**FUNCTIONAL REQUIREMENTS**

**1. User Management & Login - Kushani**

* Users should be able login to the system according to various user types.
* All Users are given the correct username, Password and user type to register the system.
* If a user wants to update their details, they can update some details. But cannot change their job role here.
* The system should validate the user's password to secure the system.
* If a user wants to delete their details, they can delete user details but cannot delete their job role.
* The system users can View thier details and their job role details.

**2. Admin functions (without update/delete) - Dulshan**

* Admin should be able to log into the system with access to the Admin dashboard.
* System Admin should be able to do necessary updates on user profiles and delete user profiles if needed.
* System Admin should be able to create specific submission types within the system, to be accessed by students.
* System Admins should be able to allocate panel members to registered student groups.
* System Admins should be able to create/ modify marking schemes.
* Systems Admins should be able to upload documents/ presentation templates to the system.
* System Admin should be able to monitor the users and their roles who are currently registered to the system.

**3. Student functions - Tharindu**

* Students should be able to create a student group along with other members that does not have the group.
* A leader should be assigned when registering the group.
* Register research topics for the group.
* Students can request supervisors and co-supervisors for the group.
* Submit the documents to the system according to various submission types provided by the system.
* Students should be able to download templates that are available in the system.

**4. Staff functions (including supervisor, co, panel member) - Indika**

**Supervisor / Co - Supervisor**

* Accept the Topic
* Chat with student groups via form. (reply for the students questions)
* Evaluate Documents submitted by student groups using the provided marking scheme.
* Make a shareable link to share the final research with blind reviewer.

**Panel Member**

* Evaluate the Students research Topics.If it is a good one, then accept the topic, If not reject the topic
* Evaluate students’ presentations according to the provided marking scheme.