1. for a start up to scale the different AWS services will be

(i) **Amazon EC2** : It is a web service that provides secure, resizable compute capacity in the cloud. It is designed to make web-scale and easy for use. It allows us to obtain and configure capacity with minimal effort and differents EC2 instances can be allocated in different locations for global web reliability.

(ii) **Amazon S3** : It is an object storage service offering industry - leading scalability, data - availbility, security & performance. It is used for data - lakes, load native apps and mobile apps.

(iii) **Amazon RDS** : Managed Relational Database service for MySQL, Postgre SQL, Maria DB, Oracle B, SQL Server.

(iv) **Amazon Dynamo DB** : fast and flexible, NOSQL database with Seamless scalability.

(v) **Amazon Sagemaker** : Sagemake is used by data scientist to perform machine learing or dig datasets etc

(vi) **AWS Lambda** : Compute service that runs code

in respone to events & automatically manages the compute resources. (1million/m)

(vii) Amazon Guard Duty: Intelligent threat detection & continious monitoring to protect AWS accounts accounts & workload, to ensure safety of data. (30 days free trial)

(viii) Amazon SNS: Fast, flexible, fully managed push messaging service to send notifications to its user or employess to engage with application:

(ix) Amazon CloudWatch: Monitoring the usage of AWS cloud resources and apps for efficient use and save cost.

(x) Amazon API Gateway: Publish maintain, monitor and secure API's at any scale for business requirements.

(xi) Amazon Redshift: fast, simple, cost effective data warehousing to manage large data.

(xii) AWS Database Migration Service: Migrate database with minimal downtime.

Using the above services any startup can ensure smooth running of all services in a efficient and cost effective way.