LAB 2.1

Write scope statement for a Software Project: Develop a mobile application to help managing patient records in the Hospital X

**SCOPE STATEMENTS** document (tài liệu mô tả phạm vi của dự án)

1. **Descriptions of project**

Hospital X (our client) needs a software for managing their patients electronically.

We provide them (Hospital X) an excellent software solution to manage patient’s records, and files and can shared them (documents and files) among different hospital departments.

* 1. Overall objectives
     + O1: Understand the process of patient’s treatment
     + O2: Understand the government regulations on patient’s documents
     + O3: Complete and deliver the product (manage patient documents)
     + O4: Train client staffs to use the software
  2. Justifications (lý do tại sao nên thực hiện dự án này)
     + Why us? Tại sao chúng ta lại được giao
     + Customer’s benefits

1. **Deliverables**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Deliverable** | **Detail Characteristics** | **Date of Delivering** |
| 1 | Patient’s Document Management System including (executable application, source code, technical documents, user documents and data) has 4 major sub-systems:   * 1. **Reception SubSystem**   2. **Receivable SubSystem**   3. **Medical Treatment SubSystem**   4. **Medicine SubSystem** | The system must conform to government regulations regarding medical treatment process.  1.1 Reception can view, check the patient to verify information (not medical records)  1.2 Receivable (Accounting department) can view patient’s information and the amount patient should pay.  1.3 Medical Treatment department can view, search all medical records  1.4 Medicine department can view medicine prescriptions | 2nd Sep 2020 |
| 2 | Train client to fully use the software | All department’s staffs | 30 Nov 2020 |

1. Further statements (mô tả khác)
   1. Success criteria
   2. Boundaries
   3. Acceptance criteria
   4. Milestones

|  |  |  |
| --- | --- | --- |
| No. | Milestones | Date |
|  |  |  |

* 1. Cost estimate