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| page1image3828864 | **B. P. Poddar Institute of Management and Technology**  **Department of Computer Science & Engineering**  **Software Engineering Lab (ESC 591)**  **AY: 2022-23 ODD Semester**  **Assignment-1 (Requirement Questionnaire)** |

Group No. (Case Study No.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Case Study Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Student Details:**

|  |  |
| --- | --- |
| **University Roll. No.** | **Name** |
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**Please do not write anything below the dotted line >**

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**Marks awarded (Total Marks = 20)**

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| --- | --- | --- | --- | --- |
| Student Name |  |  |  |  |
| Marks Awarded |  |  |  |  |

Signature of Faculty with date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Requirement Engineering Questionnaire**

Each student takes turns to pose as a client or user. There may be several users of a system (case study). Please write the username in bracket that you are role playing.

*e.g. Priyanka Goswami (Library Member)*

Table – 1: Name of Student (User) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Question asked** | **Answer/Response received** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |

Table – 2: Name of Student (posing as Admin/User \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Question asked** | **Answer/Response received** |
| 1. | What features do you need in this system? | Required features are as follows:   * Access to patient records . * Access to check required medical equipments. * Access to personal data of all users. * Ability assign new patients to doctor. |
| 2. | How to send precised report to doctors? | Here clinical staffs would enter the enter the reports of patient which on a button click would be summarised by our NLP model and then sent to doctors email. |
| 3. | How to check which doctors are free to assign new patients and assign new patients to them? | There is a object mapping of doctor with their list of patients . If the count of patients in list is less than some desired number then we consider doctor to be free and can assign new patients to him. |
| 4. | How can I access the patient records and records of doctor? | You need signin through the admin credentials in order to check all these records. |
| 5. |  |  |

Table – 3: Name of Student (posing as Client/User \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Question asked** | **Answer/Response received** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |

Table – 4: Name of Student (posing as Client/User \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- |
| **Sl. No.** | **Question asked** | **Answer/Response received** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |

**List of Features/Functions summarized:**

|  |  |  |
| --- | --- | --- |
| **Sl. No.** | **Function/Feature of the system** | **User(s) who uses this feature** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |
| 4. |  |  |
| 5. |  |  |
| 6. |  |  |

**Assumptions (if any):**

**1.**

**2.**

**3.**

**4.**

**5.**