1. What is AppStream 2.0?

* **Amazon AppStream 2.0: -** AppStream 2.0 is a fully managed application streaming service that lets you deliver desktop applications to users without rewriting code.
* It runs your applications on AWS infrastructure and streams the user interface to any device via an HTML5-enabled browser.
* This approach not only simplifies maintenance by centralizing the application but also optimizes cost through multi-session capability and on-demand scaling

1. What are Workspaces?

* **Amazon Workspaces** Amazon Workspaces is a Desktop-as-a-Service (DaaS) solution that provisions secure, cloud-based virtual desktops.
* It enables organizations to quickly deliver Windows or Linux desktops to their users, eliminating the need for on-premises hardware procurement and management.
* With Workspaces, you can offer either a persistent personal desktop environment or pooled desktops that share a common image depending on user needs

1. What is AWS Device Farm?

* **AWS Device Farm** AWS Device Farm is a testing service designed to help developers improve the quality of their mobile and web applications.
* It offers a cloud-based infrastructure where you can run automated tests or perform remote interactive tests on a broad range of real devices and desktop browsers.
* By providing detailed logs, screenshots, and performance data, Device Farm helps quickly identify and resolve issues before deployment

1. What are AWS IoT Core?

* **AWS IoT Core** AWS IoT Core is a fully managed cloud service that connects IoT devices securely to the cloud.
* It supports multiple communication protocols—including MQTT, HTTPS, and WebSocket’s—and offers tools for device authentication, data processing, and routing.
* With IoT Core, you can reliably manage device fleets at scale, filter and transform device data, and integrate with other AWS services to build comprehensive IoT solutions

1. What is IoT Greengrass?

* **AWS IoT Greengrass** AWS IoT Greengrass extends AWS IoT capabilities to edge devices, allowing them to act locally on the data they generate.
* With Greengrass, devices can run AWS Lambda functions, process data, and make decisions even when a reliable cloud connection isn’t available.
* This minimizes latency, enables local actions, and still maintains secure communication with the cloud for centralized management and updates