What does 'compute power' refer to? **The speed at which a computer is able to process data**.

Which of these businesses failed to adapt as breakthrough technology became available? **Encyclopedia companies & Video rental stores**.

What is uniquely common between all inventions that have fuelled innovation waves? **They have transformed both the supply and demand at the same time**.

Tensor **Processing Units** (**TPUs**) are Google's custom-developed application-specific integrated circuits (ASICs) used to accelerate machine learning workloads.

50

**Digital transformation** is when an organization takes advantage of new technologies to redesign and redefine relationships with their customers, employees, and partners.

Infrastructure modernization is foundational to an organization's digital transformation. It is a common term used to describe what process? Select the correct answer.

Leveraging hidden value from legacy systems and applications with cloud technologies

Customers now expect instant access to services anytime, anywhere. What do businesses need to prioritize to meet these changing needs? Select the correct answer.

Launching new applications quickly

Organizations have traditionally used retrospective data to gain business insights. By using cloud technology, in what new way can businesses leverage data? Select the correct answer.

Businesses can gain real-time insights

In the cloud, the recommended practice for security is called a ‘shared responsibility security model'. What does this mean? Select the two correct answers.

The business is responsible for access to data and applications.

The cloud provider is responsible for the physical infrastructure.

What factors have a direct impact on a team’s ability to innovate? Select the two correct answers.

Team structure

Ability to try new things without fear of failure or judgement

Module 3

These focus areas are talent, environment, **structure, strategy, empowerment, and innovation**

To help you narrow down the scope of users expectations, consider the following focus areas; **access, engagement, customization, and communication**.

To help you narrow down the scope of your user’s expectations, which focus areas should you consider? Select the correct answer.



Access, Engagement, Customization, Communication

Which three business principles does Google recommend to ensure transformational outcomes? Select the correct answer.



Focus on the user, think 10X, launch and iterate

According to Google’s culture of innovation business principles, what does “Think 10X” mean? Select the correct answer.

Fundamentally rethink business problems and solutions by a factor of 10.

Timothy owns and operates an organic food delivery service. Timothy must first define his company’s mission. Which of the following mission statements best focuses on the WHY and not the HOW, providing clear direction? Select the correct answer.

Deliver seasonal produce reliably

Connect farmers and consumers through fresh produce.