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MOBILE CLOUD COMPUTING: ISSUES, CHALLENGES AND CONCERNS. SPECIAL REFERENCE WITH SOUTH EASTERN UNIVERSITY OF SRI LANKA

Akeema Baanu Fareed¹, CMM. Mansoor², MT.Mohamed Irsad³, AW.Fathima Shameera⁴ Correspondence: akeemaf93@gmail.com

Abstract

The mobile technology and wireless networks are rapidly growing. The device that was mostly used for dialing & receiving calls and sending messages in the staring years is now capable of doing almost every task being done by the computer system. These new generation phones are better known as smartphone because of its size, speed and computing power, has become a multipurpose machine capable of handling wide range of applications. The cloud computing provides all the basic services to these mobile devices at backend as number cloud applications has been in the market like one drive by Microsoft, Google drive by Google& iCloud by apple. Most of the students are not using mobile cloud computing but few of the students are using cloud computing. Especially ICT related students are using in the south eastern university of Sri Lanka. My aim is to increase the number of students using mobile cloud computing among Arts faculty students. This brings out a great knowledge and research opportunity in mobile cloud computing and spread knowledge of mobile cloud computing. We collect the questionnaire and analyze them deeply and find some reason for not using cloud computing. So that we should create the environment to learn about cloud computing and promote its usage among South Eastern university students.

Keywords: Applications, Cloud Computing, Mobile, Students, Technology

¹ Computer Unit, Faculty of Arts and Culture, South Eastern University of Sri Lanka

² Computer Unit, Faculty of Arts and Culture, South Eastern University of Sri Lanka

³ Computer Unit, Faculty of Arts and Culture, South Eastern University of Sri Lanka

⁴ Computer Unit, Faculty of Arts and Culture, South Eastern University of Sri Lanka

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