



National Education Society  
**Jawaharlal Nehru New College of Engineering**  
Department of Artificial Intelligence and Machine Learning



**QUESTION BANK**

**MODULE -I**

**Semester:** 7

**Subject:** Cloud Computing (21CS72)

**Section:** A

**Faculty:** Dr. Ashwini J P

MODULE-I and MODULE-II	
1	Briefly Explain the core Technologies that play an important role in the realization of cloud computing.
2	With a neat diagram, Explain VMWare cloud solution stack.
3	Explain the para virtualization technique supported in xen along with its application.
4	Explain the characteristics of virtual environment.
5	Briefly explain the different hardware virtualization techniques.
6	Describe the main characteristics and benefits of Cloud Computing.
7	With a neat diagram, explain the cloud computing reference model.
8	Explain the technologies on which cloud computing relies.
9	Discuss classification or taxonomy of virtualization at different levels.
10	Explain the architecture of Hyper-V and discuss its use in cloud computing.
11	How distributed computing and Utility computing helped in cloud computing evolution?
12	Explain taxonomy of virtualization technique in terms of execution level and hardware level virtualization.



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