

The Function of SIM in The Industry of Education (Zenius.Net)

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ABSTRACT

Education around the world has experienced a significant decline due to information technology. As a result, traditional or conventional teaching methods are not very effective due to time and resource constraints. Furthermore, information technology has made new teaching methods dubbed E-Learning methods available. The electronic learning system, often known as e-learning in English or electronic learning, is a new approach to the learning process. E-learning is the foundation and logical consequence of the rapid advancement of information and communication technologies. With e-learning, students (or learners, if you will) no longer need to sit through classroom lectures in order to fully comprehend each lesson that a teacher teaches them. E-learning has the potential to increase learning objectives and, at the very least, reduce costs that must be covered by academic or training programs.

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1. INTRODUCTION

Electronic learning, sometimes known as E-learning, is a type of education that is intended to improve student-teacher communication as well as student engagement and self-discipline. E-learning, the first electronic learning program, is the foundation and result of new educational products produced by information and communication technology advancements. Because of this electronic learning feature, students no longer need to waste time in class to thoroughly understand each lesson from their teacher (Rapanta, et. al, 2020). The E-learning system itself can also increase the goal learning time and decrease the cost of the study program. E-learning is one type of teaching methodology that is based on a student-centered approach. In the field of education, progress has been made with the help of increasingly flexible schedules, rapid advancements in technology, and increasingly sophisticated information (Whalley, et. al, 2021). We can see that this makes the traditional, or kuno, educational approach less and less effective. This is caused by the persistent time and space constraints. As we can see, this progress has led to the development of a new teaching method called E-Learning.

E-learning on its own can also increase student achievement of learning objectives and decrease program costs. E-learning is one type of teaching methodology that is based on a student-centered approach. The use of e-learning is expected to encourage students to improve their academic performance and course materials, their level of participation in class activities and their overall behavior, as well as their ability to communicate with other students and teachers.

2. METHOD

This study use qualitative research methodology in conjunction with descriptive analysis. Using qualitative research methods allows for a better understanding of how individuals see a particular situation. Despite the numerous strategies used in qualitative research, it is generally recommended to be accurate and focus on richly exploring melalnings while analyzing data. Balsic theory, ethnography, alction analysis, phenomenology, and numerical analysis are all common methods in qualitative research, as are emphasizing differential goals and probabilities. Qualitative researchers also use themselves as "instrumentals" in the research process, ensuring that all conclusions and insights are filtered via their personal perspectives.

