**Azure Functions**

**Triggers**

**Bindings**

**Trigger Types**

Blob Storage Cosmos DB Dapr

Event grid Event Hubs HTTP Requests

IoT Hub Kafka Queue Storage

Rabbit MQ Service Bus Timer

**Binding Types (I/P or O/P)**

Blob Storage Cosmos DB Dapr

Event Grid Event Hubs Http Requests

IoT Hub Kafka Mobile Apps

Notification Hub Queue Storage Rabbit MQ

Send Grid Service Bus Signal R

Table Storage

**Supported Language**

C# Java Script (node JS) Java Python

PowerShell F#

**Hosting plans for Azure Functions:**

1. Consumption Plan
2. Functions with Premium plan
3. App Service Plan
4. Kubernetes
5. ASE (App Service Environment)

**Features of Azure Functions**