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## QPN and Cloud Computing for promoting E-Learning and Flexible Education System: An Analytical study

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**Abstract**— Education technology is an astonishing creation of advance engineering expert and it is a fact that education is empowering knowledge transfer with the sophisticated manner. It is important to note that some of the conventional tools and technologies have been changes the entire pitch of modern education technology. And among these, clouds computing and virtualization, quadruple play network, educational data mining are valuable. This paper talks about education technology which includes its benefit, contemporary roles, practical significant as well as the utilization in higher educational activities, institutes and organization. Moreover the paper describes the role of QPN, Cloud computing. The paper is kind of research cum policy paper which ultimately helpful for smarter education system, information infrastructure building and for better digital world.

**Keywords-** Education Technology, E-Learning, Education Informatics, Quadruple Are Network, Cloud Computing, Virtualization, Knowledge Delivery, University Education.