***Question 5*  
  
AIM:** To prepare a bar chart for the gender, status and treatment of the given data set. **PROCEDURE:**1. Select the given data in its entirety, go to the ‘Insert’ menu and choose the ‘Pivot Table’ option.  
2. In the Pivot Table, drag ‘Gender’, ‘Status’ and ‘Treatment’ to the ‘Row Labels’ and ‘Values’ boxes.  
3. For each, click on the tab in the ‘Values’ box, go to ‘Value Field Settings’, and choose ‘Count’.  
4. Select the entire table, go to the ‘Insert’ menu and choose the ‘Clustered Bar’ option under the ‘Bar’ tab in the ‘Charts’ heading.

***Question 6*  
  
AIM:** To prepare pie diagrams for the health status of males and females of the given data set. **PROCEDURE:**1. Select the given data in its entirety, go to the ‘Insert’ menu and choose the ‘Pivot Table’ option.  
2. Drag ‘Gender’ to the ‘Legend’ box.  
3. Drag ‘Health’ to the ‘Row Label’ box as well as the ‘Values’ box.  
4. Click on the ‘Health’ tab in the ‘Values’ box, go to ‘Value Field Settings’, and choose ‘Count’.  
5. Select the resultant data, go to the ‘Insert’ menu, and choose ‘Pie’ under the ‘Pie’ option in the ‘Charts’ heading.  
6. To obtain separate graphs for male and female, click on the ‘Gender’ tab in the chart obtained after step 5. (Assuming ‘0’ is ‘Male’ and ‘1’ is ‘Female’.  
7. Filter the graph by un-ticking the ‘Select All’ option, and ticking either of the genders