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.