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Department of CSE

Mid-Term Exam

Course Title : System Analysis & Design

Course Code : CSE- 325

Task Name : (i) Use Case Diagram of a Banking

Management System.

(ii) Class Diagram of an Online

Shopping System.

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Task 1: Use Case Diagram of a Banking Management System

bank management system change pin perform authentication by finger print session identification <<extend>> <<include>> perform authentication by pin transaction perform <<include>> authentication by retinal scan <<include>> include>> user <<include>> inquiry register deposit withdrawl <<extend>> transfer individual corporate get help and user new user user enquire about plans process request to open and close account verify different form details system shutdown sanction loan <<extend>> process request for loan operator bank

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Task 2: Class Diagram of an Online Shopping System

