

Mindfulness for Teachers: Strategies to Manage Stress and Improve Learning Quality in Madrasah

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Abstract: This study focuses on the effectiveness of mindfulness training in reducing stress and improving the mental well-being of Islamic Religious Education (PAI) teachers at school. This study aims to examine the effectiveness of mindfulness training in reducing stress and improving the mental well-being of PAI teachers. The research method used is a qualitative approach with a descriptive type of research involving data collection techniques in the form of in-depth interviews, participatory observations, and document analysis. The results showed that mindfulness training significantly reduced stress and improved teachers' mental and emotional well-being, which positively impacted their interactions with students and the quality of teaching. This study implies that integrating mindfulness in teacher welfare management can be an effective strategy for improving the quality of education, especially in the context of Islamic education. This study also emphasizes the importance of community support and a supportive learning environment in reinforcing the positive effects of mindfulness.

Keyword : *Mindfulness, Teacher Welfare, Islamic Religious Education*

Abstrak: Penelitian ini berfokus pada efektivitas pelatihan mindfulness dalam mengurangi stres dan meningkatkan kesejahteraan mental guru Pendidikan Agama Islam (PAI) di sekolah. Penelitian ini bertujuan untuk mengkaji efektivitas pelatihan mindfulness dalam mengurangi stres dan meningkatkan kesejahteraan mental guru PAI di sekolah. Metode penelitian yang digunakan adalah pendekatan kualitatif dengan jenis penelitian deskriptif, melibatkan teknik pengumpulan data berupa wawancara mendalam, observasi partisipatif, dan analisis dokumen. Hasil penelitian menunjukkan bahwa pelatihan mindfulness secara signifikan mengurangi stres dan meningkatkan kesejahteraan mental serta emosional guru, yang berdampak positif pada interaksi mereka dengan siswa dan kualitas pengajaran. Implikasi dari penelitian ini adalah bahwa integrasi mindfulness dalam manajemen kesejahteraan guru dapat menjadi strategi yang efektif dalam meningkatkan kualitas pendidikan, khususnya dalam konteks pendidikan Islam. Penelitian ini juga menekankan pentingnya dukungan komunitas dan lingkungan belajar yang mendukung dalam memperkuat efek positif dari mindfulness.

Kata kunci : *Mindfulness, Kesejahteraan Guru, Pendidikan Agama Islam*

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INTRODUCTION

Islamic Religious Education (PAI) has a crucial role in shaping the character and morals of students in Indonesia (Tabroni & Romdhon, 2022; Hakim, 2022; Elihami, 2022). The existence of PAI not only serves as a subject but also as a moral foundation that guides students' behaviour in daily life (Barton & Ho, 2020; Snieder & Zhu, 2020; Norman & Paramansyah, 2024). However, the high workload and complex professional demands often cause stress on PAI teachers, which impacts the quality of their teaching. This condition raises essential questions regarding how teachers' mental and emotional well-being can be improved to ensure optimal learning quality (Jennings et al., 2020; Hascher & Waber, 2021; Ansori et al., 2023). This topic is interesting to research because teacher welfare is a crucial factor determining education's success. In this context, mindfulness emerges as a potential strategy for managing stress and improving teacher well-being (Tarrasch et al., 2020; DiCarlo et al., 2020; de Carvalho et al., 2021).

The theories behind this research include mindfulness theory, which emphasises full awareness and acceptance without judgment of current experiences (Stone & Zahavi, 2021; Phan-Le et al., 2022; Choi et al., 2022). Mindfulness can help individuals manage stress and improve psychological well-being (Marais et al., 2020; Shankland et al., 2021; Sulosaari et al., 2022). In addition, social interaction and community support play an essential role in learning and developing self-management skills (Higa et al., 2021; Niu et al., 2022; Noviana & Zahra, 2022). Combining these theories, this study examines how mindfulness training can help PAI teachers manage stress and increase positive interactions with students and how community support and a supportive environment can reinforce these positive effects.

The main problem this study focuses on is the high-stress level of PAI teachers at SMPU Darul Anwar Singojuruh, Banyuwangi, and its impact on the quality of teaching. Stress experienced by teachers is caused by a variety of factors, including heavy workloads, high professional demands, and pressure to achieve good academic results. This condition affects teachers' mental and emotional well-being and negatively impacts their interaction with students and the quality of teaching provided. Therefore, finding practical solutions to manage stress and improve teacher well-being is essential.

