Cloud Migration Strategy Discussion

1. Role-Play Dialogue Text (Approximately 10 Minutes)

Participants:

- Emma (IT Manager)
- David (Chief Operating Officer)

Dialogue:

David: Our company has been expanding rapidly, and our current IT infrastructure is becoming a bottleneck. Have you considered migrating to the cloud?

Emma: Yes, I have. If we migrate to the cloud, then we could improve scalability and reduce maintenance costs.

David: That sounds promising. But what about security concerns? We need to ensure data protection.

Emma: Security is a valid concern. However, most cloud providers offer robust security measures, including encryption and access controls. If we implement best practices, then we should be able to mitigate risks.

David: That makes sense. How about the cost? Will cloud migration be more expensive in the long run?

Emma: Initially, there will be costs associated with migration. However, if we transition to a subscription-based cloud service, then we could achieve cost predictability and lower operational expenses over time.

David: I see. Do you have a migration strategy in mind?

Emma: Yes. If we adopt a phased migration approach, then we can minimize disruption to our operations. We can start with non-critical applications and gradually move to full-scale cloud adoption.

David: That sounds like a solid plan. Let's schedule a meeting with the finance and security teams to finalize our approach.

Emma: Agreed. I'll prepare a detailed proposal.

2. Comprehension Questions and Sample Answers (Approximately 5 Minutes)

Q1: Why is David considering cloud migration?

A1: David is considering cloud migration because the company is expanding, and their current IT infrastructure is becoming a bottleneck.

Q2: What are the advantages of migrating to the cloud according to Emma?

A2: Emma mentions that migrating to the cloud improves scalability, reduces maintenance costs, and allows for cost predictability.

Q3: How does Emma suggest handling security concerns?

A3: Emma suggests using robust security measures offered by cloud providers, including encryption and access controls, and implementing best practices.

Q4: What migration strategy does Emma propose?

A4: Emma proposes a phased migration approach, starting with non-critical applications before moving to full-scale adoption.

3. Teacher's Lesson Points (Concise Version)

Pre-Class Preparation:

- Review the dialogue, key vocabulary (cloud migration, scalability, IT strategy), and grammar points (modal verbs and conditionals).
- Prepare explanations for cloud migration benefits and challenges.

Introduction (2-3 minutes):

• Start with a short discussion: "Have you ever used cloud-based applications? How do they benefit businesses?"

 Introduce lesson objectives: Understanding cloud migration strategy and key business vocabulary.

Reading & Analysis (10 minutes):

- Have the student read the dialogue aloud.
- Emphasize pronunciation, intonation, and flow.
- Pause to explain key grammar points (e.g., "If we migrate to the cloud, then we could improve scalability").

Comprehension Check (5 minutes):

- Ask comprehension questions and discuss answers.
- Provide immediate feedback and reinforce key vocabulary.

Role-Play Practice (Remaining Time):

- Conduct a role-play with the teacher as David and the student as Emma (or vice versa).
- Encourage the use of the target vocabulary and grammar structures.

Wrap-Up (2–3 minutes):

- Summarize key vocabulary and grammar points.
- Assign a homework task: "Prepare a short presentation on the benefits and challenges of cloud migration using at least three conditionals and two modal verbs."