#### People hold money for three reasons

- 1. The Transaction motive- Money is used as a medium of exchange. So people hold money for transactions of day to day needs.
- 2. The Speculation motive- Suppose that the rate of interest is now 6%, but you expect it to rise to 10% shortly. So if you think interest rates are unusually low and likely to rise, you might hold money rather then buying bonds at the low current interest rate.
- 3. The Precautionary motive- People hold some money for unforeseen events like sickness, accident, etc.

#### Time Value of Money

| Rupee today is more valuable | Money has time value as a Rupee today will have greater purchasing power than after a year. |
|------------------------------|---------------------------------------------------------------------------------------------|
| Impact of Inflation          | A rising price level may erode the purchasing power of money.                               |

## Component of Reserve Money/Monetary base of RBI/High Powered Money (M0) \*

The total liability of the RBI is called the monetary base or high powered money.

It consists of Currency in Circulation + Bankers' Deposits with RBI + Other Deposits with RBI

## Narrow Money (M<sub>1</sub>) \*

Currency with the Public + Demand Deposits with Banks + Other Deposits with RBI

Currency with the **Public** = Currency in Circulation minus Cash with Banks.

### M<sub>2</sub> \*

M<sub>1</sub> + Post Office Saving Bank Deposits

# Component of Money Stock (RBI) or Broad Money (M<sub>3</sub>) \*

Broad Money (M3) = Narrow Money (M1) + Time Deposits with Banks

#### SCRA-2012

Following are some components of money supply in India:

- 1. Currency with the public
- 2. Aggregate demand deposits with 'banks
- 3. Aggregate time deposits with banks
- 4. 'Other' deposits with the Reserve Bank of India

Which of the aforesaid items are components of narrow money (M1) in India?

(a) I, 2 and 3 (b) 2 and 4 only (c) 1, 2 and 4 (d) 1 and 4 only

## IAS Prelims 2002

Consider the following:

- 1. Currency with the public
- 2. Demand deposits with banks
- 3. Time deposits with banks

Which of these are included in Broad Money (M3) in India?

(a) 1 and 2 (b) 1 and 3 (c) 2 and 3 (d) 1, 2 and 3

## IAS Prelims 1997

The sum of which of the following constitutes Broad Money in India?

- I. Currency with the Public
- II. Demand deposits with banks
- III. Time deposits with banks
- IV. Other deposits with RBI

Choose the correct answer using the codes given below:

(a) I and II (b) I, II and III (c) I, II, III and IV (d) I, II and IV