

SUMMARY

For the Stock Market analysis, a new schema “Assignment” has been created, which has the following objects.

Sr.No	Object_Name	Object_Type	Purpose
1	Bajaj Auto	TABLE	Raw
2	Eicher Motors	TABLE	Raw
3	Hero Motocorp	TABLE	Raw
4	Infosys	TABLE	Raw
5	TCS	TABLE	Raw
6	TVS Motors	TABLE	Raw
7	Bajaj1	TABLE	Intermediate(Stage1)
8	Eicher1	TABLE	Intermediate(Stage1)
9	Hero1	TABLE	Intermediate(Stage1)
10	Infosys1	TABLE	Intermediate(Stage1)
11	TCS1	TABLE	Intermediate(Stage1)
12	TVS1	TABLE	Intermediate(Stage1)
13	Bajaj2	TABLE	Final
14	Eicher2	TABLE	Final
15	Hero2	TABLE	Final
16	Infosys2	TABLE	Final
17	TCS2	TABLE	Final
18	TVS2	TABLE	Final
19	Stock_Master	TABLE	Master
20	GetSignal	FUNCTION	UDF to get the signal

Each table has 889 records.

Inference:

- ❖ Bajaj Auto
 - **12** Golden Crosses and **11** Death crosses
 - **491** favourable days to buy and **311** to sell
 - ❖ Eicher Motors
 - **7** Golden Crosses and **6** Death crosses
 - **477** favourable days to buy and **339** to sell
 - ❖ Hero Motocorp
 - **9** Golden Crosses and **9** Death crosses
 - **492** favourable days to buy and **275** to sell
 - ❖ Infosys
 - **9** Golden Crosses and **9** Death crosses
 - **409** favourable days to buy and **384** to sell
 - ❖ TCS
 - **12** Golden Crosses and **13** Death crosses
 - **425** favourable days to buy and **393** to sell
 - ❖ TVS
 - **8** Golden Crosses and **8** Death crosses
 - **524** favourable days to buy and **218** to sell
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- ✓ **Eicher** has least no of crosses(13)
 - ✓ **TVS** has highest no of favourable days to buy(524)
 - ✓ **TCS** has highest no of favourable days to sell(393)