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**PROJECT DOCUMENTATION**

**Team Description:**

We are ICT Team #6 of three members, we are creating a website on “NUMERACY AND WORKSHOPS” as this opportunity is given by Brett Vance and we are glad that we got chance to show our team work and technical skills.

|  |  |  |
| --- | --- | --- |
| **Members** | **Role** | **Contribution** |
| **Surinderjit Singh** | Team Member | * Documentation. * Login and logout page. * Appointment booking. * Arrange Meeting with client. * Collecting information from client. * Designing Webpages. |
| **Harpreet Singh** | Team Member | * Built Agreement. * Testing. * Creating database. * Arrange Meeting with clients. * Help in Documentation. * Managing collected information. |
| **Harwinder kumar** | Team Member | * Help in testing. * Database maintenance. * Design login and logout page. * Collecting data. * Inserting data and photos. |

**Project description for Non-ICT:**

***Project Goals:***

The “NUMERACY AND WORKSHOPS” provide support to Administrator of this website in which he can manage the students who are enrolled in particular workshops and contact them accordingly via Email, and can look at the history of particular student throughout the trimester and students can book their appointment if they have any concern regarding workshops or contact him via Email. Our main goal of this project is creating a website which satisfy our client needs as he can contact every student easily, by making it user friendly, easy to use and efficient.

***Deliverables:***

* Responsive Theme.
* Responsive Email Template.
* Registration Form.
* Database Design.
* Login and Logout Page.

***Milestones:***

|  |  |
| --- | --- |
| **Task Name** | **Duration** |
| **Responsive Theme** | 2 days |
| **Responsive Email Template** | 3 days |
| **Registration Form** | 5 days |
| **Database Design** | 4 days |
| **Login and Logout Page** | 3 days |

***Scope:***

***Constraints:***

1. Server side Requirement

* *Client should make sure there is enough space on server.*
* *Platform used: WordPress, HTML, MySQL.*

1. Client side software Requirement

* *Browser: IE, Google Chrome, Safari, Opera.*

***Threats and Risks:***

|  |  |
| --- | --- |
| **Risks** | **Planning** |
| **Technical Experience** | All team member will Research and learn WordPress. |
| **Working in Group** | Communicate with each other and maintaining concurrency of code |
| **Short Time available** | Organise time to complete given task |

**Planning and Scope for Alpha Release**

***User Stories:***

|  |  |  |
| --- | --- | --- |
| **User Stories** | **Days Required** | **Priority** |
| **Registration** | 13 days | 1 |
| **Student History** | 8 days | 2 |
| **Appointment Management** | 4 Days | 3 |
| **Appointment** | 4 days | 4 |
| **Communication** | 5 days | 5 |
| **Creating Workshops** | 10 days | 6 |
| **Workshop Enrolment** | 11 days | 7 |
| **Student Subscription** | 8 days | 8 |
| **Advance Appointment** | 4 days | 9 |

***Alpha Release:***

This release will include following user stories and modules in it.

* Registration
* Student history
* Appointment management
* Communication

***Days Required for Alpha release***

User Story 1 + User Story2 + User Story3 + User Story4 = 30 days.

But days required for Alpha release with velocity is: 30\*1.4 = 42 days.

Therefore it is equal to 6 weeks.

**Technology used in Project**

***Development Environment***

* XAMPP

***Programming language***

* CSS
* HTML
* PHP

***Development tool***

* Phpmyadmin