

THE ADVANTAGES OF USING A SCHEME OF WORK

by:

Jennie Vee F. Pesa

Teacher III, Orani National High School Pagasa

A scheme of work is a detailed plan that outlines how a course or program will be structured and what it will cover over a specified period. There are numerous benefits to using a scheme of work in various fields, including education, healthcare, economics, and computer science. Based on findings from several studies and research papers, this piece discusses the benefits of using a scheme of work.

Lawal (2023) states that using a scheme of work has been shown to help people of all educational levels understand and be more aware of programs. Lawal (2023) states that individuals with higher education tend to be more knowledgeable about the benefits of schemes than those with primary or secondary education. Trust in scheme management and strong administrative systems are crucial for successfully expanding community-based health insurance programs in healthcare (AYEBAZIBW, 2019). This type of honest management influences families' decisions to join plans and helps them stay (AYEBAZIBW, 2019).

Control methods that can handle nonlinearities and sudden changes in economic systems have been developed and proven effective (Blas et al., 2021). Additionally, it has been noted that receiving benefits through direct transfer plans on time is a crucial aspect of making these programs effective (Mohan, 2024), as they are utilized. Additionally, how workers feel about contributory pension plans has been shown to encourage them to save for the future and provide a sense of security in retirement (Unachukwu et al., 2020).

In computer science, privacy amplification and attribute-based encryption are efficient and adaptable schemes that have proven effective on various computer systems (Li et al., 2019; Shi et al., 2019). According to Vevek (2023), higher-order computing schemes produce well-converged results in less time than lower-order schemes. Coding for distributed machine learning also has several advantages, including high efficiency and ease of understanding (Xiao & Skoglund, 2022).

There is evidence that using a plan of work can help in many fields. Schemes are crucial for setting up and implementing various programs, ranging from increasing awareness of healthcare and education to stabilizing the economy and enhancing computer efficiency. Trust in management, receiving benefits on time, and adapting to new situations are all essential for plans to succeed. By applying the ideas and findings from various studies, businesses and institutions can enhance their operations and maximize the benefits of implementing effective work schemes.

The Official Website of DepED Division of Bataan

References:

AYEBAZIBW, A. (2019). Feasibility and desirability of scaling up community –based health insurance (cbhi) in rural communities in uganda. lessons from kisiizi hospital cbhi scheme... <https://doi.org/10.21203/rs.2.11192/v1>

Blas, L., Galindo-Mentle, M., Quiroz-Rodríguez, A., & Licona-González, M. (2021). Robust linearization scheme by structural state feedback for a quadrotor. *Revista De Sistemas Experimentales*, 13-21. <https://doi.org/10.35429/joes.2021.25.8.13.21>

Lawal, N. (2023). Evaluating enrollee perceived benefit of the contributory scheme post implementation in katsina state contributory scheme north-west of nigeria. *Journal of Quality in Health Care & Economics*, 6(1), 1-7. <https://doi.org/10.23880/jqhe-16000318>

Li, Q., Yan, B., Mao, H., Xue, X., Qi, H., & Guo, H. (2019). High-speed and adaptive fpga-based privacy amplification in quantum key distribution. *Ieee Access*, 7, 21482-21490. <https://doi.org/10.1109/access.2019.2896259>

Mohan, M. (2024). Need for operational simplicity and timely disbursal of benefits—a qualitative exploration of the implementation of a direct benefit transfer scheme for persons with tuberculosis in india. *Infectious Diseases of Poverty*, 13(1). <https://doi.org/10.1186/s40249-024-01206-3>

Shi, Y., Ma, Z., Qin, R., Wang, X., Wei, W., & Fan, H. (2019). Implementation of an attribute-based encryption scheme based on sm9. *Applied Sciences*, 9(15), 3074. <https://doi.org/10.3390/app9153074>

Unachukwu, J., Oladeji, A., & Egunjobi, G. (2020). Public workers' perception towards contributory pension scheme: evidence from lagos state, nigeria. *Asian Journal of Education and Social Studies*, 8-15. <https://doi.org/10.9734/ajess/2020/v8i430232>

Vevek, U. (2023). Bespoke stability analysis tool in next-generation computational fluid dynamics solver. *The Aeronautical Journal*, 1-19. <https://doi.org/10.1017/aer.2023.108>

Xiao, M. and Skoglund, M. (2022). Coding for large-scale distributed machine learning. *Entropy*, 24(9), 1284. <https://doi.org/10.3390/e24091284>