Computer Training in Fostering a Digital Literacy Culture of PKK Cadres Tejorejo Village

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Abstract. The aim of this computer training is to provide introduction and computer training to the Tejorejo village community, especially PKK cadres. Participants in this training are PKK cadre mothers aged 30-50 years. This training activity is a work program from the KKN MIT-18 Posko 49 UIN Walisongo Semarang activities for the Tejorejo village community. Through this activity, training participants can know and understand computers, especially Microsoft Office, to help with school assignments and other tasks in their daily activities. The result of this training is that students better understand the role of computers and the use of Microsoft Office and are motivated to complete tasks using computers.

Keywords: Computer, Literacy, Digital.

1. BACKGROUND

The advancement of digital technology in the current era requires all groups at all levels of society to indirectly fall into this era, from children, teenagers, to adults. All activities in this area cannot be separated from the use of technology, especially for computer and internet users. With the existence of the internet, the current generation should be able to use the internet. When using the internet, we often encounter applications to make it easier for users to carry out daily tasks. For example, we often see displays on television and other social media such as YouTube regarding the use of Microsoft Office to help with our daily work. The role of the computer itself is to help a lot in the work of both children, especially those who are still studying (school) and the elderly.

The introduction of computers from an early age helped develop the analysis and thinking power of its users. Apart from that, computer applications such as MS Office, in this case MS Word, Excel and PowerPoint, are common and often used to help with tasks and work being done. Saves time, energy, costs and minimizes errors in administrative typing and in making presentations. For example, MS Word can do editing and variations in writing. Computer training to improve digital literacy skills is also provided for free. By providing free computer training, this is to raise awareness about the importance of technology and create interest and motivation in making changes. On the other hand, there are inhibiting factors in this training, such as the lack of facilities and infrastructure for implementing free computer

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training and the existence of traditional attitudes towards this computer training (Dewi, 2016). Through this activity, PKK cadres can be empowered to have an independent spirit and have an entrepreneurial spirit that can be developed in the future.

2. METHOD

Implementation method in journalistic training activities carried out by the MIT-18 POSKO 49 UIN Walisongo Semarang KKN Team for PKK cadres to be able to apply computers which has an impact on increasing digital literacy skills. The location of this community service is located in Tejorejo Village, Ringinarum District, Kendal Regency, Central Java. This activity will be held on Friday, July 26 2024 at 19.00 WIB.

3. **RESULTS AND DISCUSSION**

The results of this computer training activity showed several improvements, namely with the pre-test carried out on the training participants. In essence, this computer training activity is a way to increase knowledge and skills for the Tejorejo village community, especially PKK cadres. After this computer training, it is hoped that the training participants will be able to realize the knowledge they have received regarding computer training, be able to develop further creative ideas through computer applications, be able to see opportunities that can bring in money through developing skills with computers, be able to know and understand the use of computer networks. such as the process of sending data quickly, interacting with other people from various countries easily, being able to send text, images, audio, video and being able to access news or information (Nesabamedia.com, 2017)

The results of the post-test that was carried out on the training participants showed an increase in knowledge regarding the introduction of computer devices and Microsoft Office applications. With the final results or post-test carried out on participants in this training, it is concluded that being given this test independently shows a significant increase in ability to operate the computer that has been taught. This is reinforced by research conducted by (Suratmi et al., 2014) through improving the skills of using computers in subject teacher deliberation groups. From the results of this computer training, it is hoped that students will have cognitive, affective abilities and skills that will help training participants (PKK cadres) to easily find work and become entrepreneurs (Trisnawati et al., 2017).

4. CONCLUSION

Service activities with computer training to improve literacy culture among the millennial generation must be carried out in training and development so that the young generation becomes the front guard in advancing their region and of course the Indonesian nation, and is then also able to open a window to the world through technology. then become individuals with good character and wisdom, and of course unlock talents and interests for the benefit of a brighter future for the younger generation.

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