IT304 – Software Engineering

# **Lab Group: 02**

# **Project Group: 09**

# **Project: Online Faculty Staff Directory For Multi University**

# **Topic: Functional and Non-Functional Requirements**

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**1. Functional Requirements**

* Search faculty details for different universities/colleges.
* Apply filters in search results.
* Sign-in facility for faculty and admin.
* Sign-up facility for admin.
* Admin should be able to add, remove and manage faculties of his/her respective university/college only.
* Faculty can edit his profile and course details.
* General users should be able to search for the faculty details without registration/sign-in.

**2. Non-Functional Requirements**

* Availability of required faculty details.
* Interactive and easy-to-use interface.
* Website should be responsive and supportable for different devices.
* Real-time data updation.
* System should be available 24x7 except for the maintenance time.
* Data should be maintained securely.