# **EAD PROJECT PROPOSAL**

**Project Title: Open Courseware** 

### **Project Description:**

Users can get themselves enrolled in various online courses. Students must pass the assignments and quizzes that instructor will upload, in order to pass the course. Video lectures, books and other course material will be available online. User may also download or share the material or order books online. Classroom report will be generated at the end of each course and successful students will be awarded a certificate. Question and Answers Platform will be provided to user. Members can also interact with one another and can also take part in course or news discussions. Monthly newsletter will also be generated. Those who have subscribed to the newsletter will get notified.

Bitbucket Link: <a href="https://bitbucket.org/ead\_project\_courseware/">https://bitbucket.org/ead\_project\_courseware/</a>

Trello board Link: <a href="https://trello.com/ead\_project\_courseware">https://trello.com/ead\_project\_courseware</a>

#### **Members List**

Member Roll No	Name	CGPA
BCSF13M019	Momna Aslam	
BCSF13M023	Hisham Asghar	3.65
BCSF13M062	Ayesha Sikandar	

## **Requirements List**

Req#	Description	Assignee	
	Anonymous		
1. 1	Login screen	BCSF13M062	
2.	Signup screen	BCSF13M062	
3.	Search Courses by Topic	BCSF13M019	
4.	Search Courses by Course No.	BCSF13M019	
5.	Search Courses by Dept.	BCSF13M019	
6.	Search Books by Topic	BCSF13M019	
7.	Search Books by Course No.	BCSF13M019	
8.	Search Books by Dept.	BCSF13M019	
9.	Course Material w.r.t Course No.	BCSF13M062	
10.	Review Public News	BCSF13M062	
11.	Latest Course Books View and Download	BCSF13M062	
12.	Review Magazines	BCSF13M023	
Teacher			
13.	Request Classes w.r.t Course (No. or Name)	BCSF13M023	
14.	Accept Student Request For Class.	BCSF13M023	
15.	Replies To Student Queries	BCSF13M062	
16.	Classroom Update Blog	BCSF13M023	
17.	Classroom Reports (Assignments Evaluation)	BCSF13M062	
18.	Accept TA request	BCSF13M023	
19.	Class Online Test Generation (: Google Forums)	BCSF13M062	

Student			
20.	Send Request for class w.r.t Course No. (or plus Teacher)	BCSF13M023	
21.	Send Message To Teacher	BCSF13M023	
22.	Upload Assignments	BCSF13M062	
23.	Review Reports	BCSF13M019	
24.	Post in Public or Classroom Blog	BCSF13M023	
	Courses		
25.	Course Completion Certificate	BCSF13M062	
26.	Auto Generate Email to Users Latest Books and Course Materials	BCSF13M023	
	Users		
27.	Contact with Site Administrations	BCSF13M019	
28.	Feedback About Site	BCSF13M062	
	Administrations		
29.	Monthly Site Newsletter	BCSF13M019	
30.	Site Statistics	BCSF13M019	

### Optional:

Req#	Description
1.	Login integration with Social Websites
2.	Order Books Online
3.	Public Posting like Stack-Overflow
4.	Windows App