# **Department of Computer Science**

Mid Term Project Proposal, Summer 18-19

Course Title	Web Technologies	Section	A
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## **Group Members:**

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## **Project Title:**

Agricultural Website

# **Short Description:**

There are 4 types users: 1.Admin 2.User 3.Visitor 4.Expert

Common Features for all the users:

- 1. everyone can read description
- 2. can apply dark mode
- 3. can read article
- 4. can see notification
- 5. can see Events
- 6. can read news
- 7. can search
- 8. can share other web links
- 9. can see Gallery
- 10. can see contact
- 11. can view experts list
- 12. can see our community
- 13. our sponsor list
- 14. can read QnA
- 15. can get emergency helpline

#### Admin's functionality:

- 1. Can Add/update/delete products
- 2. Add member
- 3. Can approve account request
- 4. Can Add -update-delete member information
- 5. Can Manage attendance
- 6. Can Manage payable salary
- 7. Can Manage leave
- 8. Can maintain News/article
- 9. can log out
- 10. can manage loan issue
- 11. can reply to the help & suggestions
- 12. can insert/update/delete purchase list
- 13. can manage account verification issues
- 14. can maintain weather update
- 15. can insert/update/delete account details
- 16. can insert/update/delete expert & user list

## User functionality:

- 1. can delete account
- 2. Can give expert rating
- 3. can apply for news
- 4. can apply for loan
- 5. Can logout
- 6. can Chat with experts
- 7. can Enroll courses
- 8. can see their research result
- 9. can sell/buy products
- 10. can help & suggestions
- 11. can insert/update/delete personal details
- 12. can account verification
- 13. can donate
- 14. can loan info
- 15. can weather

### Visitor functionality:

- 1. can see product's list
- 2. can see manual (how to use)
- 3. can see expert's introduction
- 4. can see QnA
- 5. can log-in if they already have account (3 type of login)
- 6. can create new account
- 7. can see Course's list & description
- 8. can apply as a volunteer
- 9. can apply for Job/internship

- 10. can Help & give suggestion
- 11. can donate
- 12. can see weather update
- 13. can see user list
- 14. can see the University and research institutions where we research
- 15. can apply to be sponsor

## Expert functionality:

- 1. can chat with users and other experts
- 2. can see Required Research
- 3. can upload research result
- 4. can write article
- 5. can Upload QnA
- 6. can Upload course videos
- 7. can give present
- 8. can help & suggestion
- 9. can log out
- 10. can delete account
- 11. can change password
- 12. can insert/update/delete personal info
- 13. can insert/update/delete profile picture
- 14. can sell/buy products
- 15. can donate
- 16. can account verification
- 17. can weather update