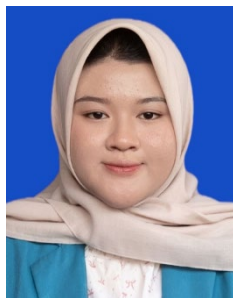




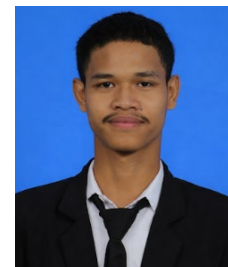
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## IMPLEMENTATION OF THE REAL WORK LECTURE (KKN) PROGRAM FOR STUDENTS OF GUNUNG JATI INDEPENDENT UNIVERSITY ON THE ASPECTS OF EDUCATION, ENVIRONMENT, LAW, AND HEALTH IN PANUNGGUL VILLAGE, GEGESIK DISTRICT

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**Abstract:**

**Background.** Real Work Lecture (KKN) is a form of community service activities carried out by students as part of the implementation of the Tri Dharma of Higher Education.

**Aims.** This activity aims to make a real contribution to the community through a range of educational and empowerment programs. The KKN program for students of Swadaya Gunung Jati University was conducted in Panunggul Village, Gegesik District, with a focus on activities in education, environment, law, and health.

**Methods.** The method used in this activity is a participatory approach through field observation, socialization, counseling, and the implementation of work programs that directly involve the community. In education, activities include tutoring and teaching elementary school students to increase understanding and interest in learning.

**Result.** In the environmental field, students provide education on waste decomposition through a plan. In the field of law, students educate the public on the importance of legal awareness to ensure harmonious family relationships and to prevent and combat domestic violence (KDRT). Meanwhile, in the health sector, health counseling and free health check-up activities were carried out as an effort to increase public awareness of the importance of maintaining health.

**Conclusion.** . The results of this KKN activity indicate an increase in knowledge and community participation across education, the environment, law, and health. Through this activity, it is hoped that students can play an active role in addressing community problems and providing sustainable benefits for the residents of Panunggul Village.

**Keywords:** Real Work Lecture (KKN), Community Service, Education, Environment, Law, Health.

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## INTRODUCTION

Real Work Lecture (KKN) is a form of community service activities carried out by students as part of the implementation of the Tri Dharma of Higher Education. Through this activity, students have the opportunity to interact directly with the community and apply the knowledge gained during the lecture period. KKN activities not only benefit the community but also serve as a learning tool for students, helping them develop social skills and leadership skills and increasing their awareness of various community problems.

KKN is also a forum for students to apply concepts and theories learned in college in real practice in the community. This experience includes educational, research, and community service



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activities that are part of the implementation of the tridharma of higher education. Through this activity, students are expected to play an active role in helping to address various societal problems while making a real contribution to community empowerment efforts (Shafwan Amrullah et al., 2023).

Based on Article 1, Paragraph 9 of Law Number 12 of 2012 concerning Higher Education of the Republic of Indonesia, the tridharma of higher education is an obligation that must be carried out by every university, which includes education, research, and community service. To support the implementation of the tridharma, the Real Work Lecture program is one of the activities included in the university curriculum. This activity is generally carried out at the village level over a set period with the aim of integrating the three main aspects of the tridharma of higher education (Olivia et al., 2024).

The Real Work Lecture Program for students of Swadaya Gunung Jati University was held in Panunggul Village, Gegesik District. Based on the results of initial observations and communication with village officials and local communities, several aspects still need attention, especially in education, legal awareness, and public health. In education, support is still needed to improve students' motivation to learn and to understand the subject matter. Meanwhile, in the field of law, there are still people who do not fully understand the importance of legal awareness in daily life. In the health aspect, public awareness about the importance of maintaining health and conducting regular health checkups also needs to be improved.

Based on these conditions, KKN students at Swadaya Gunung Jati University have prepared several work programs focused on three main areas: education, legal counseling, and health. Programs in education are implemented through tutoring and educational activities for elementary school students. In the field of legal counseling, socialization activities were carried out to the community about the importance of legal awareness in community life. Meanwhile, in the health sector, health counseling and free health checks are conducted for the community as an effort to raise public awareness of the importance of maintaining health.

