**Existing System:**

The cloud computing paradigm is successfully converging as the fifth utility , but this positive trend is partially limited by concerns about information confidentiality and unclear costs over a medium-long term .We are interested in the Database as a Service paradigm (DBaaS) that poses several research challenges in terms of security and cost evaluation from a tenant’s point of view. Most results concerning encryption for cloud-based services are in applicable to the database paradigm. Other encryption schemes, which allow the execution of SQL operations over

encrypted data, either suffer from performance limits or they require the choice of which encryption scheme must be adopted for each database column and

SQL operations .