

**A FEASIBILITY STUDY OF INSTALLATION
OF COMPUTER BASED NETWORK
SYSTEM IN THE EASTERN UNIVERSITY,
SRI LANKA**

501-43845406505493
ILA

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PERMANENT REFERENCE



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MR. MARKANDU ILANKUMARAN



**DEPARTMENT OF MANAGEMENT
FACULTY OF COMMERCE AND MANAGEMENT
EASTERN UNIVERSITY
SRI LANKA
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Abstract.

Computer networks have been growing explosively. The early decades, few people had access to network, Now, computer communication has become an essential part of our infrastructure. Consequently, most corporation have multiple network, School, at all grade level from elementary through post-graduate, are using computer networks to provide students and teacher with instantaneous access to information in on-line library around the world and so on.

So in my research the network environment is realized as important to the university system. And Eastern University, SriLanka dose not have network system itself. That is why my research has focus on the network requirement and essential factor influence on computer based network system in order to install the computer based network system.

In my research I have come to the conclusion which is based on the information got from academic and non-academic staff by way of questionnaire and interview. Through such information I have analyzed and made recommendation to enable the computer based network system as feasible.

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