**Requirement Gathering Tools**

**Project Title: Pharmacy Management System**

Group Members:

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**Tools for requirement gathering:**

The requirement gathering techniques may differ from one project to another. Some requirement gathering techniques may prove highly beneficial for you in one project but may not be as productive in the other project or for some other company. Therefore, the usefulness of a technique is determined by its need and the kind of advantages it offers in a particular project. There are 10 essential requirement gathering techniques in order to manage the projects in a better way and run your business successfully are:

1.Brainstorming

2.Document Analysis

3.Focus Group

4.Interface Analysis

5.Interview

6.Observation

7.Prototyping

8.Requirements Workshop

9.Reverse Engineering

10.Survey

**Tool used: Brainstorming**

**Brainstorming:-**

**It is utilized in requirements elicitation to gather good number of ideas from a group of people. Usually brainstorming is used in identifying all possible solutions to problems and simplifies the detail of opportunities. It casts a broad net, determining various discreet possibilities. Prioritization of such possibilities is vital to locate needles in haystack.**

**Tool used : Observation**

**Observation:-**

**The observation covers the study of users in its natural habitat. By watching users, a process flow, pain points, awkward steps and opportunities can be determined by an analyst for improvement. Observation can either be passive or active. Passive observation is provides better feedback to refine requirements on the same hand active observation works best for obtaining an understanding over an existing business process. You can use any of these approaches to uncover the implicit requirements that are often overlooked.**