

1.

Question 1

You are a data scientist about to start a new project. What would one of your key roles be?

1 / 1 point

- Designing data collection methods
- Focusing solely on data visualization
- Asking questions to clarify the business need
- Collecting vast quantities of data from varied sources

ANSWER: (C) Asking questions to clarify the business need

Correct

Correct! Data scientists use their curiosity to ask questions that help define the problem and guide the analysis.

2.

Question 2

When did the term "data science" come into existence and who is credited with coining the term?

1 / 1 point

- 1960s, no specific person credited
- 1990s, DJ Patil and Andrew Gelman
- Early 2000s, led by business analysts
- 2009-2011, various statisticians

ANSWER: (D) 2009-2011, various statisticians

Correct

Correct! The term "data science" emerged around 2009-2011 and is attributed to individuals like DJ Patil and Andrew Gelman.

3.

Question 3

As an aspiring data scientist, what primary qualities should you possess to succeed in the field?

1 / 1 point

- Extensive experience with data analysis software.
- Proficiency in analytics platforms and software.
- Strong expertise in a specific industry.
- Curiosity and storytelling skills.

ANSWER: (D) Curiosity and storytelling skills.

Correct

Correct! Curiosity, the ability to take positions, and storytelling skills are essential qualities for an aspiring data scientist.