



DEPARTMENT OF COMPUTER SCIENCE
ST. JOSEPH'S COLLEGE (AUTONOMOUS),
TIRUCHIRAPPALLI-620 002, TAMILNADU, INDIA

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Dear Students,

Greetings from Dr. L. Arockiam, Head Department of Computer Science

The Department of Computer Science has planned to conduct a Skill Development Course: "Explore Virtualized and Cloud Data Center Solutions" during July 2024 through online and offline. This the first time we are introducing this course from the academic year 2024-2025 onwards. We have estimated to organise for 30 to 50 students of our college, student will gain the real time experer on Virtualised and Cloud data center out of this course.

As per the request of many students, the department of computer science has planned to conduct this Skill Development Value Added Course on "Explore Virtualized and Cloud Data Center Solutions" from 15th of July 2024 onwards. Upon successful completion of this course, participants should be able to:

- ✦ Explain the phases of transition from classic data center to virtual datacenter and then to the Cloud
- ✦ Describe virtualization technology at compute, storage, network, desktop, and application layers of IT infrastructure
- ✦ Describe business continuity solutions in a VDC environment
- ✦ Explain the key characteristics, services, and deployment models of Cloud
- ✦ Describe the Cloud infrastructure components and service management processes
- ✦ Describe the Cloud security concerns and solutions

Students who are interested can register your name on or before 13th July 2024. All the participants will receive certificate after completing the course. Registration Link will be available in College Website. For Registration use this QR Code or Link: <https://forms.gle/uHSwAfbUCFb9pKFT9>

Eligible Students: AllUG and PG Students Computer Science Students and professionals who are looking to pursue career in Cloud computing and Artificial intelligence (AI), Cloud Application Development and Cloud IT infrastructure as a service.

Registration Fee: Rs. 2000 only Total Duration: 40 hrs.

For any clarifications, Contact:

Assistant Professor Dr.V.Benhar Charles, Coordinator & Assistant professor Dr.B.Rex Cyril in
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Course Coordinator

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Head of the Department

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