

THE SUPERIORITY OF TECHNOLOGY BASIC LEARNING TO FACE GLOBALIZATION ERA

Background of study

At present, the development of technology happens quickly, and is uncomfortable with teaching learning colonization for youngsters that's why we need to create a model for studying innovative principles. But to the fact today, education contraction programs don't pour, based on the theory of studying and technology basic learning. Learning is built with principles taken from teaching teaching-learning process. Therefore, teaching-learning is a process that happens for all students. The teaching-learning process can not be crushed randomly. But it must be based on every studying theory. It's to build basic theory contribution or information with technology, education in the achievement of studying. In this globalization era, the existence of technology is to pure design strategy for studying that is needed by students in studying. In school also technology is a tool to solve student problems in the studying process. Also, the existence of TBL has helped students to know the problem of studying that is developed by studying theory. And the chance to function on student knowledge. To understand the structure of studying the problem by the technology access in media computer [CBT] to be media, CBT is a possibility for students to study to understand the concept, of the teaching-learning process as having an interaction clearly between student and subject. Also, to create equality in studying side quick technology impact for education. According to Ernest Burkman [1987], the theory difusi technology basic learning briefly states if technology basic learning in this globalization era is becoming an important difusi theory for student studying. Based on the benefit of technology, exploiting media learning to create an effective teaching-learning process. The development of the student, teaching-learning process with the high capacity. Besides, the providing process technology basic learning as more subject learning in school is also implemented for students through media technology. The superiority of the development of information curriculum is to develop and become the main purpose to build all of the sectors in education and teaching-learning process to reach students with the existence of technology and education in this globalization gives an impact for education. Also to build student mindset to collaborate with technology basic learning. , in this globalization era,

education has a big role for students solving the development of modern technology teaching-learning process as the technology basic learning in this globalization era that brings main aspects in teaching learning in this globalization era. By that, I'm bringing this topic to develop students' mindset with the technology system that is developed in this globalization era.

B. Problem of study

- a. what does technology basic learning mean?
- b. how does technology's basic learning role face the globalization era for students?

C. Purpose of study

- a. to know the definition of technology basic learning
- b. to know the role of technology basic learning in facing the globalization era

D. Significance of study

The main purpose of functioning technology basic learning for global education is to build students who have good interaction with the learning sources through technology. Also, to overcome the development of technology modern learning troubles and develop a student comprehension about the technology system that is getting development, in today's globalization era.

E. Scope of boundary and limitation of study

This paper is only talking about technology basic learning facilities for students in the teaching-learning process systematically to solve teaching-learning problems with sophisticated technology.

2.2.2 the role of technology basic learning existence for student to face globalization era.

The introduction of the role of basic learning technology has had a great impact in various fields of life, including in the world of education. The rapid development of technology can be utilized as an effective learning tool, improving the quality of information delivery and expanding the reach for students in the world of education, the role of basic learning technology is very important to improve the quality of the teaching and learning process, technology can be used to facilitate the learning process, such as by using e-learning, video conferencing, or interactive learning applications with the delivery of information to be more effective, dynamic, and interactive to increase student interest and understanding. By that in this digital era, the use of basic learning technology in education is becoming increasingly relevant, as well as improving the quality of education and expanding the reach and accessibility for students around the world.

In the global era, basic learning technology has an important role, namely;

a) Improving access to information and knowledge, technology allows students to access information and knowledge from various sources, including from around the world. This can help their skills.

b) Increase motivation and interest in learning. Technology can make learning more interesting and enhanced. Besides, it can help students to be more motivated and interested in learning.

c) Improve collaboration and cooperation. Technology can enable students to collaborate and cooperate with other students from different places. This can help students to develop social and emotional skills.

Common basic learning technologies used in schools include;

Z Computer

Z Internet

Z Media social

In conclusion, the utilization of basic learning technology in learning must be adjusted to the needs and characteristics of students where teachers need to have a good understanding of technology and how to use it in learning, besides that teachers also need to provide guidance and assistance to students in using technology.

