**Department of Technical Education**

**Capstone project**

**Format 3**

**Time - line Schedule**

Capstone project Name: Online MCQ Exam

Capstone project Members: Dharmraj Latte 339CS20008

Shahin Mirakhan 339CS20023

Vaishnavi Tharakar 339CS20034

Mohmmadhussain Shaikh 339CS21701

**Activities & Tasks**

Admin/Staff login (6 Days/42 hours)

Task 1. Admin login must design properly.

Task 2. Entered details must validate properly.

Task 3. Entered detail must store in database.

* Collect the Requirement gathering.
* Analyse the requirements.
* Design Admin login form using HTML, CSS and Bootstrap.
* Perform admin login validate using JavaScript.
* Perform Database connection using PHP and MySQL.
* Testing Admin login to check validation and Database.

This whole task will done by Shahin Khan.

Manage Test (12 Days/84 hours)

Task 1. Admin must add or delete test to exam.

Task 2. Added tests must store properly.

* Collect the Requirement gathering.
* Analyse the requirements.
* Create Manage test page using HTML, CSS and Bootstrap.
* Validate Manage test page using JavaScript.
* Perform Database connection using PHP and MySQL.
* Testing manage test page to check validation and Database.

This whole task will done by Shahin Khan.

Manage question and answer (15 Days/105 hours)

Task 1. Admin must able to add and delete question and answer.

Task 2. Added question and answers must store in database.

* Collect the Requirement gathering.
* Analyse the requirements.
* Create Manage Question and answer page using HTML, CSS and Bootstrap.
* Validate Manage Question and answer page using JavaScript.
* Perform database connection using PHP and MySQL.
* Testing Manage Question and answer page to check validation and database.

This whole task will done by Vaishnavi Tharakar.

View results (7 Days/49 hours)

Task 1. Admin must manage the result

Task 2. Result must calculate correctly.

* Collect the Requirement gathering.
* Analyse the requirements.
* Design the result page using HTML, CSS and Bootstrap.
* Validate Result page using JavaScript.
* Perform database connection using PHP and MySQL.
* Testing Result page to check validation and database.

This whole task will done by Vaishnavi Tharakar.

User/Student registration (6 Days/42 hours)

Task 1. Student must register with correct details.

Task 2. Registered details must validate.

Task 3. Details must store to database without fail.

* Collect the Requirement gathering.
* Analyse the requirements.
* Design the registration form for student using HTML, CSS and Bootstrap.
* Validate Examination page using JavaScript.
* Perform database connection using PHP and MySQL.
* Testing registration page to check validation and database.

This whole task will done by Mohammadhussain Shaikh.

User login (6 Days/42 hours)

Task 1. User must login with registered details.

Task 2. Entered details must validate.

Task 3. Login details must store to database.

* Collect the Requirement gathering.
* Analyse the requirements.
* Design the login page using HTML, CSS and Bootstrap.
* Validate login page using JavaScript.
* Perform database connection using PHP and MySQL.
* Testing login page to check validation and database.

This whole task will done by Mohammadhussain Shaikh.

Submit test (8 Days/56 hours)

Task 1. Submit button must work properly.

Task 2. After submitting result must show properly.

* Collect the Requirement gathering.
* Analyse the requirements.
* Design the submit button using HTML, CSS and Bootstrap.
* Validate submit button using JavaScript.
* Perform database connection using PHP and database.
* Testing submit button to check validation and database.

This whole task will done by Dharmaraj Latte.

Date Signature of the student Signature of the cohort owner