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| **Sl.Num** | **AWS** | **OpenStack** |
| 1 | For computation AWS has EC2 | For computation Open Stack has IaaS infrastructure. |
| 2 | For Identity functions Keystone is used in AWS | For OpenStack the identity is IAM |
| 3 | For storage AWS has S3 | For storage OpenStack has Swift |
| 4 | EC2 API | OpenStack API |
| 5 | When it comes to relational data base the AWS is RDS. | Relational data base for OpenStack is Trove. |
| 6 | AWS has built in management support. | OpenStack is open source so, there is no management services. |
| 7 | You need to buy Hardware directly from AWS | For OpenStack prem hardware compatibility |
| 8 | Multi cloud are not supported | Multi cloud are not supported for OpenStack as well |
| 9 | Amazon Polly is used for Text to Speech tool | No Text to Speech Tool in OpenStack |
| 10 | SES – Simple Email services is used for Mail Service | No mail services in OpenStack |
| 11 | In AWS Lambda for Server less Framework | In OpenStack there is no Server less Framework |
| 12 | Managed Hosting Platform for AWS is Elastic Beanstalk | No Managed platform in OpenStack |
| 13 | AWS IoT is used in AWS | No Internet of Things in OpenStack |
| 14 | Glacier for Archiving | Swift for Archiving |
| 15 | Alloted Network Ii DirectConnect | There is no Dedicated Network in OpenStack |