# Question Bank & Library for the Department of CSE

**SUBMITTED BY:** 

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# What is Question Bank?

A question bank is a planned library of test item designed to fulfill certain predetermined purpose.





## Motivation

Question bank makes available statistically sound question of known technical worth and model question papers and thus facilitates selection of proper question of a well designed to question papers.

The library segment helps to find the reference books easily as we are used to read pdf version.

From the resource segment student get easy access for research papers. They need not to go anywhere.



- To improve the learning process
- It gives you the idea about the type of questions
- It is important to revise your entire syllabus quickly
- Give a general idea of the upcoming paper.

# Features





### Login Segment

- Create account
- Sign in to your account



### Question segment

- Can **Upload** questions
- Can download questions



### Library segment

- Books of different courses can be downloaded
- Books of different courses can be uploaded

# Contd..



#### Resources

- Can upload research papers
- Can download research papers



#### Home page

Information about UAP



#### Notification

Notify users about update



- Create account
- Sign in to your account
- It is defined as teachers students & admin going to use it. So to differ their role we use this feature.



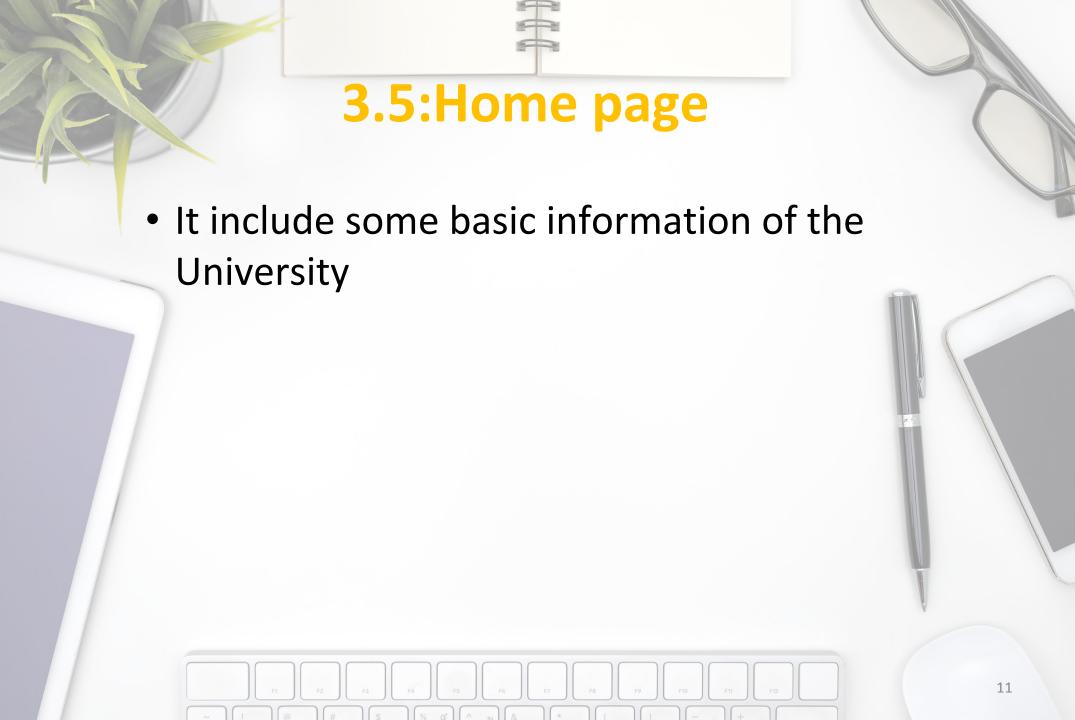
- This segment contains of questions
- Questions can be uploaded
- Questions can be downloaded from here

# 3.3: Library

- Here all books from different semesters are stored.
- Books (pdf) can be uploaded
- Books can be downloaded

#### 3.4: Resources

- Papers included conference, research, journal of faculties and students are stored here
- So papers are uploaded by the teachers
- Papers are visible to all students they can download those papers.



# 3.6: Notification

 We will try make a notification system for the resource that actually helps the user to get notify about the update resources.

