Caffe_Talk
Higher National Diploma in Information System Design
Project Proposal
Mobile Application Development

National Institute of Business Management
Colombo-7

Group Members –

- ➢ COHNDISM192F-001 Thilakarathna A.H.I.C.
- ➢ COHNDISM192F-003 Attanayaka D.T.
- ➢ COHNDISM192F-006 Maduja M.H.D.K.
- ➢ COHNDISM192F-011 Weerakoon W.M.P.T.

Introduction –

This mobile application was build for a coffee shop as a online ordering system. There is the menu of coffee types and customer can order online via this mobile application. Our mobile application includes,

- ➢ Customer Registration - first new customer has to register via our mobile application.
- ➢ Customer login - registered customer can log into the system by entering his/her email address and the password
- ➢ Order preparation – after log into the system customer can order coffee what he/she want and automatically track the customer location and deliver the order to the customer location
- ➢ Invoice generation – after customer log into the system he/she can place the order. Then customer will be received the invoice of his/ her invoice to the mobile phone.
- ➢ Admin login – there are several admins in the system to coordinate the process. They can log into the system by entering the username and password. They have common username and password. Admins can view customer details, order details and invoice details.

Summary –

This mobile application is for online ordering system in a coffee shop. Through this mobile application customers can place their orders and get them to their door step. New users have to register first and registered customers can log and place orders. When a customer place a order by using our mobile application automatically we track the customer location and get the address. It is a benefit for customer from our mobile application. Customer has to enter quantities for each coffee types and finally customer get the invoice in her/his mobile phone. After customer place a order, there are several admins in our system and they check and get the invoice details with customer details and send it to the kitchen. Then the order deliver to the customer location with the copy of invoice. While delivering the order to the customer, customer will be informed via massage or phone call. This is the process of the online ordering system of caffe talk coffee shop.