**AWS Cloud Practioner sınavında çıkan sorular**;

(17.03.2023)

1. Amazon Redshift - data warehouse
2. Aws Organization – Consolidated billing
3. Dedicated Hosts - existing server-bound software licenses
4. Design for failure - designing cloud applications, best practice
5. AWS Shield Advanced - distributed denial of service (DDoS) attacks
6. AWS WAF
7. **AWS Config**
8. AWS Control Tower
9. Reserved Instances (same workload and at least one year )
10. Amazon S3 (offers persistent storage –cost effective)
11. Amazon RDS - it easy to set up, operate, and scale a relational database in the cloud
12. Amazom CloudFront - globally with low latency, high transfer speeds
13. multi-factor authentication (MFA)
14. AWS Support plan ( Enterprise / Business / Developer / Basic Support )
15. AWS Well-Architected Framework
16. AWS Trusted Advisor
17. Responsibility of AWS / Responsibility of customer / shared responsibility
18. Cost allocation tags
19. Auto Scaling
20. Use loosely coupled components (decoupled) - an application be designed to run (best practices)
21. customer's responsibility - Patching Amazon EC2 instances
22. Geolocation - (geolocation is used to target users based on their location, while geoproximity is used to target users based on their proximity to a specific location.)

* You can attach multiple EBS volumes to an instance
* You cannot attach an EBS volume to multiple instances (use Elastic File Store instead --> Biggest differences between EFS and EBS).
* Amazon Machine Image (AMI) provides the information required to launch an instance. **AMIs are region-specific**
* **Target Scaling policy** Average CPU utilization exceeds 75%