

# CITY UNIVERSITY

# Assignment No -01

DEPARTMENT NAME: COMPUTER SCIENCE &

ENGINEERING

**COURSE CODE: CSE-325** 

COURSE NAME: SYSTEM ANALYSIS & DESIGN

# Submitted BY

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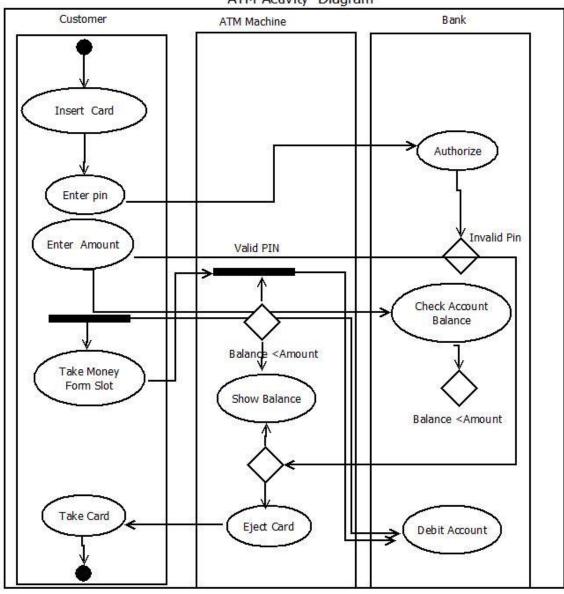
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# **Title Section: ATM Card Activity Diagram**

## **SubSection:**

ATM Card Activity Diagram
What Is ATM Card?
What Is ATM Card Number?
How Dose ATM Card Work?
How Many Types Of ATM Cards?

## ATM Activity Diagram



#### What Is ATM Card.....?

An **ATM** card is a <u>payment card</u> or dedicated payment card issued by a <u>financial institution</u> which enables a customer to access <u>automated teller machines</u> (ATMs). ATM cards are payment card size and style plastic cards with a <u>magnetic stripe</u> or a plastic <u>smart card</u> with a <u>chip</u> that contains a unique card number and some security information such as an expiration date or <u>CVVC</u> (CVV). ATM cards are known by a variety of names such as **bank** card, MAC (money access card), **client card**, **key card** or **cash card**, among others.

#### How Dose ATM Card Work.....?

When you insert your **debit** or credit **card** into the **ATM**, it reads the information encoded on the magnetic strip on the back of the **card**. ... When you have verified your PIN, the **ATM** communicates with your bank to access your account information.

#### What Is ATM Card Number.....?

Your **debit card number** is also known as your PAN **number**, and is the 16-digit**number** across the front of your **card**. Your security **number** is also known as a CVV**number** and can be found on the signature strip on the back of your **card**.

## How Many Types Of ATM Cards....?

The two basic **types** of **card** available are **debit** and credit **cards**.

### References

https://en.wikipedia.org/wiki/ATM card

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