



COLLEGE OF COMPUTING AND INFORMATICS SCIENCES

DEPARTMENT OF COMPUTER SCIENCE

COURSEWORK: RESEARCH METHODOLOGY(BIT 2207)

LECTURER: MR.ERNEST MWEBAZE

TOPIC
ASSESSING THE IMPACT OF TECHNOLOGY EVOLUTION

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1 Introduction

Technology can be a powerful tool for transforming learning. It can help affirm and advance relationships between ordinary, educators and students, reinvent our approaches to learning and collaboration, shrink long-standing equity and accessibility gaps, and adapt learning experiences to meet the needs of all people.

1.1 Research Background

Technology ("science of craft", from Greek , techne, "art, skill, cunning of hand"; and -, -logia) is the collection of techniques, skills, methods, and processes used in the production of goods or services or in the accomplishment of objectives, such as scientific investigation.

Modern technology is simply an advancement of old technology, the impact of technology in modern life is unmeasurable, we use technology in different ways and sometimes the way we implement various technologies ends up harming our lives or the society we leave in.

1.2 Problem Statement

The evolution of technology has changed society in both positive and negative ways. People all over the world use and benefit from modern technology.

Technology has simplified the access to many tools people need in education, medicine, communication, transportation, etc.

1.3 Objectives

1.3.1 Main Objective

To assess the impact of technology evolution.

1.3.2 Specific Objectives

1. To establish how tech has eased human life .
2. To determine how the tech evolution in tech has negatively affected human life.
3. To establish the outcomes of over consumption of tech.

1.4 Purpose of the Study

The purpose of this study is to determine the effects of technology in human communication and human to human verbal interactions.

2 Research Scope

The assessment of technology is to know the extent of how soft and wild can technology get on to the human species. Basically the technology discussed along science.

3 METHODOLOGY

3.1 Research Design

Generally the kind of data used in this study was both quantitative and analytical. Analytical research design was employed to get experience view points and suggestion towards the role of Technology.

3.2 Population Size

This research was conducted on different services provided with the use of technology.

3.3 Sampling Frame

The sampling frame was unlimited running projects since Technology development is everywhere.

3.4 Data collection methods

Both primary and secondary data was used to obtain information for purposes of study. Secondary data included information from text books, highway manuals, journals and reports whereas primary data included moderate field surveys

3.5 Data Processing and Analysis

All collected information from the survey was recorded, checked and verified for the analysis.