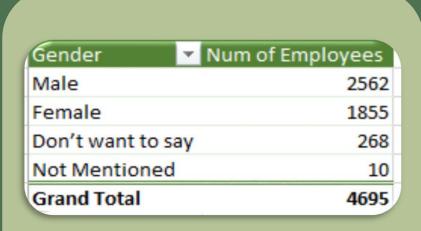
## HIRING PROCESS ANALYTICS

By Saqlain Shadab





## **HIRING ANALYSIS**



### 2562 MALE

Among all 4695 hired employees majority of them are male

#### 268 DIDN'T REVEAL

These hired members didn't want to reveal their gender as response

## 1855 FEMALE

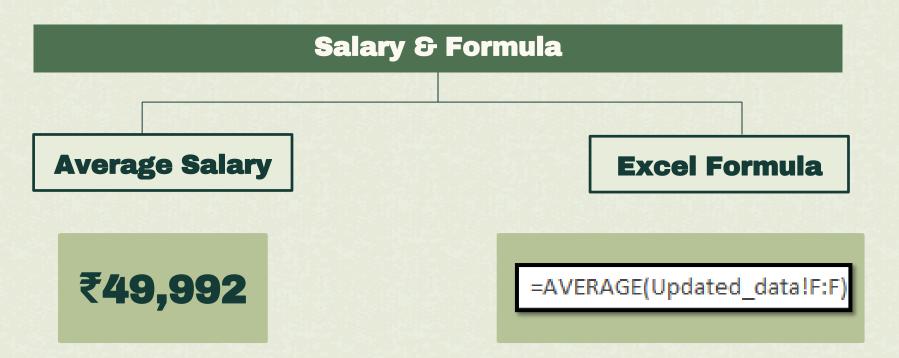
Following the lead are the female employees hired.

#### 10 DIDN'T MENTION

These members has not responded in regards with their gender



## **SALARY ANALYSIS**





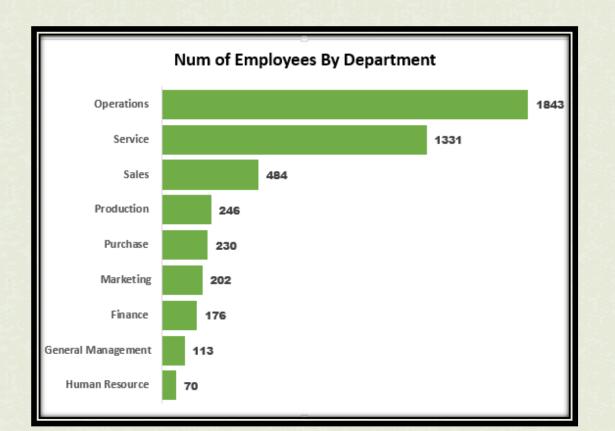
## **SALARY DISTRIBUTION**

Salary\_Range ✓ Num of Employees
Above\_Average 3556
Below\_Average 3609
Grand Total 7165

- Salary range has been distributed based on average salary irrespective of employee being hired or not.
- Most of the employees were offered salary below average when compared to others



## **DEPARTMENTAL ANALYSIS**



#### **Operations**

1843 majority of employees were hired from this department.

#### Service

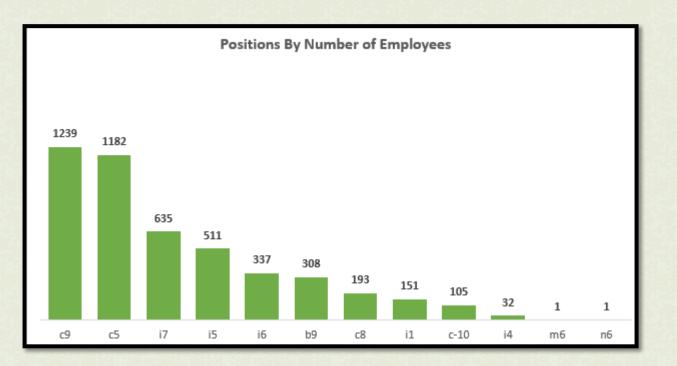
1331 Second highest employees were hired from this department

#### Sales

3<sup>rd</sup> leading department with 484 employees hired



## **POSITION TIER ANALYSIS**



#### C9

1239 majority of employees have been hired for this position.

#### **C5**

1182 Second highest employees were hired for this position

#### M6 & N6

These two are one of the top position where only one person is hired

## **Data Analysis Findings**



01

#### **Missing Values**

- 15 missing values from sex has been replaced with "not mentioned"
- 1 missing value in offered salary has been replaced by Average Salary

02

#### **Outliers**

 They were 2 outliers identified and removed from the records whose salary was 100 and 800 rupees

03

#### **Changes in Data**

- Salary Range column has been created as per requirement
- Coloumn with Event name has been chaged to sex as required
- Separate date and time coloumns has been created from "Interview Taken On"
- There was a record with '-' in postname Column and has been deleted from the records

T

# THANK YOU !!!!

Excel file hyperlink