# **Improving Data Collection and Management**

#### Part 1: Office Roleplay Dialogue

Scenario: An Intelligence Analyst, Mei, is working with her colleague, Daniel, to identify data gaps and suggest improvement recommendations for better data management.

**Daniel:** Hey Mei, I've been reviewing our reports and noticed some **data gaps** in customer feedback analysis.

**Mei:** I saw that too. It looks like we're missing details on customer demographics, which affects our **data management**.

**Daniel:** Exactly. We need a plan to enhance our **data architecture** so that we capture all relevant information.

**Mei:** Agreed. One way is to update our **data governance** policies to standardize how we collect and store information.

**Daniel:** That makes sense. Do you have any **improvement recommendations** for our current system?

**Mei:** Yes. We could integrate an automated survey tool to capture missing data in real time.

**Daniel:** That would definitely help. We should also ensure that all teams follow the same guidelines for data entry.

Mei: Absolutely. Consistency is key to maintaining reliable data.

**Daniel:** Let's propose these changes to the management team and see how we can implement them.

**Mei:** Sounds good! Improving **data governance** will benefit the entire organization.

## Part 2: Comprehension Questions

## 1. What issue did Daniel notice in the reports?

- (A) A system crash in the IT department
- (B) An increase in social media engagement
- (C) A formatting error in emails
- (D) Data gaps in customer feedback analysis

## 2. What does Mei suggest updating to standardize data collection?

- (A) Data governance policies
- (B) The company's logo
- (C) Employee work schedules
- (D) The office seating arrangement

## 3. What tool does Mei recommend integrating?

- (A) A new accounting system
- (B) A manual data entry form
- (C) An automated survey tool
- (D) A social media platform

## 4. What is the main goal of their discussion?

- (A) To plan a company retreat
- (B) To improve data collection and management
- (C) To hire more employees
- (D) To create a new website

#### Part 3: Key Vocabulary Definitions in Japanese

- 1. Data Gaps (データの欠落) 収集されたデータの中で不足して いる情報や欠落している部分。
- 2. Data Management (データ管理) データを適切に整理、保存、 利用するためのプロセス。
- 3. Improvement Recommendations (改善提案) システムやプロ セスを向上させるための提案。
- 4. Data Governance (データガバナンス) データの品質、セキュ

リティ、整合性を確保するための管理ルール。

5. Data Architecture (データアーキテクチャ) – データの構造や流

れを設計し、効率的に利用できるようにする方法。

#### Part 4: Questions & Correct Answers

1. What issue did Daniel notice in the reports?

🗹 (D) Data gaps in customer feedback analysis

2. What does Mei suggest updating to standardize data collection?



🖌 (A) Data governance policies

- 3. What tool does Mei recommend integrating?
  - (C) An automated survey tool

## 4. What is the main goal of their discussion?

(B) To improve data collection and management