

ABSTRACT

The term information system is widely used in the whole world today, information system has been explained as a combination of hardware, software, infrastructure and trained personnel organized to facilitate planning, control, coordination and decision making in an organization. Management of information system have been in existence since 1960s when the mainframe computer began being used significantly in automating information based activities at large corporation. The main aim of this study is to assess the effects of adoption of information system on organization performance with the regard on the identification of area under which information system is applied. The study used cross sectional research design to get the main information from the key respondents through interview and questionnaire as data collection methods and tools. Further this study consider a sample of 50 respondents from the community of Ngokolo ward with a sample unity of a personal with at least 18 years old and above by which they will be selected randomly. Further the collected data analyzed by the help of SPSS program and presented graphically, picture and table. The study revealed that the usefulness of the information system in the health sectors were help in coordinating information in the organizations which took 40% of the total responses, while increasing workers mobility took majority of 33% of the total respondents and improvement of workers performance took majority of 27% of the total responses. And lastly the study find that the effects of the use of information system in the health sectors were acquiring new knowledge, increase workers mobility, information confidentiality, reduce wastage of time and the linkage of information's. The study recommends that since the information's system are said to be usefulness in health sectors should be adopted in the manner that could be applied for more advantageous not only to health sectors but also to other sector like financial sectors.