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Top 21 Statistician Interview Questions

- 1) What are the different values of critical value of “z” at different levels of significance in a two tailed test?
- 2) Share some benefits of data analytics? Answer from the context of business.
- 3) What is the critical value of “z” for a left-tailed test with $\alpha = 0.01$ and for one tailed test with $\alpha = 0.05$?
- 4) What is your understanding of the dispersion in a data set?
- 5) What is probable error (p. E of correlation used for?
- 6) The Karl Pearson’s measure of skewness is based upon a particular relationship. Can you tell me something about it?
- 7) What are the different observations of Cobb-Douglas production function?
- 8) What are the different statistical software used nowadays in the industry? Can you name at least three of the most popular ones?
- 9) The Bowley’s measure of skewness and Kelly’s measure of skewness are based upon different tendencies of measure. Can you name them?
- 10) Assume a situation when your statistical report led to an incorrect business decision that caused huge financial losses. How would you react in this situation?
- 11) What are the different methods of data collection that are used by the statisticians?



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- 12) How should an ideal statistician look like? Share the five best qualities of such a statistician?
- 13) What are some of the best tools to represent the results of statistical analysis?
- 14) Ms-excel continues to be an important statistical computing software and is even used by us in our working. Can you share at least five statistical functions that you are aware of?
- 15) How do you prefer to operate – in a team or individually?
- 16) It is evident from your resume that you have worked at several business organizations. Can you describe your best boss and worst boss?
- 17) If you were an animal, what will you be?
- 18) As a statistician, you have to munch numbers and literally remain surrounded by them at all times. It has been seen that when done on a longer basis it leads to stress and boredom. How do you come out of this phase?
- 19) Dreams come naturally to humans. What is your dream job?
- 20) What are your salary expectations?
- 21) Do you have any questions for us?

Source and more details: <https://prepmycareer.Com/statistician-interview-questions/>