2.  Justify why decision tree analysis is the appropriate analysis technique, including relevant details from the scenario to support your justification.

The justification of decision tree analysis logically explains why it is the appropriate analysis technique and is supported with relevant details from the scenario.

D.  Summarize the implications of your decision tree analysis by doing the following:

1.  Explain the role of probabilities and the role of demand for *each* branch.

The explanation logically addresses both the role of probabilities and the role of demand for each branch of the decision tree analysis.

2.  Explain how the expected value of *each* node is determined based on payoffs.

 The explanation logically and accurately addresses each step required to determine the expected value of each node based on payoffs

*Note: Refer “*[*Prepare for the Performance Assessment Task 2*](https://lrps.wgu.edu/provision/313048770)*” in the course of study to see an example of an acceptable discussion of results.*

3.  Discuss **one** limitation of *each* of the following:

•   the data elements

•   the decision tree analysis

The discussion logically addresses 1 limitation of the data elements and 1 limitation of the decision tree analysis

E.  Recommend a course of action that addresses the business question from part A and is based on the results of your decision tree analysis.

The recommended course of action is logically supported by the results of the decision tree analysis and appropriately addresses the business question from part A.