**Functional Requirement Document**

**Project Name: EASY PAY**

**Easy pay** is created to meet the needs of online transaction services. The different functional requirement in the project are as follows:

**Login/Register new User:**

User is required to login to use the Easy pay services if he/she has no account then they have to register by providing Mobile number, email id and some basic details like name, age, gender with all the given validation. User is only able to create account when he follows all the validation properly.

**Deposit money**:

on providing the amount and password of current account user can deposit money into their account and limit for per deposit transaction is 50000 per time.

**Withdraw money:**

On proving the amount and password user can withdraw the amount from their account. The account balance must be greater then or equal to withdraw amount then only he/she is able to make the transaction.

**Fund Transfer:**

On providing correct receiver account details, amount and current account password user can transfer money from one user account to another. The only two thing that is required is first one is amount should be less then transferred amount and the second one is password of current account should be correct then only user is able to transfer money form their account to another account.

**Print transaction:**

On providing correct username and password of an account, user can get all the transaction history of that user. If username or password is wrong, then it will show an error in popup.

**Show Balance:**

On providing username and password the user able to get current account balance of their Easy Pay account.

**Forgot Password:**

By clicking on forgot password option user is redirected to forgot password page in which the user needs to Enter his/her username and with that he/she need to enter correct mobile number and Email Id then only he/she is able to make change his/her password.

**View Profile:**

On proving correct username and password user is able to view their profile and if he/she want to change the password then he/she can change it.