# BHARAT SCHOOL OF BANKING REPO, MSF, BANK RATE, REVERSE REPO

## **Money Market**

It generally provides **investment** avenues of **short time** tenor, by definition for a maximum **one year**. Money market **transactions** are generally used for **funding** the transactions in **other markets** including **Government securities** market, **Capital market** and meeting short term **liquidity mismatches**.

The one year tenor can be classified into -

- 1. Overnight market tenor of transactions is one working day (also called Call Money market)
- 2. Notice Money market tenor from 2 days to 14 days
- 3. **Term Money** market tenor from **15 days** to **1 year**

#### Instruments used

Money market instruments include **Call Money, Repos, T-Bills, Commercial Papers (CP), Certificate of Deposits (CD)**, and Collateralized Borrowing and Lending Obligations (**CBLO**).

### **Borrowing money from RBI**

**Banks** can borrow money from **RBI** with or without **securities**, and for 1 day to 1 year period. Depending on these, there are 3 ways to **borrow** money from **RBI**, and hence **3 rates** -

#### 1. Repo (Repurchase) rate -

This is a type of **collateral lending** by **RBI**. Here, banks **sells securities** (gov. securities) to RBI with a **repurchase agreement** (meaning banks will **buy back** those securities at **future** date with extra **interest**). The **rate** charged by **RBI** is known as **Repo rate**.

It comes under **Liquidity Adjustment Facility (LAF)** of **RBI** monetary policy (i.e., a way to **adjust** market **liquidity**, along with **reverse repo**).

Banks borrow money by repo to meet their daily mismatches. Repo auctions are conducted by RBI on a daily basis, except Saturdays. Here, minimum bid size is of Rs. 5 crore and multiple. All commercial banks (except RRBs) can borrow through repo facility. Repo borrowings have a tenure of 1 day to 90 days.

## 2. Marginal Standing Facility (MSF) -

Now think what will happen if **banks** are not able to maintain their **daily mismatches** even with **repo** (it happens!). Hence **RBI** provided (from **2011**) one more facility to banks - **Marginal Standing Facility (MSF)**. Albeit its a **penalty** rate (because banks are not able to maintain their mismatches with repo), and always **higher** than **repo** rate (currently **100** basis point higher).

In this scheme, **banks** borrow money with minimum **bid size** of **Rs. 1 crore** and multiple. The **tenure** is of **1 day only**, and banks can borrow **1** % of their respective **NDTL** under this scheme.

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#### 3. Bank Rate

For the **long term,** i.e., **90 days** to **1 year**, banks can borrow money from **RBI** with **bank rate**. As it is a long term borrowing, the rate is higher than **repo rate**.

Banks doesn't need any collateral or security, while borrowing for a long term under Bank Rate. It is not used as a monetary policy to adjust the market, rather used to re-discount Bills of Exchange (refer our previous article on Discounting Bills of Exchange), or other Commercial Paper.

#### Lending money to RBI

Now come to the lending part. Now think, what is the purpose of **Reverse Repo?** Why banks will lend money to RBI, and when?

If a **bank** is able to maintain its money requirements properly, and has **surplus** money, then it would be better for the bank to **lend** to **RBI**, rather than keeping it with itself. Because, **lending money** will give the bank **interests** in **reverse repo** rate.

Its again a collateralized lending to RBI with repurchase agreement, as repo (works as opposite to repo).

## Liquidity Adjustment Facility (LAF)

Repo and Reverse Repo together forms the Liquidity Adjustment Facility. It is a very essential and efficient tool of RBI to adjust the market liquidity. Since raising or reducing the rates, will make the banks raise or reduce its own rates to its customer (public), and of a short term tenure.