2.2.3 why in this era of globalization students need basic learning technology

Due to changes in the current and future global era. Advancing high quality with the teaching and learning process, with rapid technological advances and technological developments in recent years has had a positive impact in various fields of life including in the field of education because the role of basic learning technology will increase the effectiveness of learning is very important for students. Especially after a period that divides the level of student ineffectiveness in the teaching and learning process. From this, basic learning technology learning becomes the main choice and helps the learning process to be carried out effectively and efficiently with this kind of learning. Multimedia technology and communication have made it possible for the delivery of learning will be effective, enjoyable, and active.

Technology has a connection with education where technology is currently very important in the process of organizing education. Basic learning technology is very helpful in facilitating the teaching and learning process in an education systematic and organized process of applying basic learning technology that improves the quality of education some factors affect students.

Active learning techniques were created, learning process technology to find out the state of learning is good and not good for the learning process so that basic learning technology has great potential to impact the teaching and learning process and lead students. To learn and help expand skills to simulate the experience of acquiring knowledge more easily. The influence of how technology invades the current global era that contains;

a) Input; including student characteristics and teacher qualifications

b) Process; including the use of technology in learning

c) Output; including the skills acquired by students and the benefits gained by graduating students. plays an important role in education today, as basic learning technologies support the learning process. Because social and interactive learning environments support knowledge creation and academic institutions significantly and integrate into the teaching and learning process.

2.3 benefits of implementing basic learning technology for students in global era

In the field of education, technology has changed the paradigm of delivering different materials to learners. The emphasis is on maximizing human resources in various sectors. This means we need a very effective learning system. It turns out that technology in education is also very big where traditional methods using printed books are not enough to help the quality of student learning according to the director of the Ministry of Education and Culture. Dra, Sri Wayuningsih, M.P.D said that the utilization of technology in the world of education continues to strive, facilitating all elements ranging from teacher units and students this has a positive impact on students because they will be more skilled in utilizing basic learning technology in today's digital era. The systematic and organized process of applying modern technology to improve the quality of education [efficiently, optimally, etc.].

It is a systematic way to conceptualize the implementation and evaluation of the learning process in helping the application of modern educational teaching techniques, as well as access to the global world become very easy, efficient, and flexible. By that, the benefits of applying basic learning technology to students in the globalization era is to improve the quality and ability of students as the four pillars of education formulated by Unesco including learning to know, learning to do, learning to be, and learning together.

And the impact of the application of basic learning technology for students in the globalization era;

1. Students can do learning easily and efficiently
2. Students can find out all learning materials easily and according to what students want
3. Students can keep up with technological developments that are growing increasingly rapidly
4. Students become active in learning activities

And in this digital era, technological development is running so fast that it has a positive impact on the world of education;

1. Make it easy to find the information you need
2. The information needed will be faster and easier to access for educational purposes.
3. Innovation in learning is growing with the existence of innovations that further facilitate the education process and can create virtual classes or teleconference-based classes that do not require educators and students to be in one room.
4. Various new learning methods make it easier for students and teachers in the learning process. With technological advances, new methods are created that make students able to understand materials that are considered difficult.
5. Improving the quality of human resources through the development and utilization of information and communication technology as a teacher support system to improve competence in various educational institutions.

6. Can create an online library [library in digital form]
- 7.

In addition, education in the global era means the integration of national education into the world of education, students can develop in a highly competitive digital era, and basic learning technology in education is a system that is utilized to support learning so that the desired results are achieved.

2.3.1 technology basic learning influence student in globalization era

Basic learning technology is where technology is used to support the learning process and has a significant influence on students in today's global era;

Where I'm going to explain;

1. Improving accessibility and equity of occupation and basic learning technology allows students to access learning materials easily. This can help improve the accessibility and equity of education, especially for students who live in remote areas.
2. Improving the quality of learning, basic learning technology can help improve the quality of learning by providing learning materials that are more interactive, interesting, and relevant to student needs. In addition, basic learning technology can also help students to learn independently and according to their accuracy.
3. develop 21st-century skills that can help students to think critically, solve problems, and communicate to prepare students to face challenges in today's global era.

