

Shaping the Future: A CIO's Technology Strategy

Part 1: Office Roleplay Dialogue

Scenario: A Chief Information Officer (CIO), Hiroshi, discusses the company's technology strategy with his colleague, Sofia, the Head of IT.

Sofia: Hiroshi, have you finalized the **technology strategy** for the next five years?

Hiroshi: Almost. The goal is to align IT with our company's **vision** for global expansion.

Sofia: That makes sense. Do we have a detailed **roadmap** for implementation?

Hiroshi: Yes. It includes cloud migration, cybersecurity upgrades, and AI-driven automation.

Sofia: Sounds ambitious! How do you plan to encourage **innovation** across teams?

Hiroshi: We'll create a tech incubator where employees can propose and test new ideas.

Sofia: Great! And what's our approach to **digital transformation**?

Hiroshi: We're integrating AI-driven analytics and automating key business processes.

Sofia: That's exciting! Should we organize training sessions to help employees adapt?

Hiroshi: Definitely. A smooth transition is key to making this strategy successful.

Sofia: Let's finalize the budget and present this plan to the executive team.

Part 2: Comprehension Questions

1. What is the main goal of the company's technology strategy?

- (A) Reducing IT staff
- (B) Aligning IT with the company's vision
- (C) Expanding the marketing team
- (D) Switching to a paper-based system

2. What is included in the technology roadmap?

- (A) Increased office space
- (B) Cloud migration, cybersecurity, and AI-driven automation
- (C) Hiring more developers only
- (D) Eliminating automation completely

3. How does Hiroshi plan to encourage innovation?

- (A) By outsourcing all IT work
- (B) By hiring only external consultants
- (C) By creating a tech incubator
- (D) By stopping all new technology projects

4. What aspect of digital transformation is the company focusing on?

- (A) Adding more physical storage
- (B) Integrating AI-driven analytics and automation

- (C) Reducing cybersecurity measures
 - (D) Switching from cloud to local servers
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Part 3: Key Vocabulary Definitions in Japanese

1. **Technology strategy (テクノロジー戦略)** – 会社の技術の方向性を決定し、事業目標に合うように計画を立てること。
 2. **Vision (ビジョン)** – 会社の長期的な目標や方向性。
 3. **Roadmap (ロードマップ)** – 戦略を実行するための詳細な計画やスケジュール。
 4. **Innovation (イノベーション)** – 新しい技術やアイデアを導入して、ビジネスを改善すること。
 5. **Digital transformation (デジタルトランスフォーメーション)** – テクノロジーを活用して業務プロセスを革新すること。
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Part 4: Questions & Correct Answers

1. **What is the main goal of the company's technology strategy?**
☒ (B) Aligning IT with the company's vision
2. **What is included in the technology roadmap?**
☒ (B) Cloud migration, cybersecurity, and AI-driven automation

3. How does Hiroshi plan to encourage innovation?

☒ (C) By creating a tech incubator

4. What aspect of digital transformation is the company focusing on?

☒ (B) Integrating AI-driven analytics and automation