**ANOVA STATEMENT**

1. The following table gives the marks in SSC, HSC and the degree of three students

Set up the analysis of variance table and test whether there is any significant difference

1. Between the three types of marks (HSC, SSC and degree)
2. Between the marks of three students
3. The following table gives the marks in the MBA and the entrance test of three students

Set up the analysis of variance table and test whether there is any significant difference

a) Between two types of marks (MBA and entrance)

b) Between the marks of three students

3. The following table gives the sales of three outlets for three states

Set up the analysis of variance table and test whether there is any significant difference

1. Between sales in three types of outlets
2. Between sales in three states
3. The following table gives the salary of employees in three departments for two states

Set up the analysis of variance table and test whether there is any significant difference

1. Between salary in the three departments
2. Between salary in the three branches
3. The following table gives the demand for three products in three states

Set up the analysis of variance table and test whether there is any significant difference

1. Between the demand of three products
2. Between the demand of three states