2.3.2 Facing era globalisasi with the superiority of technology basic learning

The era of globalization is standardized by the rapid advancement of information and communication technology [ICT] this progress gave birth to basic learning technology [affecting various aspects of life including education] proper utilization of basic learning technology can be a provision for students in facing the era of globalization;

- a) Increased accessibility and equity of education and quality of learning.
- b) Development of 21st-century skills needed in today's global era;
 1. Critical thinking; students learn to analyze information, solve problems, and make decisions based on data.
 2. Communication and collaboration; technology makes it easier to communicate and work together on assignments and projects.
 3. Creativity and innovation; technology opens opportunities for students to export new ideas and solve problems creatively.
 4. Digital literacy; students use technology responsibly, safely, and effectively to expand knowledge.

By utilizing basic learning technology appropriately and selectively, students can face the globalization era armed with knowledge, skills, and strong character, they are ready to compete in an increasingly competitive and interconnected world.

21st-century learning is the ability that is integrated into a 21st-century skill to face the global era in basic learning technology that creates learning and innovation skills.

a) Creativity and innovation

Developing the sharing of new ideas with others

Act on creative ideas to make contributions and innovations for learners.

b) Critical thinking and problem-solving

Train opinion expression and logical understanding

c) Communication and collaboration

Express thoughts and ideas clearly and effectively through oral and written delivery

Exercising flexibility and willingness to assist in compromise decision-making to accomplish accessible and flexible learning objectives.

It allows students to learn flexibly and adaptive learning emerges according to students' needs and interests.

This means adaptive learning that can adjust the level of difficulty to students' abilities and develop students' digital skills and information literacy through the use of media. Interesting and interactive basic learning technology with the presence of basic learning technology delivers 21st-century learning making the world of education more creative and innovative that develops learning by integrating technology and communication in the process of teaching and learning.

CAPTER 3 ;

Conclusion;

Basic learning technology is a technology-based learning process where the learning approach uses information and communication technology as the main tool in the learning process. It involves the use of electronic devices, software, applications, online platforms, and digital resources to deliver learning materials and collaborate between teachers and students.

The development of basic learning technology is 21st-century learning that prepares the next generation to become a generation that has 21st-century skills that are increasingly developing rapidly in the fields of science and information technology with the global world and the digital world in the ability that students must master is communication and collaboration.

Where the role of basic learning technology is very important to increase the effectiveness of teaching and learning and technology is used to facilitate the learning process such as, by using e-learning, video conferencing, or interactive learning applications with the delivery of information more effectively, dynamically, and interactively to increase student interest and understanding.

By that in today's global era, the use of basic learning technology in education is becoming increasingly relevant, as well as improving the quality of education and expanding the reach and accessibility for students around the world.

Students can access information and knowledge from various sources, helping students to develop their knowledge and skills.

SUGGESTIONS;

Solutions for the use of basic learning technology;

A. Always update with technological developments, because technology continues to develop rapidly so that technology users can make optimal use of technology

B. Think critically and selectively in using technology, technology provides many benefits if you use it correctly and appropriately, therefore users need to think critically and be selective in using technology.

C. Use technology safely and responsibly, users need to use technology safely and responsibly, this is important to protect themselves from risks such as data theft, theft, and cyberbullying.

Where the utilization of basic learning technology must be adjusted to the needs and goals of users, users need to understand the potential and limitations of technology and how to use technology effectively and efficiently.

The utilization of basic learning technology in learning must be adjusted to the needs and characteristics of students and teachers. It is necessary to have a good understanding of technology and how to use it in learning. In addition, teachers also need to provide guidance and assistance to students in using technology.