Through the implementation of these programs, it is hoped that KKN activities can benefit the people of Panunggul Village and increase community participation in education, law, and health. In addition, this activity is expected to strengthen students' role as agents of change, enabling them to make a positive contribution to community development.

## RESEARCH METHODS

This research, by actively involving the community in planning, implementing, and evaluating programs, aims to understand in depth the KKN program has had an impact of the KKN program on the village community. Through data collection methods such as participatory observation, in-depth interviews, and focus group discussions, this study identified changes in various aspects of people's lives, including education, legal awareness, and health. In-depth data analysis allows researchers to uncover factors that affect the program's success or failure and to provide recommendations for future improvement of the KKN program. The results of this research are expected to contribute to the development of more effective and sustainable community service programs.

## RESULTS AND DISCUSSION

### Teaching Program at SDN 1 Panunggul



**Figure 1.**  
Student Learning Process at SDN 1 Panunggul

The teaching activities carried out by the UGJ Cirebon KKN group at SDN 1 Panunggul are flagship programs aimed at improving the quality of education in the village. Law of the Republic of Indonesia Number 20 of 2003 concerning the national education system states in Article 3 that national education functions to develop abilities and shape the character and civilization of the nation, thereby educating the life of the nation. (Courtesy of Batubara et al., 2024).

This program involves learning four main subjects: Mathematics, Civic Education (PKN), Bahasa Indonesia, English, and Regional Languages. During the KKN period, the team successfully conducted 8 learning sessions for students in grades 1 to 6, with each subject receiving one special session.

Even though time is limited, the KKN team makes every effort to make a positive impact in each session. The main focus of the program is to help students understand the subject's basic concepts through an interactive, fun approach. The KKN team applies a variety of learning methods, adjusted to the characteristics of each subject.

To evaluate the program's effectiveness, the KKN team used a structured observational method. Before starting the program, a short pre-test is administered to assess students' initial understanding. During the learning process, teachers observe students' behavior, level of participation, and interaction with the material presented.

In the Mathematics session, the KKN team faced challenges, with many students struggling to understand number concepts and basic operations, such as calculation. The team applied a simple, game-based learning method that could be completed in a short time. Then, after the learning session ends, active students are given a prize in the form of snacks.

For the English session, the KKN team introduced the "Self Introduction" method, where students were given the opportunity to practice simple conversations. The topic discussed was a brief self-introduction. Although many students initially felt embarrassed, the encouragement and motivation from the KKN team increased their participation during the session. Although the available time is very limited, the observation results indicate an increase in students' enthusiasm for the material being taught. More than 70% of students reported feeling more interested in the subject after attending a session with the KKN team. Even with limited time, teaching the KKN brothers is very fun. I became more enthusiastic about learning Mathematics," said Yasmin, a student in grade 5C of SDN 1 Panunggul. Thus, even though it is limited in the number of sessions, the teaching program implemented by the UGJ Cirebon KKN team at SDN 1 Panunggul has had a positive impact and opened opportunities to improve the quality of education in the village in a sustainable manner.

## Legal Counseling Program in Panunggul Village, Gegesik District



**Figure 2.**  
Legal Counseling at Panunggul Village Hall

The legal counseling activities that have been carried out by the KKN group of Swadaya Gunung Jati University (UGJ) Cirebon in Panunggul Village is one of the flagship programs in an effort to increase public awareness of the importance of the law.

Legal counseling activities on "Harmonious Families: Prevent and Fight Domestic Violence" were held at the village hall, with the local community as participants. Counseling is carried out directly through the method of presenting material using presentation media and interaction sessions between presenters and participants. This aims to enable the community to understand more clearly the concept of a harmonious family and the forms of domestic violence that often occur in the community. In this activity, the speaker said that a harmonious family is a family condition built on mutual respect, good communication, and the fulfillment of rights and obligations among family members. Through this counseling, the community is given an understanding of the importance of maintaining healthy relationships in the family to prevent domestic violence. In addition, participants were also given explanations about various forms of domestic violence, both physical, psychological, sexual, and domestic neglect, as stipulated in Law Number 23 of 2004 concerning the Elimination of Domestic Violence.

