PRINCIPLES OF DATA SCIENCE

**ASSIGNMENT-1**

MANOJ KUMAR SUGGALA

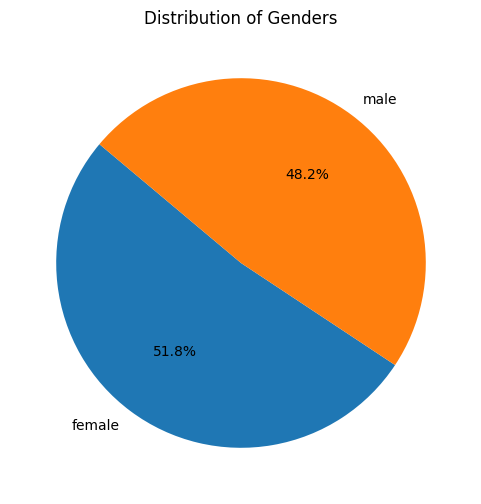
**(16357169)**

**Task-2:**

**Data Analysis of Task-2**

Some of the visualizations we performed on the data are:

1 Distribution of genders:



2 Distribution of parental level of education

A graph of a number of blue bars

Description automatically generated with medium confidence

3 Test completed based on lunch type:

A graph of a test

Description automatically generated

4 Distribution of test scores by gender:

A diagram of a distribution of test scores

Description automatically generated

distribution of test scores by parental level of education A graph of a long row of blue lines

Description automatically generated with medium confidence