Valid time –

* Time period during fact is true with respect to real world
* Note that valid-time intervals, being a real-world concept, cannot be generated automatically and must be provided to the system.

Trasaction time - The **transaction time** for a fact is the time interval during

which the fact is current within the database system.

Bitemporal data - combine both valid and traanscation time

Temporal relation - A **temporal relation** is one where each tuple has an associated time when

it is true; and time may be valid time or transcation time

If both valid and transaction time store then it is called bitemporal time

The type timestamp contain both fileds of date and time

* A **temporal selection** is a selection that involves the time attributes;