



"बेटी बचाओ, बेटी पढ़ाओ"

JAYOTI VIDYAPEETH WOMEN'S UNIVERSITY, JAIPUR
Faculty of Education & Methodology

Teacher Name & Designation : **Dr. Satish Chandra Pandey**, Associate Professor
Department Name : Department of Science and Technology
Program Name : MCA
Semester : IIIrd
Course/Subject Name : Cloud Computing

Sr. No.	Course Outcome
1	Understand the fundamental principles of Cloud computing.
2	Understand how the distributed computing environments known as Grids can be built from lower level services.
3	Understand the importance of virtualization in distributed computing and how this has enabled the development of Cloud Computing.
4	Analyze the performance of Cloud Computing.
5	Understand the concept of Cloud Security.
6	Learn the Concept of Cloud Infrastructure Model.
7	Explain the core concepts of the cloud computing paradigm: how and why this paradigm shift came about, the characteristics, advantages and challenges brought about by the various models and services in cloud computing.
8	Apply the fundamental concepts in datacenters to understand the tradeoffs in power, efficiency and cost.
9	Identify resource management fundamentals, i.e. resource abstraction, sharing and sandboxing and outline their role in managing infrastructure in cloud computing.
10	Analyze various cloud programming models and apply them to solve problems on the cloud.