# **Technology**

Language:

Framework:

Database:





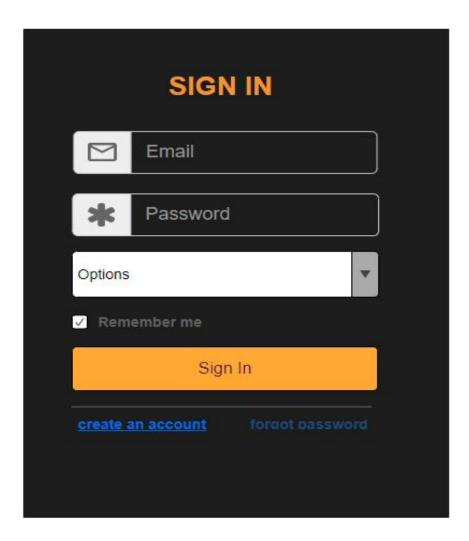


IDE:



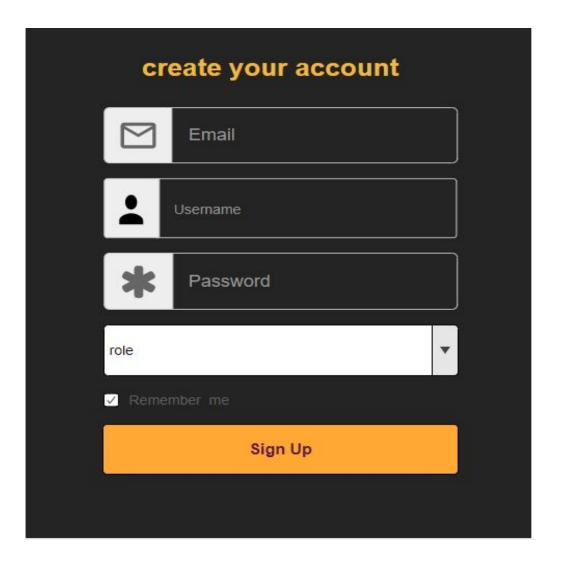


# Log in page

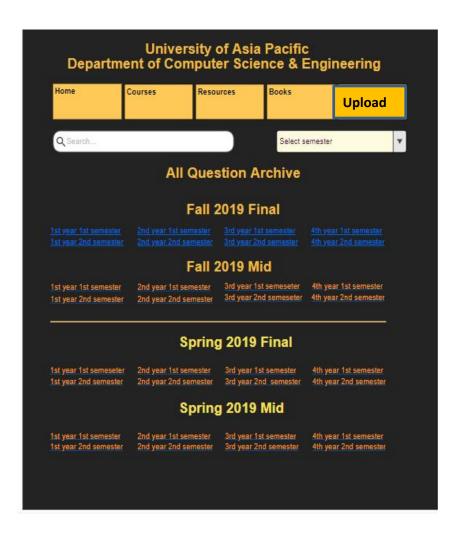


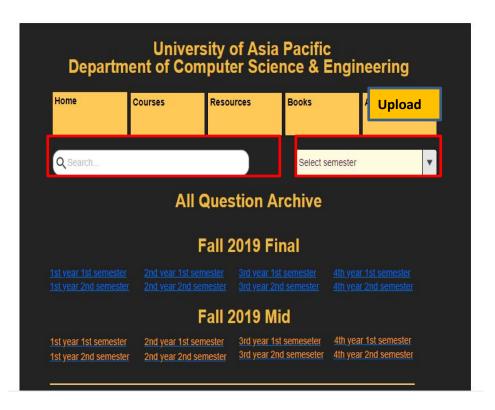
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# **Create Account**

