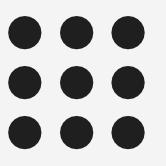




## SNS COLLEGE OF ENGINEERING

Kurumbapalayam(Po), Coimbatore – 641 107
Accredited by NAAC-UGC with 'A' Grade
Approved by AICTE, Recognized by UGC & Affiliated to Anna University, Chennai

## **Department of Information Technology**







## Cloud scenarios

Prepared by T.R.Lekhaa, AP/IT





## **Cloud Insights**



- •Cloud computing is a resource delivery and usage model; it means get resource via network.
- •The network of providing resource is called 'Cloud'. New advances in processors, virtualization technology, distributed storage, broadband Internet access, automated management and fast, inexpensive servers have all combined to make cloud computing a compelling paradigm.
- This vast process power is usually got with distributed, large-scale server cluster and server virtualization software.
- •A cloud service has three distinct characteristics that differentiate it from traditional hosting.
- It is sold on demand, typically by the minute or the hour; it is elastic -- a user can have as much or as little of a service as they want at any given time; and the service is fully managed by the provider

