

# The Scope of Cloud Computing in Management Education

**Saudamini Jivtode<sup>1</sup>, Sadhana Vishwakarma<sup>2</sup>, Kashish Nagar<sup>3</sup>**

Assistant Professor, Dr. Ambedkar Institute of Management Studies & Research, Nagpur, Maharashtra, India<sup>1</sup>

Student of BCCA Sem IV, Dr. Ambedkar Institute of Management Studies & Research, Nagpur, Maharashtra, India<sup>2,3</sup>

saudamini\_mowade@daimsr.edu.in and vishwakarmasadhana57@gmail.com

**Abstract:** *Cloud computing is a rapidly emerging technology that has significantly changed and opened up potential for many Indian sectors. It is a ubiquitous computing paradigm that has completely changed the way that services and infrastructure for information technology can be provided. There is one increasing curiosity on cloud computing's application in the educational field. The goal of the current study is to give a general overview of the cloud computing concept and its uses for student and academic collaboration. In this article, we suggested cloud computing for e-learning based on its advantages, disadvantages, services, and manner of operation. This essay examines cloud computing's potential educational applications with a focus on management schools. A primary study was conducted with significant technical education infrastructure stakeholders, including*

*The most recent research on cloud computing's application in education was carried out using a qualitative approach. Following a thorough review of the literature, about eight research projects have been identified and discussed to emphasize the significance and likely cloud computing in the field of education. The primary stakeholders in education are identified and the benefits and hazards associated with using cloud computing are analyzed in this survey. The thorough research indicates that it is possible to offer more clarity about the benefits of cloud computing to management education.*

**Keywords:** Cloud Computing, Cloud Computing & Learning as a Service (LaaS), Software as a Service (SaaS), Virtual Computing Lab (VCL), Distributed learning environments, Interactive learning environments

## REFERENCES

- [1]. <http://distance.nmims.edu/resources.html>;
- [2]. <http://smude.edu.in/smude/programs/management/mba-tab-enabled.html>;
- [3]. <http://mu.ac.in/portal/distance-open-learning/distance-open-learning-more-info/>;
- [4]. <http://www.scdl.net/I-learn.aspx>;
- [5]. [https://en.wikipedia.org/wiki/Cloud\\_computing](https://en.wikipedia.org/wiki/Cloud_computing)
- [6]. N. Mead, et al, "Security quality requirements engineering (SQUARE) methodology," Carnegie Mellon Software Engineering Institute.
- [7]. J. W. Rittinghouse and J. F. Ransome, Cloud Computing: Taylor and Francis Group, LLC, 2010. Security Management in the Cloud. Available
- [8]. <http://mscerts.net/programming/Security%20Management%20in%20the%20Cloud.aspx>
- [9]. P. Coffee, "Cloud Computing: More Than a Virtual Stack," ed: salesforce.com.
- [10]. P. Sefton, "Privacy and data control in the era of cloud computing."