Assignment to write the problem statements for Two way Classification in ANAVO -30.05.2024

1)The following table gives weekly sales in three fruits by its three sales women.

| | Sales women | | |
|--------|-------------|---------|---------|
| Fruits | 1 | 2 | 3 |
| Kiwi | Rs:1500 | Rs:2000 | Rs:1700 |
| Orange | Rs:800 | Rs:1000 | Rs:700 |
| Grapes | Rs:500 | Rs:200 | Rs:600 |

Find the fruit sales and saleswomen difference.

2) The following table contains 3 subject marks and subject taken teachers.

| | Subject | | |
|---------------|-------------|---------|---------|
| Teachers name | Mathematics | Science | English |
| Devi | 96 | 95 | 92 |
| Nani | 88 | 93 | 91 |
| Jas | 98 | 90 | 89 |

Discuss the difference between Teachers and their students marks.

3) The following table contains 3 subject marks and 3 schools.

| | Subject | | |
|------------------|-------------|--------|---------|
| Types of schools | Mathematics | Social | History |
| CBSE | 94 | 89 | 90 |
| Government | 89 | 93 | 91 |
| Matriculation | 92 | 90 | 89 |

Discuss the difference between schools and their students marks.

4) The following table contains 2 dog varieties and 3 home types.

| Types of pet | Home Types | | |
|--------------|------------|-----------------|--------------|
| animals | Appartment | Individual Home | Village Home |
| Country dog | 0 | 5 | 9 |
| Breed dog | 11 | 3 | 2 |

Find the difference between dogs and home types.

5) The following table contains 2 pens and pages completed.

| Write homework | Pages completed | |
|----------------|-----------------|----------|
| through | 10 pages | 20 pages |
| Ball pen | 10 Pages | 20 Pages |
| Ink pen | 8 Pages | 16 pages |

Find the difference between pen and pages completed.