

STATISTICS WORKSHEET-1

Q1. Ans. :- a) True

Q2. Ans. :- a) Central Limit Theorem

Q3. Ans. :- c) Modeling contingency tables

Q4. Ans. :- d) All of the mentioned

Q5. Ans :- c) Poisson

Q6. Ans :- b) False

Q7. Ans. :- b) Hypothesis

Q8. Ans. :- a) 0

Q9. Ans. :- c) Outliers cannot conform to the regression relationship

Q10. Ans. :-

Q11. Ans. :- In real time no data is perfect. We get unstructured data, some data will be missing or incorrect. If we want to build a model, it cannot be done using unstructured data, we need to convert it to structured data. There are methods to convert unstructured data into structured data. 1. generating boolean mask indicating missing values 2. dropping missing values. 2. filling missing data