However, PAI teachers in Indonesia, particularly at SMPU Darul Anwar Singojuruh, Banyuwangi, face significant challenges that contribute to high levels of stress. According to a survey conducted by the Indonesian Teachers' Association (PGRI) in 2023, approximately 68% of PAI teachers report experiencing moderate to high levels of stress, primarily due to heavy workloads, pressure to meet academic standards, and the dual role of being both educators and moral guides. At SMPU Darul Anwar Singojuruh, Banyuwangi, the situation is particularly acute, with 75% of PAI teachers indicating that their stress levels negatively impact their teaching quality and interactions with students.

These statistics underscore the urgency of addressing teacher well-being to ensure the optimal delivery of education. Although the concept of mindfulness has

been widely explored as a stress management tool in various educational settings globally, its application within the context of Islamic education in Indonesia remains under-researched. Previous studies, such as those by Mashburn & Sorenson (2022) and Huerta et al. (2021), have demonstrated the benefits of mindfulness in improving teacher well-being and classroom dynamics. However, these studies largely focus on Western educational contexts and do not account for the unique cultural and religious dynamics that characterize Islamic education in Indonesia.

This study seeks to examine whether mindfulness training can be an effective strategy to reduce stress and improve the mental well-being of PAI teachers. In addition, this study will also investigate how community support and the development of a supportive learning environment can reinforce the positive effects of mindfulness training. As such, the study focuses on individual interventions and environmental and social factors that can support teachers' overall well-being.

Several previous studies have explored the impact of mindfulness on teacher well-being and teaching quality. The research was conducted by Mashburn & Sorenson. (2022) in their study found that mindfulness practices can reduce stress and improve teachers' emotional well-being, which positively impacts their interactions with students and the quality of teaching. In addition, another study conducted by Huerta et al. (2021) found that mindfulness training contributes to improving self-management skills and creating a more positive and productive classroom environment. Meanwhile, Hepburn et al. (2021) showed that community support and collaboration with mindfulness practitioners can provide new techniques and strategies that effectively manage stress and improve teachers' mental well-being.

Although these studies have provided empirical evidence regarding mindfulness's benefits, some gaps need to be filled. First, most research focuses on individual aspects and highlights the importance of environmental and social factors in supporting mindfulness practices. Second, few studies have specifically examined mindfulness's impact in the context of Islamic education, especially in Indonesia. Therefore, this study aims to fill this gap by examining how mindfulness training, community support, and a supportive learning environment can jointly improve the welfare and quality of teaching PAI teachers at SMPU Darul Anwar Singojuruh, Banyuwangi.

The novelty of this research lies in mindfulness training, which reduces stress and improves the mental well-being of PAI teachers. Thus, this study offers a new perspective on how stress management strategies can be appropriately integrated into the Islamic education system. Another novelty of this research is the local context, namely at SMPU Darul Anwar Singojuruh, Banyuwangi, which contributes to the literature on the application of mindfulness in Islamic education in Indonesia.

This study aims to examine the effectiveness of mindfulness training in reducing stress and improving the mental well-being of PAI teachers at SMPU

Darul Anwar Singojuruh, Banyuwangi. This research is of high urgency and is very important to be researched. Teachers' cognitive and emotional health is a crucial factor in determining the quality of teaching and student learning outcomes, where high levels of stress in teachers can reduce the quality of teaching and negatively impact student achievement and the overall classroom atmosphere. In an Islamic educational environment, PAI teachers face the dual burden of being academic educators and moral guides, which often increases the risk of stress. Mindfulness, as a stress management technique that is effective in a variety of contexts, offers excellent potential to be applied in Islamic educational settings. With mindfulness, teachers can learn to be more aware and present in the present moment, reduce stress reactions, and improve mental and emotional well-being, enhancing the quality of teaching and interaction with students. Therefore, this research contributes to the academic literature and offers practical solutions to improve teacher welfare and the overall quality of education.

