**(Statistics Formula Sheet )**

**Frequency Distribution:**

**Measure of Central Tendency:**

**(Ungrouped)**

**(Ungrouped)(Grouped)**

**(Ungrouped) (Grouped)**

**(Ungrouped) (Grouped)**

**(Ungrouped with frequency)**

**(Ungrouped with frequency)**

**(Ungrouped with frequency)**

**Quartile deviation=** -

**Measure of Dispersion:**

**(Grouped & ungrouped with frequency)**

**(Grouped & ungrouped with frequency)**

**(Grouped & ungrouped with frequency)**

**OR**

**OR**

**Relative Measure of Dispersion:**

**Measure of Skewness:**

**Kurtosis**