Objective of Study

The Objective of my study is

- To analyze currently available Cloud infrastructure and provide recommendation for using what type of cloud for what kind of data. For example in an enterprise, few applications demand private and few demand public cloud. So we will be analyzing, on the basis of our study what kind of cloud should be used.

- To analyze what protocols should be used based on the kind of service and communication between cloud members.

- To analyze what kind of applications should be developed for portability of data. The databases need to be transferred to some other platform or service in future because of the advancements of technology. So, we will be focusing on the portability factors for our databases.

- So, concluding from above, the research will be focusing on what kind of cloud an application should have so that it can be easily transferred or it should be portable to another database, platform and technology depending upon the needs based on future advancements.