, which includes reviewing contracts and ratifying them at the end of the project by all participating and contracting parties in the course of the project. Achieving the best level of distinction and differentiation in the implementation of construction projects. Reaching the highest level of customer satisfaction and developing a high-quality approach as a strategic choice in the implementation of our mega projects Based on the most precise safety standards. 6. Follow-up phase During this phase, everything necessary for the successful completion of the project is arranged. Examples of activities in the follow-up phase include writing manuals, providing guidance and training to users, setting up a help desk, maintaining the outcome, evaluating the project report, holding a party to celebrate the result achieved, going to managers and disassembling the project team, and coordinating with the project team to ensure the special activities are in place. With this indicator in the project plan. Preparing the standards for implementing the various activities according to what was mentioned in the project proposal and holding a meeting with the project manager and staff and introducing them to the standards required to implement each activity and handing them a copy of the standards. From the quality of implementation according to the standards and providing feedback to the project team with positive and negative remarks with the suggestion of appropriate solutions, archiving reports and their attachments for all activities electronically and ensuring that all means of verification are available according to what was mentioned and the conclusion is that linking your brand to the lifestyle helps customers interact more, and helps you to Distinguish and shine from your competitors. You must always think about the value you bring to the consumer and what It makes it special.

## Q2

**Stakeholders are anyone who has an interest in the project. Project stakeholders are people and organizations actively participating in the project, or those whose interests are affected as a result of project implementation or completion. They may have an impact on project goals and outcomes. The project management team should identify project stakeholders, define their requirements and expectations, and manage their impact, to the extent possible, concerning the requirements necessary to ensure project success. Stakeholders are project leader, project team members, senior management, project clients, resource managers, executives, product user group, project testers. Stakeholders Al-Baraka Construction Company is headed by Mr Salem Saeed Al-Harbi along wit...**