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|  | **FPT ACADEMY INTERNATIONAL**  **FPT – APTECH COMPUTER EDUCATION** |

**Centre Name: ACE-HCMC-2-FPT.**

**Address: 590 Cach Mang Thang 8, District 3, Ho Chi Minh City, Viet Nam.**

**ONLINE MOBILE SERVICE  
KMobile**

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| **Supervisor** | LE MONG THUY | |
| **Semester** | 3 | |
| **Batch No** | T1.1710.M0 | |
| **Group No** | 4 | |
| **Order** | **Full name** | **Roll No.** |
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Month ……… Year ………

**This is to certify that**

**have successfully designed & developed:**

eProject: Online Mobile Service

**Submitted by:**

Mrs. Le Mong Thuy

**Date of issue:** December 31st 2018

**Authorized Signature:**

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# REVIEW 01

REVIEW 01

## Acknowledgment

We would like to acknowledge all those who have given support and help us make the project a success.

We wish to express our deep gratitude to all teachers who have been devoting their lives to teach us how to stand-alone and walk ahead.

We are grateful to our families who take care and encourage us even though we are successful or failed, also to our friends who are always care of us. They never leave us alone and always look forward to us when we are on any road of the life.

We are much thankful to the entire staff and chairpersons at the Head Office of Aptech Worldwide, Aptech – Vietnam, and FPT – Aptech Center who have been organizing and looking after our studying course.

There are no words to show our appreciation for teachers of FPT Aptech Centre who have been organizing and looking after us during our studying course to finish this project. Our special thanks Mrs Le Mong Thuy who works day by day to teach and guide us ,e-Project Team at the Head Office who instruct and help us.

Finally, we would like to offer many thanks to all our schoolfellows for their valuable suggestions.

We would like to thank sincerely!

Group 2 – FPT Aptech.

## Problem Definition

### Introduction

A website needs to be developed where the mobile user can recharge the mobile. User can activate any services offered by the company with the help of this website. The website allows paying the Post Paid bill of the mobile, creating account. User has to register their account for using any of the services except the recharge of mobile (i.e. Top up). All the details whether registered user, daily recharge done will be viewed by the Admin.

### Existing Scenario

KMobile – Online Mobile Service (K – OMS) is the web application that provides information about subscribers, services and promotions of KMobile, individualized to each customer:

Kmobile’s Customers can look up all the information about mobile subscribers, include: reference to information about subscribers, recharge, 3G, 4G package , test services are using (ringback, talk calls ...),…

K – OMS launched application provides more useful information channel 1 for Viettel customers, consistent with the trend of search and registration service use on smartphones with some criteria:

* Convenient
* Fast, Exactly & Security
* Modern
* Comfy

### Functional Requirements

Here the website will have two logins:

* Admin Login:
  + To view the entire transaction details done daily
  + To view the details of the registered users.
* User Login :
  + For using the services mentioned above
* Guest Users:
  + They can view the site details
  + Can provide feedback
  + Also can perform the activity of Online Recharge.

### Hardware / Software Requirements

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## Task sheet Review 01

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| **Project Ref.**  **No: *3*** | **Project Title:**  ***Online Mobile Service*** | **Date of Preparation of Activity Plan** | | | |
| **No.** | **Task** | **Actual Start Date** | **Actual Days** | **Team Member Names** | **Status** |
| 1 | Acknowledgment | Jan 1st, 2019 | 2 | All Members | Completed |
| 2.0 | Problem Definition | All Members | Completed |
| 2.1 | Introduction | All Members | Completed |
| 2.2 | Functional Requirements | All Members | Completed |
| 2.3 | Hardware / Software Requirements | All Members | 0% |
| 3 | Task sheet | All Members | Completed |

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| --- | --- | --- |
| **Date Complete** | **Prepare By: Group 4** | **Approved By: Faculty** |
| Date: Jan 3rd , 2019 | Team Leader  Nguyen Hoang Anh Khoa | Le Mong Thuy |