3. RESULTS AND DISCUSSION

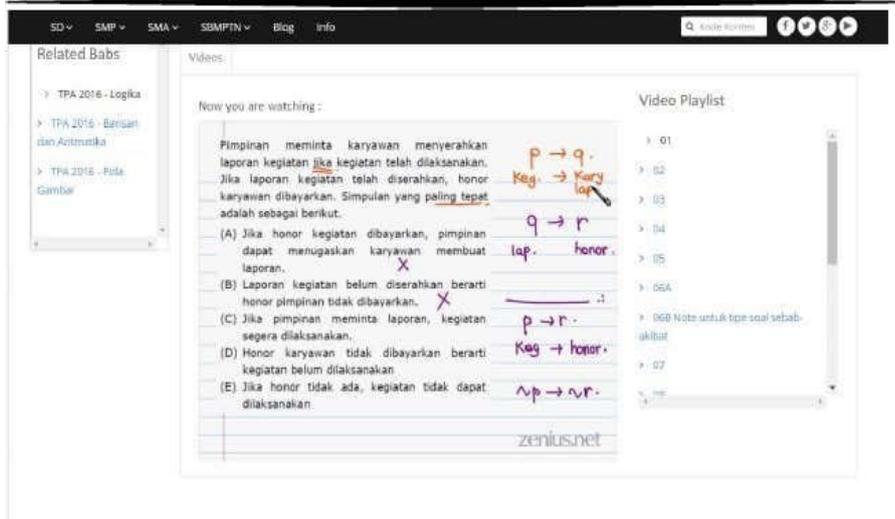
Zenius Professionals Practice Program

Zenius is a new technology company focused on the Indonesian education sector. The aim is to become the leading technology company recognized as a socially responsible workplace capable of transforming the nation's history. The company's mission is to create an Indonesia that is brave, bold, and exciting. Its vision is to instill a spirit of learning in every person, no matter who they are, and to question everything. Zenius is becoming a more well-known company in Indonesia for its educational technology thanks to its innovative products that are offered to the general public. In addition to focusing on students as the primary users of the product, Zenius collaborates with Indonesian teacher communities to support teacher development in the age of online learning with Zenius for Teachers. Zenius had previously worked with the Desa, the Pembangunan Daerah Tertinjau, and the Education Ministry (Williamson & Hogan, 2020).

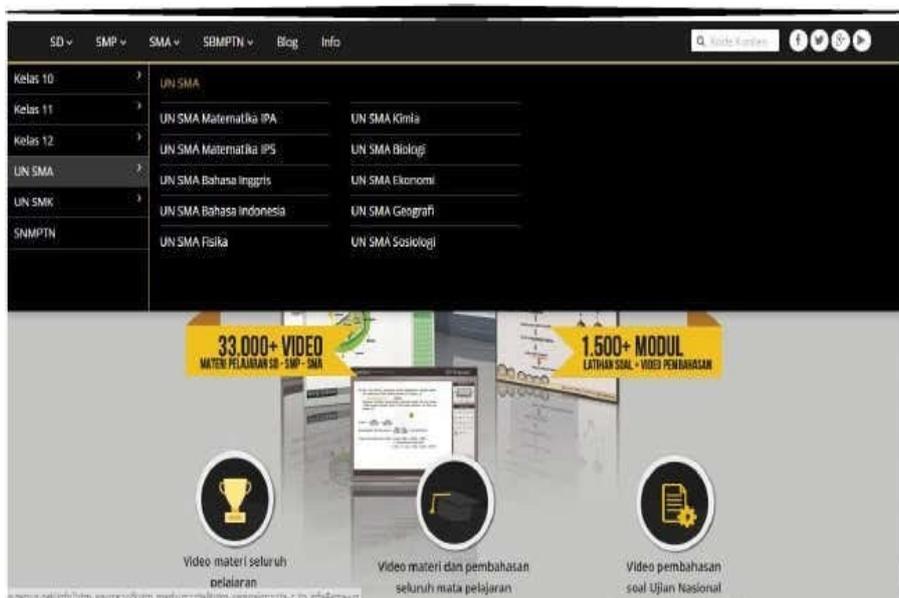
In addition, Zenius offers an online application called ZenPro (Zenius for Professionals) that facilitates informal tutoring for the development of soft skills or professional knowledge. We expect that by using the Zenius application, the number of produced goods will increase from 2021 to 2022. To enhance every student's learning, a professional practice program might be implemented (Williamson & Hogan, 2020). The purpose of the professional practice program is to give Indonesian students the opportunity to develop positive social skills related to their education through practical experience or academic applications.

diverse and aligned with the curriculum of today. Zenius.net has a large collection of topics ranging from spmb to sbmptn. In addition, there is material available for every baby name. Soal-soal is available for free. In addition, the tasks offered have high quality and are relevant to every curriculum that is being used at the moment. This curriculum is based on the 2013 curriculum, the 2013 revision, and the KTSP. In addition to that, an excellent film provides clarification on every aspect of the problem at hand. In addition, students should provide a topic in the form of a PDF. If they would want to learn more about it, they should submit the topic code to the pencarian available on the website zenius.net

