1. **E-Learning Resource Locator**

**ABSTRACT:**

The objective of the project is to develop a system that allows the users to maintain friendship with other users and allows communicating with each other, by exchanging messages, pictures and so on. The purpose is to design a system that enables one to maintain the social network and promote relationships.

**EXISTING SYSTEM:**

In the present scenario, people communicate with each other using conventional methods such as messages, phone calls and e-mails. Often, it becomes difficult for one to track the where about of other known people and exchange views and messages. Sometimes, the messages exchanged through these methods may not reach the intended receiver. Often important communication may be missing.

**PROPOSED SYSTEM:**

The proposed system is a web based application and it maintains a centralized repository of all information. The system permits one to find their present and old friends by submitting a few of their details like name. The system provides support for online communities, so that users can forge personal relationships and maintain the social fabric. The system provides a number of interfaces through which one can send mails or participate in forums and other such related activities.

**Module:**

This application consists following modules.

1. **Administrator Module**
2. **Student**
3. **Faculty**
4. **Report module.**

**1. Administrator:** Administrator can generate reports .shared documents and media library that can help in active learning of a student are provided. Administrator will provide users valid use rid and password to login by creating their individual profile.

**2. Student:**

Student can choose courses, attend lectures, take exam, and view their attendance records. Course details etc.as per their convenience .students can exchange the messages; view to each other, students can change the password also.

**3. Faculty:**

Faculties can place the lectures, upload assignments, announcements, evaluate answer sheets and also can upload lectures and other discussions in various formats as in videos, power point presentations.

**4. Report:**

In this module, different actors can generate the different types of reports according to their responsibilities.