**A close up of a sign

Description automatically generated**

**ASIA PACIFIC COLLEGE**

**3 Humabon Place, Magallanes Makati City**

**School of Computing and Information Technologies**

**Applied Projects – System Prototype(SCSPROJ)**

**IMPROVEMENT MATRIX FOR REDEFENSE**

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| **APPLIED PROJECTS 2** | | |
| **Project:** | ADENICSY (Apelo Dental Clinic System) | |
| **Team Members:** | Earl Eufimeah Dahinao | Earl Eufimeah Dahinao |
|  | Alfonzo Louise De Vera | Alfonzo Louise De Vera |
|  | Patricia Anne L. Meltran | Patricia Anne L. Meltran |
| **Presentation:** | March 9, 2023 | |
| **Term and School Year:** | 2022-2023 | |
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| **Component** | **Improvement Made** |
| **Part I: Introduction** | |
|  |  |
| **Part II: RRL** | |
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| **Part III: Technical Background** | |
|  |  |
| **Part IV: Design and Methodology** | |
|  | Updated use case diagram removed login and add use cases to match what’s in the fully dressed use case diagram.  Fully Dressed use case diagram’s flow of activities were updated. Based on the process in the actual system.  Tables were converted from figure to tables and relabeled.  DFD Level 0 is removed and the levels were adjusted |
| **Part V: Conclusion and Recommendations** | |
|  | Recommendations added. |
| **System** | |
|  | Error in registration was fixed.  **Added Features:**  Patient can get queueing number either in priority patients list or regular patients list.  Staff can update/reset the current number.  Patient can see the current number changes as the staff change it.  Patient can see in the home screen if is in the queueing list and the current number.  Staff can add or delete available doctors a day.  Patient can see the available doctors per day.  Dentist can upload and view pictures and Xray files.  Dentist can add payment details.  Staff can update and add payment details.  Patient can see his account summary to reflect on his end.  Staff can generate pdf of the queueing list. |