Cloud adoption means adopting a service or technology from another cloud service provide.

- 1. Here Cloud means the environment of cloud where the cloud services are being operated.
- 2. Adoption term states that accepting the services of new Technology.
- 3. Adoption means following some kind of new trend or existing trend or a technology.
- 4. This Cloud adoption is suitable for low priority business applications.
- 5. It supports some interactive applications that combines two or more data sources.
- 6. For example:-if a marketing company requires to grow his business in the whole country in a short span of time then it must need a quick promotion or short promotion across the country.
- 7. Cloud Adoption is useful when the recovery management, backup recovery based implementations are required.
- 8. By considering the above key points we conclude that it is only suitable for the applications that are modular and loosely coupled.
- 9. It will work well with research and development projects.
- 10. It means the testing of new services ,design models and also the applications that can be get adjusted on small servers.
- 11. Applications which requires different level of infrastructure throughout the day or throughout the month should be deployed Through the cloud.
- 12. The applications whose demand is unknown can also be deployed using clouds.

Benefits of cloud adoption:

- 1. Data security
- 2. Increased resource sharing
- 3. Flexibility

- 4. Business agility
- 5. Facilitates innovation
- 6. Great efficiency at lower price
- 7. Better collaboration
- 8. Better backup