RESEARCH METHOD

The research method used in this study is qualitative research. A qualitative approach was chosen to deeply understand teachers' experiences and perceptions of mindfulness training and its impact on their mental well-being and teaching quality (Stahl & King, 2020; Tomaszewski et al., 2020; Renjith et al., 2021). This research is also used to describe the phenomenon in the school environment in detail and systematically. This research is located at SMPU Darul Anwar Singojuruh, which is located on Jl. Raya Singojuruh No.123, Singojuruh, Banyuwangi, East Java, Indonesia. This location was chosen because the school has implemented mindfulness training for its teachers, which is the focus of the research.

The data collection techniques used in this study include in-depth interviews, participatory observation, and document analysis. In-depth interviews were conducted with principals, PAI teachers, and mindfulness practitioners involved in the training to obtain information about their experiences and the changes they felt after participating. Participatory observation is carried out during the mindfulness training process and in the classroom to see teachers' interaction and application of mindfulness techniques (Kaden, 2020; Renjith et al., 2021; Howlett, 2022). In addition, document analysis is carried out on training materials, school records, and other relevant documents to complement the data obtained from interviews and observations.

In this study, the application of Miles and Huberman's data analysis techniques was tailored to the specific context of examining the impact of mindfulness training on PAI teachers at SMPU Darul Anwar Singojuruh, Banyuwangi. The process began with data reduction, where interviews and observational notes were transcribed and systematically coded, both inductively and deductively, to identify relevant themes such as emotional regulation and stress management (Asipi et al., 2022; Annisa & Mailani, 2023; Salmona & Kaczynski, 2024). The coded data were then organized into matrices and narrative

text, allowing for systematic comparison across different participants and themes, which facilitated the identification of patterns and relationships. In the conclusion drawing and verification stage, the research team continuously revisited and refined their interpretations based on iterative analysis to ensure accuracy. To enhance the validity of the findings, the study employed strategies such as member checking, where participants reviewed and confirmed the accuracy of the data interpretations, and peer debriefing, where external colleagues critically examined the data and interpretations to identify potential biases. Additionally, an audit trail was maintained throughout the research process, documenting each step of data collection and analysis to ensure transparency and trustworthiness. These rigorous methods ensured that the analysis was comprehensive and that the study's conclusions were well-founded, providing a credible assessment of the positive impact of mindfulness training on the well-being and teaching quality of PAI teachers in the context of Islamic education.

FINDINGS AND DISCUSSION

Islamic Religious Education (PAI) is vital in shaping students' character at SMPU Darul Anwar Singojuruh, Banyuwangi. However, high job pressure often causes stress in teachers, affecting the quality of learning. Mindfulness strategies have been introduced as a method to manage stress and improve the quality of teaching. The findings of this study can be found in Figure 1.

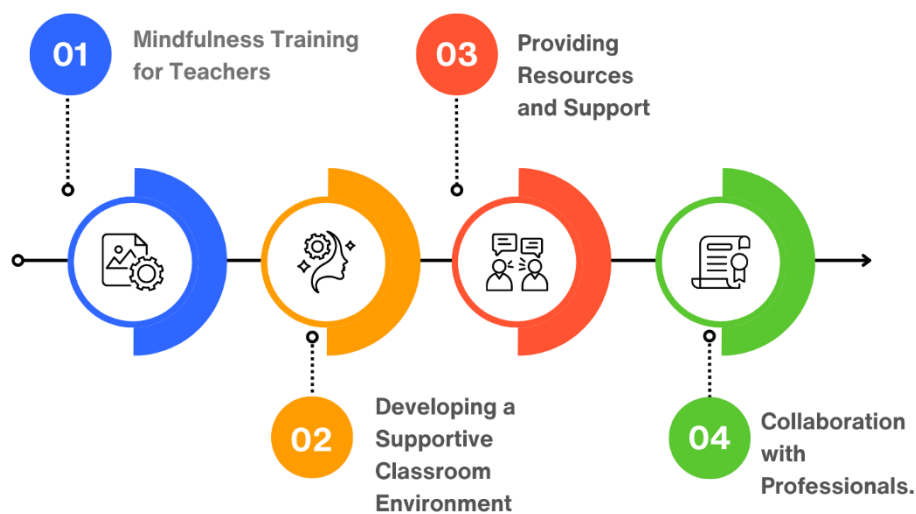


Figure 1. Strategies for Managing Stress and Improving the Quality of Islamic Religious Education Learning

