



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Project (Spring 2021)

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Section

Course

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Advanced project Management

Instructions:

- آخر موعد للتسليم هو يوم الخميس 2021-05-20 في تمام الساعة 9 مساءً.
- الإجابة متاحة باللغة الإنجليزية أو اللغة العربية مع مراعاة أن تكون المصطلحات العلمية باللغة الإنجليزية.
- يتم تسليم المشروع في صيغة ملف pdf مع الالتزام نموذج الجامعة ولن تقبل أي مستندات أخرى.
- يجب مراعاة أقسام البحث الرئيسية (مقدمة Introduction، دراسات علمية سابقة Literature Review، طريقة البحث Methodology، النتائج والمناقشة Results and Discussion، وأخيراً المراجع References. وإن كان هناك ملحقات Appendices يتم إضافتها)
- يجب الالتزام بـ Theme موحد كما يلي:
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1 Introduction:

this research will be about establishing a project to build a commercial market in Jazan city that has diversity of stores, coffees, gardens, fountains, places for children to play and places of prayer. I was assigned to be a project manager for the company. So, we need to choose the right contractor. We have two companies applying for the project to implement so we need to choose between them. "Ensure the firm is licensed, financially stable and willing to provide references and guarantees on the work done. Ask if your contractor can provide maximum price guarantees to protect you from cost overruns. Such a precaution will give contractors an incentive to provide accurate estimates and manage costs effectively". [1] We need to check the experience the contractors have, and company does not have cash-flow management problems. After choosing contractor, my role in the project will be to supervise the implementation of the project.

The project will be in the initiation phase; Project initiation is the first phase of the project management life cycle. As we studied the initiation phase includes scope of work, identifying stakeholders, team building and in deliverable we found project charter, stakeholder's responsibilities team charter. Project charter A good project charter should essentially include Background, goals, scope, stakeholders, project budget, start and end date of the project. We use project charter and team charter in initiation phase why? The purpose of using a project charter is to define start and end of the project and to identify the scope/objective, team members, and the possible timeframe of the project. A good team charter defines the exact roles and responsibilities for each team member, allowing for them to function more much efficiently.

- 1.1 The goal of research is to identify the initiation phase in projects what contains. the team will work in project, who is the stakeholders for the project like (project sponsor, project team members ..etc.) and the possibility and availability of resources how much will get from implementing it, technical capabilities needed by the project, also project returns are expected, as well to avoid project problems that happen in previous project. which company will perform the project?

2.0 LITERATURE REVIEW:

“Project performance could be significantly enhanced through setting goals and objectives and how these can be achieved. The initial phase principles are series of activities setting out standards in aiding the project team to deliver within quality standards, cost, and time specification. Basically, initial phase principles are activities to which project goals and expectation are met. Initial phase principles are determining factors to enhance project delivery especially when surveys, feasibilities are done according to plan. Indeed, initial processes may be comparable to setting a structurally sound foundation for a building with likelihood of attaining a safe and durable building. Getting it right from the bringing is likely to produce successful project” [2]. The researcher postulated that the project initiation process might significantly determine the success of building project. It was concluded that development of system with project initiation process contributes a lot to the achievement of most of the building project success. The amount of effort that goes into the Initiation Phase of a project will depend in some part on the size and complexity of the proposed project. We generally will need to know more about large Strategic Projects that represent substantial investment than about smaller Operational Projects. The total effort required to complete the Initiation Phase may range from several hours to several weeks. So that effort is not wasted, it is essential to keep the focus on the purpose of initiation: to produce a project charter that will authorize the project to move forward and serve as the basis for all subsequent project management and planning activities [3].

Initiation Processes Activities

- Agree to a vision for the project
- Define the major goals & project justification
- Review project charters, project change controls and lessons learned from previous projects
- Identify all the project stakeholders

- Identify service/product owners
- Identify project team member roles and responsibilities
- Identify the resources required, the cost estimates, and a broad timeline
- Create the project charter
- Obtain approval from Project Sponsor to move forward with detailed planning

3.0 METHODOLOGY:

In methodology, **first** make use of Expert judgment technique. So, we took consultant company for the project to build a commercial market. Expert judgment is a technique in the project planning process that refers to making a judgment based on skill, expertise, or specialized knowledge in a particular area. After using expert judgment technique.

“In the face of unknown futures, project managers often turn to expert judgment as a source of key information in an effort to ensure that projects are completed on time, on budget, and in accordance with stakeholder expectations” [4].

Second use previous experiences or histories for the company to performed and avoid mistakes that may occur, organizations cannot afford to keep performing the same mistakes again.

4.0 RESULT & discussion:

It has been concluded that project management has of very much importance for the organization. And By using Expert Judgment, consulting with experts who use their experience and understanding of the proposed project you will perform a good project. Its apparent that though this research, the importance of Project initiation and significant, implementing the project charter at the beginning of every project at initiation phase. A project charter serves as an internal document and contract for the project team. It lays out the scope and objectives of the project, and the roles and responsibilities of the project team members. Going through the process of creating the project charter can often be the most important part of a successful project management process. And also, we found how use of expert judgment techniques will make enhancement in the project .

5.0 References:

- 1- [Constructing your own commercial building money-finance/buy-lease-commercial-real estate/tips-new-commercial-builds 2020 website bdc.ca]
- 2- [Kihuga_Project 2018 Initiation Process, Monitoring And Evaluation Team Capacity, Compliance With Legal Framework And Building Projects Success The Case Of Building Projects In Roysambu Constituency]
- 3- [https://www.umb.edu/it/project_management_office/methodology/project_initiation_phase]
- 4- [expert-judgement. project management Narrowing the Theory -Practise Gap , Paul S. Szwed, DSc, PMP]