Questions:

**7 POINTS**

1. What is SPSS, and write its primary purpose?
2. Difference between descriptive and inferential statistics.
3. How do you record variables in SPSS?
4. What is the purpose of the Data View and Variable View in SPSS.
5. What is the significance of missing values in SPSS, and how do you handle them?
6. Elaborate the steps to perform a chi-square test in SPSS.
7. Difference between a one-sample t-test and an independent samples t-test in SPSS?
8. How do you conduct a paired samples t-test in SPSS?
9. Explain types of files can SPSS handle for data import?
10. How do you create and interpret a bar and pie chart in SPSS?
11. How can you calculate descriptive statistics (mean, median, etc.) in SPSS?
12. Explain Sampling Process in detail.
13. How can you create and interpret a frequency distribution in SPSS?
14. Describe Sampling Methods in brief.
15. Describe the use of the Nonparametric Tests procedure in SPSS.
16. How can you conduct a One-Way ANOVA in SPSS?
17. What is the difference between a one-sample t-test and an independent samples t-test in SPSS?
18. How do you import data into SPSS? What types of files can SPSS handle for data import?
19. Describe the use of the Nonparametric Tests procedure in SPSS.
20. How can you conduct a Two-Way ANOVA in SPSS?