**PROMPT**

Q1. Based on the videos and the reading material, how would you define a data scientist and data science? **(3 marks)**

**Data Scientist:**

Data scientist is someone who finds solution to a problem through analyzing large or small data by appropriate tools and then tell stories to communicate their finding to relevant stakeholders.

**Data Science:**

Data science is something that data scientists do.

**PROMPT**

Q2. As discussed in the videos and the reading material, data science can be applied to problems across different industries. What industry are you passionate about and would like to pursue a data science career in? **(1 mark)**

As mentioned and previously discussed in the reading materials, there are many different domains in which you can pursue Data Science. I personally find my interest towards IT. I am doing my B. Tech in Computer Science Engineering. I like to work with computers.

**PROMPT**

Q3. Based on the videos and the reading material, what are the **ten** main components of a report that would be delivered at the end of a data science project? **(5 marks)**

1. Cover Page
2. Table of Content
3. Executive Summary
4. Detailed Contents
5. Acknowledgements
6. Discussion
7. Methodology
8. Results
9. References
10. Appendices