

**LAGUNA UNIVERSITY**

Laguna Sports Complex, Sta. Cruz, Laguna

**IT 3226 – IT PROJECT MANAGEMENT**

2nd Semester 2016

**MC INSTRUMENT ORDERING SYSTEM**

**Arnold P. Bautista**

BSIT 3A

**Prof. Reynalen C. Justo**

Instructor

**PROJECT PURPOSE AND JUSTIFICATION**

**Project Title**

MC INSTRUMENT ORDERING SYSTEM

**Project Purpose**

The proposed study was intended for the automation of business processes of the MC INSTRUMENT. This study will help the business allow their consumers to directly buy goods or services from a seller over the internet using a web browser.

**Needs**

The main problem that we face in doing the system is how we can develop an ordering system that will:

1. How to develop a system that will be very useful for the client.
2. How to make a system that will serve as a solution for the client`s needs and problems.
3. How to make our system user-friendly that will be very easy understand to catch up the attention of the consumers online.

**Relation ale**

The study will be focusing on how to develop an online ordering for the Mc Instrument. The proposed system will help the user to buy on instrument in an easy way and less time. The proposed system will allow the user to create their own account for the process to their transaction.

**Background and strategic context**

Strategy used to design for the implementation of website after the requirements have been describe. The website focuses on how to solve the existing problem of client which is on how to improve the business strategy of their business process to be applied in website design. In this phase, the researcher will work with the client to design the solution based on needs of the business. The researcher will create a preliminary design to meet the needs of the client. In strategy, the proponents discuss preliminary design ideas and ensure the solution design is moving in the right decision.

**Priority**

To make a good system and to accomplish the project on time

**Project client/owner**

McRonald Olivar

**Project Sponsor**

The one who sponsor our project is our parents.

**Project Manager**

ARNOLD P. BAUTISTA

**Project Status**

The proponents decided to make an attractive website design in order to catch the attention of the consumer. The proponents get in touch with the client to know the scope and capabilities of the system.

**Project Approvals**

Project Manager Project Sponsor

Project Client/ Owner Others

**Stakeholders Needs Analysis**

Use this template to identify areas, groups or individuals affected by, or that may participate in the project.

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Work Area | Stakeholder Type | Impact by/on project Requirements Success Criteria |
| Bautista, Arnold | Website design | End-user | Project information |
| Bautista, Arnold | Documentation | End-user | Research |
| Bautista, Arnold | Analyst | End-user | Information |
| MC INSTRUMENT | Give the data | Client | Information |

**Broad Scope Definition**

The Broad Scope Definition template is a tool that can be used with key stakeholders to clearly define the logical boundaries of the project.

|  |  |  |  |
| --- | --- | --- | --- |
| In Scope | Out of Scope | Assumptions | Constraints |
| Ordering products | Limited Products | Solve the problem in making propose system | Feb 9, Title and Proposal |
| Payment mode selection | Only cash on delivery | Time management | Feb 16, Project Planning |
| Managing stocks | To avoid raw materials | To finish project on time | Feb 23, Developing the project |

**Project Governance (Roles and Responsibilities)**

It is important to understand who the major players are on the project. List the major project roles, responsibilities and the actual people involved.

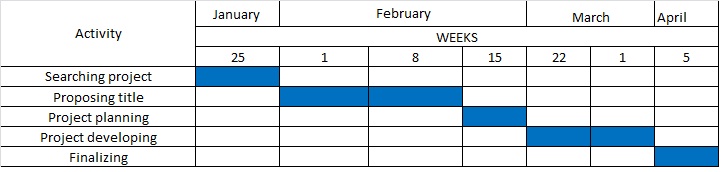
|  |  |  |
| --- | --- | --- |
| Role | Name/s | Responsibilities |
| Project Client/Owner | MC INSTRUMENT | To give us some background about the business so that we can establish their needs and goals. |
| Project Sponsor/Project Director/Project Board | Our parents | Support our needs in doing this project. |
| Project Manager | Bautista, Arnold | Shall responsible in knowing the project status on a day to day basis. Shall include the costs and schedules. |
| Manager of the Project Manager | Bautista, Arnold | Analyzing and developed the website. |
| Project Team Members | Bautista, Arnold | * Documentation * Website Design * Analyst |
| Reference Group/Steering Committee/Working Party | Prof. Justo | Guide us in doing our projects. |

**Preliminary Schedule**

List the milestone of the project, together with the anticipated start and completion dates.

|  |  |  |
| --- | --- | --- |
| Item | Milestone Date | Responsibility |
| Searching for possible client | Jan 25 – Feb 1, 2016 | To find a possible client on time |
| Submission of proposal | Feb 8, 2016 | Approval of the research topic |
| Planning | Feb 15, 2016 | Defining the website structure |
| Project developing | March 1, 2016 | Structuring the website capabilities |
| Finalizing | Apr 5, 2016 | To submit and finish this project |

**Gantt chart**

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**Screen Shot**

