**Hypothesis Testing**

Following are the few real-time examples of Hypothesis

* In India people do not like to spend more than Rs. 300 per month on phone bill

(One Tailed Test)

* Teenagers take less than 1 hr to become familiar with technology.

(One Tailed Test)

* Every household in India has at least 4 members.

(One tailed Test)

* Indian spends on an average 100 mins daily on travelling, assume S.D=15 mins

(Two Tailed Z-Test)

* Globally people spend on an average USD 1000 on health per year, assume s;d = USD 100

(Two Tailed Z-Test)

* Average Life Span in india is 60 years with S.D = 10 years

(Two Tailed Test)

* The middle class people spend on average Rs. 25000 on vacation per year. Assume sd = 2000

(Two Tailed Test)

* Indian families have at least 4 people in their home, s.d= 2

(One Tailed Test)

* Indian spend atleast Rs. 40000 per year on education, assume sd= Rs. 3000

(One Tailed Test)

* Every India has atleast 1 vehicle at home

(one Tailed Test)