This legal counseling also emphasizes that domestic violence is no longer considered a purely personal problem, but as a violation of the law that can be subject to criminal sanctions. Therefore, the community is expected to have the courage to prevent, report, and provide support to victims of domestic violence. Participants were actively engaged in the presentation of material delivered by the presenter, which reflected the community's enthusiasm for increasing legal awareness related to protection within the family scope. With this legal counseling activity, it is hoped that it can increase public understanding of the importance of creating a harmonious family, as well as foster awareness that all forms of domestic violence must be prevented and fought together. This activity is also a form of community empowerment through legal education so that the community better understands the rights, obligations, and legal protection mechanisms for victims of domestic violence.

### **Free Health Counseling and Check-up Program in Panunggul Village, Gegesik District**



**Figure 3.**  
Free Health Counseling and Health Checks at Panunggul Village Hall

Counseling activities regarding GERCEP PTM (Movement to Prevent Non-Communicable Diseases), accompanied by a free health check program, are a form of promotive and preventive effort to increase public awareness of the importance of maintaining health. Non-communicable diseases such as hypertension, diabetes mellitus, and heart disease are health problems that are quite widely found in the community and are often unnoticed because they develop slowly without obvious symptoms.

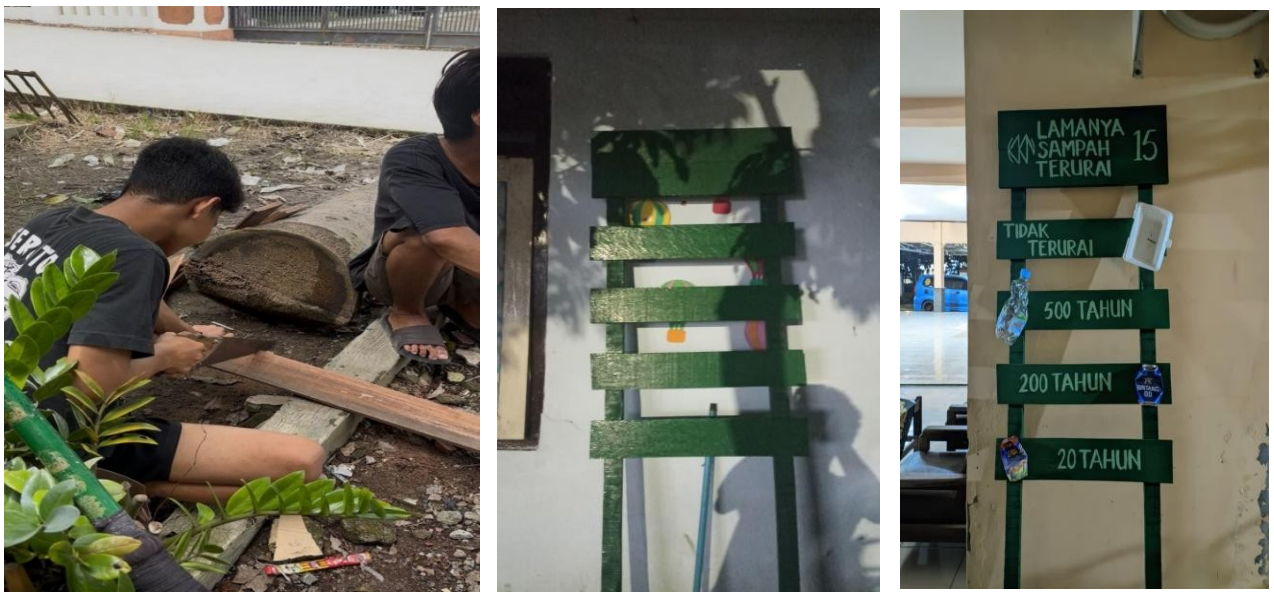
The GERCEP PTM counseling aims to provide the public with an understanding of risk factors for non-communicable diseases and preventive measures that can be taken in daily life. The material presented emphasized the importance of maintaining a healthy diet, engaging in

regular physical activity, avoiding smoking, and conducting regular health checkups. Through this counseling, it is hoped that the community can better understand the importance of healthy living behaviors as a means of preventing disease from an early age.