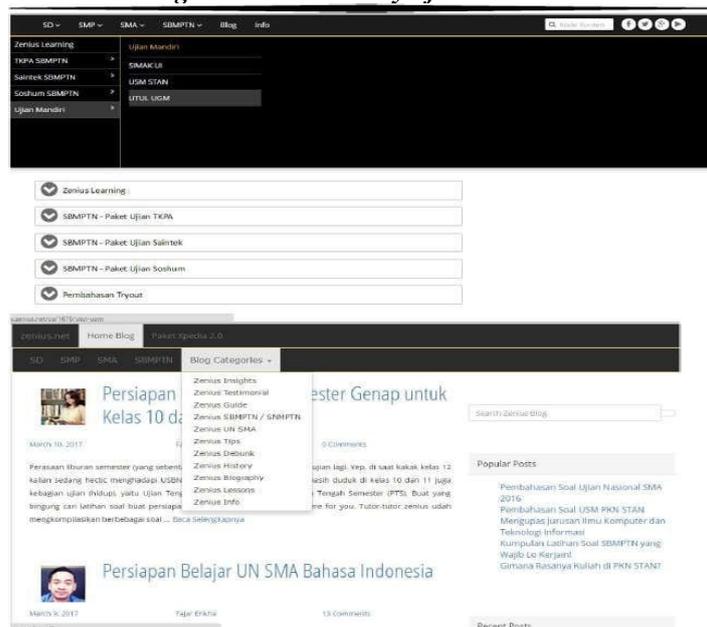
4. Get Ready For UN



Students can prepare themselves for national exams by studying materials and case studies from grades SD through SMA. They can enjoy it by watching a teaching film that covers national museum exhibits from 2002 to 2016 and national museum exhibits from 2017 to 2018. The students can also participate in the available tests, but only if they have a premium account. We found zenius.net to be very easy to use. However, because we only have a free or restricted account, we are unable to access any of the available content, such as UN subject-specific training.



5. Ready for SBMPTN and reading articles about daily life



Not only may students use Zenius to learn about UN topics, but they can also study materials and SBMPTN topics that we can review as a group before entering a tinggi school. The available SBMPTN topics are quite extensive and are categorized according to the skills that exist inside the SBMPTN, such as TKPA, saintek, and soshum. You can participate in the self-directed learning program by going to a tinggi tutor like SIMAK UI, USM STAN, and UTUL UGM here. In addition, Zienus Net has a blog section with numerous articles about the subject matter at hand. Blog Zenius provides advice, wisdom, history, biography, book and movie references, and a plethora of other interesting articles.

1. Advantages of using Zenius.Net
 - a. Student learn to understand concepts clearly and concisely, rather than slowly and incoherently, so that students may understand them more easily and naturally—much like having a private tutor.
 - b. Students can learn for 24 hours with available videos, and interactive learning may be accessed on any device, including PCs, tablets, smartphones, and other devices, making it easier to learn where and when you want.
 - c. Offers over 46,000 videos and 2.7 million learning modules.
 - d. The content available is quite extensive and does not only pertain to formal education; it also includes non-formal learning.
 - e. The video is little enough that it doesn't require a long time to watch.
 - f. An engaging and inspiring tutor or teacher. There are several tutors here who are former students of Indonesia's most favored national university. Thus, there is no need to worry about their capabilities any more.
2. The troubleshoot for using Zenius.Net
 - The appearance of the video is sometimes a little jerky. There are a few bugs with the Zenius.net website.
 - No alerts or notifications when new material is available
 - A few menu items on the Zenius website are out of current, which makes it difficult for users to understand the entire website. In fact, the menu item that is out of date is one of the most important ones on the Zenius website.

4. CONCLUSION

Zenius Education is an educational company that was founded in 2004 and became a legitimate business in 2007. Zenius has more than 22.000 learning resources available, ranging from SD to SMA, including materials for SBMPTN perception as well as lessons presented in video format. Every number has a topic and a discussion on the material. Zenius.net's content can provide users with easy-to-understand, engaging, and very helpful learning resources. Zenius.net has many advantages over other E-learning websites available in

Indonesia, particularly in terms of the quantity of available content. There are various types of materials available here, derived from various curricula and educational programs. However, upon closer inspection, there are still a few issues in various areas. Nevertheless, Zenius.net is already recognized as capable of carrying out its tasks as an E-learning platform.

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