**PROJECT PROPOSAL**

Republic of the Philippines

**POLYTECHNIC UNIVERSITY OF THE PHILIPPINES**

**Office of the Vice President for Academic Affairs**

**College of Computer and Information Sciences**



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| Project Title: | Eyenet Training Center: Enrollment and Billing System | |
| Group Members: | Project Leader: | Tolentino, Ben Hur Adrian Raphael G. |
|  | Application Engineer: | Malto, Reign Emmanuel O., Pagaduan, John Carlos E. |
| Database Engineer: | Mariñas, Levie Anne T. |
| Technical Documenter: | Cadena, John Homer A. |

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| Project Concept | |
| Overview: | This system writes and shows the records of students who inquired, enrolled, and the payment they made in the training center. It also has an organized set of gathered information that make the record of a student easily seen or retrieve. |
| Statement of the Problem: | In records, it is a struggle to deal with compiled papers, and to look for them individually if you retrieve the information of a past student. Thus, it takes time to search, and takes space to put the records of each student in a file cabinet. Since, we are living in a modern world it would be best to use computers for it. |
| Proposed Solution: | The group proposed an enrollment and billing system that will make faster retrieval of data and that will show and write the records of each student who would enroll in this training center. |
| Target Users: | The target users are the future students and current students of the training center. |
| Benefits: | The benefits of these will be the following:   1. Automated data processing and organizing of data. 2. The time it will take for data analysis and processing would be shorter. 3. Faster retrieval of data when needed. 4. User-friendly interface that makes it easier to access. 5. Lesser space consumed. |

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| PLAN of ACTIVITIES | | |
| Activities | No. of Weeks | Person-in-Charge |
| 1. Identifying the problem | 1 | Project Leader and Members |
| 1. Giving proposal suggestions | 1 | Project Leader and Members |
| 1. Consultation for the proposal | 1 | Project Leader and Members |
| 1. Deciding business problems from the chosen topic | 1 | Project Leader and Database Engineer |
| 1. Analyzing the style and flow of the whole system. | 1 | Project Leader and Application Engineers |
| 1. Making the database | 1 | Database Engineer |
| 1. Making the front-end and back-end | 3 | Project Leader and Application Engineers |
| 1. Checking if there are errors and/or bugs. | 1 | Project Leader |
| 1. Finalizing the system | 1 | Project Leader and Members |
| 1. Writing the user’s manual and technical document | 2 | Technical Documenter |
| 1. Preparation for the system Presentation | 1 | Project Leader and Members |

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| APPROVAL | | | |
| Signature: |  |  |  |
| Name of Faculty: |  |  |  |
| Course: | Advanced Programming | Database Management System 2 | Database Administration |
| Date: |  |  |  |
| *Note: This part shall only be signed by the Faculty-in-Charge if there are no further revisions needed to be done for the proposal. Until such, the students should be advised on what to enhance/revised on their proposals and it should be logged on the revision sheet attached.* | | | |

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**PROJECT PROPOSAL REVISION SHEET**

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| REVISIONS | | | |
| Date | **Proposal Part**  **(Title/SOP/Proposed Solution/etc.)** | **Revision/Remarks/Comments/Suggestions** | **Faculty-in-Charge** |
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***Note:***

1. ***This part shall be filled out by the Faculty-in-Charge. This will be used to further refine the scope and context of the project proposal.***
2. ***This shall be printed blank. You may use another sheet for further revisions.***