

**Project Design Phase-II**  
**Functional Requirements**

<b>Team ID</b>	<b>PNT2022TMID20281</b>
<b>Project Name</b>	<b>Fertilizers Recommendation System for Disease Prediction</b>
<b>Maximum Marks</b>	<b>4 Marks</b>

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

<b>FR No.</b>	<b>Functional Requirement</b>	<b>Sub Requirement (Story / Sub-Task)</b>
<b>FR-1</b>	User Registration	<b>Registration through Form</b>
<b>FR-2</b>	User Confirmation	<b>Confirmation via Email</b>
<b>FR-3</b>	User Profile	<b>Filling the profile page after logging in</b>
<b>FR-4</b>	Uploading Dataset (Leaf)	<b>Images of the leaves are to be uploaded</b>
<b>FR-5</b>	Requesting solution	<b>Uploaded images is compared with the pre-defined Model and solution is generated</b>
<b>FR-6</b>	Downloading Solution	<b>The Solution in pdf format which contains the recommendations of fertilizers and the possible diseases.</b>