Reference:	
<u>FAQs</u>	 What? Amazon Route 53 is a highly available and scalable cloud Domain Name System (DNS) web service. You can use Route 53 to perform four main functions in any combination: Domain registration, Domain Name System (DNS) service, Health checking and DNS Resolver. Route 53 can also be used with non-AWS resources.
•	• The globally distributed nature of Route 53 service helps ensure a consistent ability to route your end users to your application by circumventing any internet or network related issues. Using a global anycast network of DNS servers around the world, it is designed to automatically answer queries from the optimal location depending on network conditions.
	 When? You want to use any of the following routing policies to respond to queries: Simple routing policy, Failover routing policy, Geolocation routing policy, Geoproximity routing policy, Latency routing policy, Multivalue answer routing policy and Weighted routing policy.
Amazon Route 53	 Where? Amazon Route 53 is a global service. Route 53 uses a global network of DNS servers at a series of world-wide locations to offer you high availability and increased performance.
•	 Who? When you register a domain with Route 53, AWS automatically make Route 53 the DNS service for the domain. You can configure Hosted zones, Resource records, Health checks, Traffic Policies, Route 53 resources and other settings for your resources.
	 How? When Route 53 receives a DNS query for a resource in a hosted it returns the IP address to requester. For Amazon VPC, Route 53 Resolver automatically uses a Resolver on the VPC to answer DNS queries. It uses health checks to monitor the health and performance of your web applications, web servers, and other resources.
Category: Networking and Content Delivery	 How much? You pay a monthly charge for each hosted zone managed with Route 53. You incur charges for every DNS query answered by the Amazon Route 53 service You pay an annual charge for each domain name registered via or transferred into Route 53.