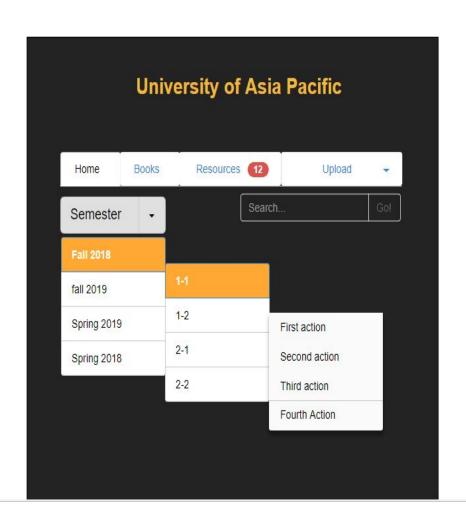


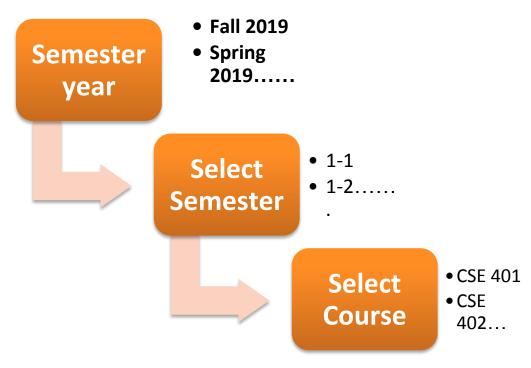
# Homepage

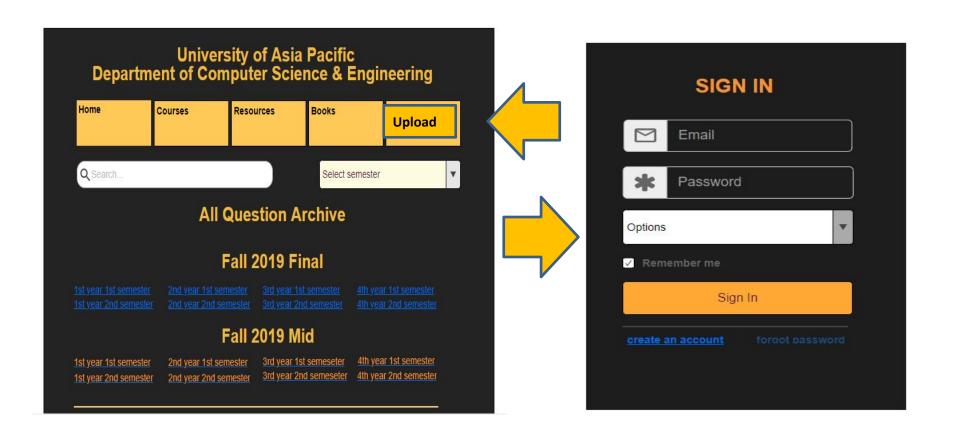




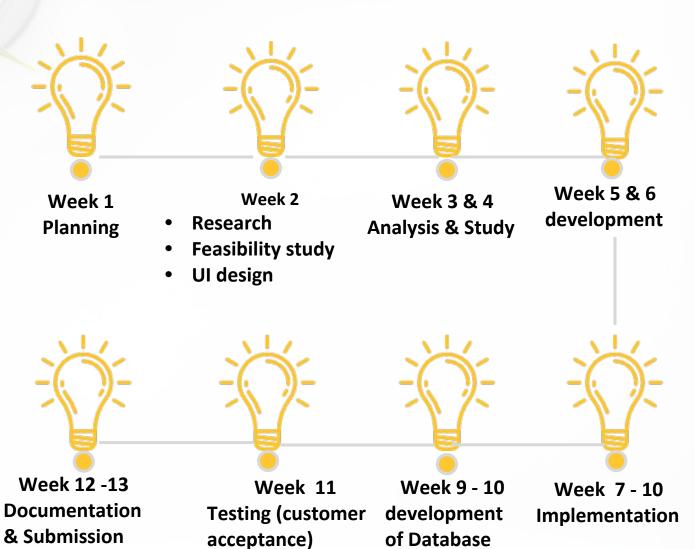
## **Process for both Question and Books**







#### **Timeline**



#### **Conclusion:**

We hope the application will help the student to save their time and provide an easier way for collecting questions, slides and books from an organized system. Some of them can contribute to the system by working as an admin and help other students too.

