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| **AMA COMPUTER COLLEGE SANTIAGO CITY** | Doc. No. | QR-CCS-006 | |
| Issue No. | 01 | |
| Revision No. | 00 | |
| College/Department: BSIT | Date of Effectivity | January 9, 2023 | |
| **RESEARCH TOPIC PROPOSAL FORM** | | | Page 1 of 2 |

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| Name of Student | Lopez, Donato Jose Alberto A  Macahilos, Carl Ivan V.  Segura, Justin Alexis M. |  |  |
| Student ID | 20003258710  20001672810  20002753410 | Program | Bachelor of Science in Information Technologies |

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| Proposed Title | Computer - Based Billing System for Travis Hardware & Moto Shop |
| Area of Investigation | This study is being conducted in order to find a better solution in their manual reciept processing in Travis Hardware & Moto Shop. We create Computer - Based Billing System that u can easily enter the customer's purcashed and print the reciept, this sytem has feature that can help them to less the hassle and facilitate their work. In this system it has a some button and textbox to enter the price or item and it has a print feature, it is easy to use u will just enter the item and price of the product and if u click add it will appear in the print box then if u click print it will print the bill and u will see all of the information in the item that u buy. Based on our data gathering, the beneficary is willing to buy a printing machine to support our system that will totally fit in their shop. |
| Reasons for Choice of Project | We the researcher's conduct a data gathering so have a information of their shop and to know the problem that they face everyday. So based on our date gather according to Mr. James De Pano the owner of Travis Hardware & Moto Shop they struggling to write the bill of the customer everyday especially when they have a lot of customer, so we ask Mr. James if he has a suggestion system and he said any system as long as it will reduced the hassle at work. So we decide to create them a Billing system that will help to the problem of Mr. James and it will help them that instead of a manually handwritten reciept they will just type it in the computer and print easily the reciept and it looks better and presentable than the handwritten reciept. |
| Importance of the Study | Our study will benefits the Travis Hardware & Moto Shop and not only our beneficiary, it will also help the  other shop's that has the same system of creating a reciept for their customer, it has a big impact to their work  and will help them to explore or try something new that will lessen their struggle in work, and this study will  also benefit the researcher's to test our skills and mind on how we will create this system and base it on the  needs of our beneficiary, also it will contribute to have an upgrade or to make it easier to our system |
| Target Users/Beneficiary | Travis Hardware & Moto Shop  - James De Pano (owner/manager) |

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| Similarity with any  Previous  Study/Project | The proposed study is similar to the unpublished material of Concepcion, Erwin, Fridel, Patrick, Pantila, Jairo, Padua, Prince Nonatus, Salvatierra, Bon Jovi, Vicenio, Jonathan Allen (Jnuary 4, 2020) entitled Hotel Billing Management System. |
| Project Time  Table (Gantt  Chart) |  |
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| Recommending Approval | Signature | Approved by | |
| Research Professor |  |  | |
| Subject Coordinator |  |
|  |  |
| Department Head |  |
|  |
| Dean |  |
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