In addition to counseling, this activity includes a free health check program attended by 50 participants. The health checks include blood pressure measurements, blood sugar checks, and simple health consultations. This activity provides the public with an opportunity to learn about their health conditions directly and is the first step in identifying potential risk factors for non-communicable diseases. Based on the implementation of the activity, the community shows high enthusiasm for the counseling and health checks provided. This shows that health education activities, accompanied by simple health services, can be an effective way to increase public awareness and concern about their health conditions.

Overall, the GERCEP PTM counseling program and free health checks benefit the community, especially by increasing knowledge and encouraging people to care more about their own health. This activity also shows that students' roles through the Real Work Lecture (KKN) program can make a real contribution to efforts to improve public health.

#### Environmental Education Program for Waste Decomposition (Plate Making)



**Figure 4.**  
Process of Making Waste Decomposition Education Signs

The environmental education program on waste decomposition, carried out through the creation of information signs, is one of the efforts to increase public awareness of the importance of good waste management. The waste problem remains an environmental issue often encountered across various regions, especially due to low public knowledge about the types of waste and the time it takes for waste to decompose naturally in the environment.

The creation of educational signs on the time required for waste decomposition aims to provide information that is easy for the public to understand. Through this visual medium, people can see that some types of waste, such as plastic, cans, and glass, take much longer to decompose than organic waste. This information is expected to foster public awareness and help people be wiser in using and disposing of waste.

Apart from serving as an information medium, the presence of educational signs also serves as a reminder to the public to pay more attention to environmental cleanliness. By understanding the long-term impact of littering, people are expected to adopt more environmentally friendly habits, such as sorting waste, reducing the use of single-use plastics, and maintaining the cleanliness of the surrounding environment.

Overall, environmental education programs that make signs about waste decomposition benefit public knowledge and awareness of waste management. This activity also shows that a simple yet informative educational approach can be an effective strategy for supporting environmental conservation efforts at the community level.

## **CONCLUSION**

The implementation of Real Work Lectures (KKN) activities for students of Gunung Jati Swadaya University in Panunggul Village, Gegesik District, has various positive impacts on the community. The programs implemented cover education, law, health, and the environment and are tailored to the needs and conditions of the local community.

In the field of education, teaching activities at SDN 1 Panunggul foster students' interest in learning through more interactive and fun learning methods. In the field of law, counseling activities on harmonious families and the prevention of domestic violence provide the public with additional understanding of the importance of maintaining healthy family relationships and of legal protections.

GERCEP PTM counseling activities, accompanied by free health checks, also benefit the community, especially by increasing understanding of non-communicable disease prevention and helping people know their health conditions directly. On the other hand, environmental education programs that display signs about waste decomposition also help increase public awareness of the importance of maintaining cleanliness and environmental sustainability.

In general, the implementation of this KKN not only benefits the people of Panunggul Village but also provides valuable experience for students in applying the knowledge gained from lectures and increasing their awareness of the community's social conditions.

### **Suggestions**

Based on the activities carried out, it is hoped that the running programs can continue and be further developed during the next KKN activities. Support and cooperation among students, village officials, and the community are important factors to ensure that the activities carried out provide benefits in a sustainable manner.

In addition, community counseling and education activities should be conducted periodically to ensure the information conveyed is understood and applied in daily life. In the health sector, free health check-up activities are expected to be carried out regularly, involving local health workers, so that people become increasingly accustomed to checking their health conditions from an early age. In the future, the KKN program is expected to be designed with more optimal planning and implementation time so that the activities carried out can reach more people and have a wider impact on village development.

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