**Department of Computer Science**

Mid Term Project Proposal, Summer 18-19

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| Course Title | Web Technologies. | Section | J |

**Group Members:**

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**Project Title:**

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| Crowdfunding. |

**Short Description:**

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| We will make a project on crowdfunding.  **There will be four types of user.**  **Common Features For All User:**  1.All user can login to the system.  2.All user can register to the system.  3.All user can log out from the system.  **Admin:**  1.Can add donator. 2.Can add receiver. 3.Can add volunteer and event manager. 4.Can remove donator.  5.Can remove volunteer and event manager.  6.Can remove receiver.  7.Can see details of a donator.  8.Can edit details of a volunteer and an event manager.  9.Can see the details of a receiver.  10.Can see and edit the list of donator.  11.Can see and edit the list of volunteer and event manager.  12.Can see and edit the list of a receiver.  13.Can create new system.  **Donors:**  1.Donors can browse and choose to donate to specific club/Section of their choice  2.Donors have to choose between paid or free subscription  3.For paid Subscription, donor can choose between credit card or mobile banking  4.Donors can Choose to Donate between one time or Recurring Donations  5.Donors can choose an amount of their choice but donation Amount must be minimum 50BDT  6.If payment method is not selected , will not proceed  7."credit card number" field must not be empty/filled with alphabets  8."Mobile banking" field must not be empty/filled with alphabets & 11 Digit integer value  9.If all conditions are met the donation will be succesful  10.After Donatoin, Donor will receive an email confirmation  11.Donors can invite new users to join  12.Donors can see their donatioon history  13.Donors can leave a MESSAGE while donating to a club/Section.  **Volunteer:**  1. Accumulate fund  2. View the application of fund raiser  3. Deliver the application to the admin  4. View list of all fund raiser  5. Deliver status of ongoing crowdfunding to admin  6. Publish name of approved fund raiser  7. contact fund raiser  8. invite people to participate in crowdfunding  9. show advantages of participating in crowdfunding  10. close fund raising once milestone complete  11. Deliver list of donor to admin  12. show total fund accumulated  **Event Manager and donation receiver:**  1.Can start an event.  2.Add details about ongoing events.  3.Add details about success stories  4.Have a resource section  5. Slide shows of past and present events.  6. Shorts clips of past and present events.  7. Request for an event section.  8. Fund distribution details.  9. Charities that are working with us.  10. Top donation received.  11. Donation received confirmation to donators.  12. Receive donations bank detail |