**INTRODUCTION**

Cloud computing has recently reached popularity and developed into a major trend in IT. We perform such a systematic review of cloud computing and explain the technical challenges facing in this paper. In Public cloud the “Pay per use” model is used. In private cloud, the computing service is distributed for a single society. In Hybrid cloud, the computing services is consumed both the private cloud service and public cloud service.Cloud computing has three types of services. Software as a Service (SaaS), in which customer prepared one service and run on a single cloud, then multiple consumer can access this service as per on demand. Platform as a Service (PaaS), in which, it provides the platform to create application and maintains the application. Infrastructure as a Service (IaaS), as per term suggest to provides the data storage, Network capacity, rent storage, Data centers etc. It is also known as Hardware as a Service (HaaS).