Mindfulness Training for Teachers

The mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi, significantly impacted the mental and emotional well-being of teachers. Teachers became calmer, could cope with work pressure, and showed improvement in managing emotions, as evidenced by more patient and understanding interactions with students. Mindfulness techniques help them deal with difficult situations in

class with more control and focus. The existence of meditation rooms, books, apps, and discussion groups supports independent mindfulness practices and sharing experiences in managing stress. Community support creates a sense of community, while collaboration with mindfulness practitioners provides in-depth techniques and new strategies. These findings support the theory of mindfulness and social learning, which emphasises the importance of hands-on practice and social support in improving well-being and self-management skills. In an interview with Principal Faiz Nour Rohmah, he stated,

"After participating in mindfulness training, I felt a significant change in the mental well-being of our teachers. They are calmer and can cope better with work pressure (I_KS_2024)."

"Teachers showed improvement in their ability to manage their emotions. This is especially evident in their interactions with students who become more patient and understanding (I_Waka_2024)."

Choirul Anwar, a PAI teacher, revealed, "The mindfulness techniques we learned helped me a lot in dealing with difficult situations in class. I feel more in control and focused (I_Gr_2024)."

Mindfulness training showed a significant positive impact on teachers' mental well-being and emotional ability. Teachers became calmer and better able to cope with work pressure and showed improvement in managing their emotions. This can be seen in more patient and understanding interactions with students. In addition, mindfulness techniques help teachers deal with difficult situations in the classroom, making them feel more in control and focused. These findings support the theory of mindfulness that improves individual well-being and emotional regulation ability and the theory of social learning, which states that hands-on practice can strengthen self-management skills through mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi. It can be presented in Table 1.

Table 1. Positive Findings from Mindfulness Training

Research Aspects	Positive findings
Teachers' Mental Well-Being	Teachers become calmer and can cope with work pressure
Ability to Manage Emotions	Teachers show improvement in managing emotions
Interaction with Students	More patient and understanding interaction with students
Control and Focus in the Classroom	Mindfulness techniques help teachers deal with difficult situations with more control and focus.
Community Support	Community support creates a sense of community
Collaboration with Practitioners	Collaboration provides in-depth techniques and new strategies

Table 1 shows that mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi, significantly impacts various aspects of teacher welfare and performance. Teachers become calmer and better able to cope with work pressure, which improves their mental well-being. The ability to manage emotions also increased, as seen from more patient and understanding interactions with students. Mindfulness techniques help teachers deal with difficult situations in the

classroom with more control and focus. In addition, community support creates a sense of community, and collaboration with mindfulness practitioners provides new techniques and strategies that enrich self-management skills. These findings support the theory of mindfulness and social learning that emphasises the importance of hands-on practice and social support in improving well-being and self-management skills.

Development of a Supportive Classroom Environment

Developing a classroom environment that supports mindfulness practice at SMPU Darul Anwar Singojuruh, Banyuwangi, is essential in improving the quality of education and mental well-being of teachers and students. This effort involves arranging more comfortable classrooms, creating a calm atmosphere, and providing facilities that allow meditation or reflection to be carried out effectively. Hepburn et al. (2021) believe a supportive learning environment is crucial in influencing individual development and learning. By creating a space conducive to mindfulness, the school helps teachers and students manage stress and encourages the creation of more positive and productive interactions. This effort shows SMPU Darul Anwar's commitment to integrating emotional and mental well-being as an integral part of the educational process, ultimately expected to improve the overall quality of learning. Uswatun Hashanah, another informant, stated,

"We created a quiet and comfortable classroom, complete with facilities for meditation. This helps students to be more focused and calm, so they can more easily understand the subject matter (I_Cv_2024)."

Faiz Nour Rohmah added, "The meditation room we provide is equipped with sitting cushions and relaxation music. This provides a place for teachers to calm their minds for a moment before returning to teaching (I_Waka_2024)."

Choirul Anwar also emphasised the importance of a supportive environment, "With a meditation room, I can take time to calm down and return to teaching with a clearer mind (I_Gr_2024)."

The interpretation of the results of this interview shows that mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi, has had a significant positive impact on the mental well-being and emotional ability of teachers. Teachers became calmer and better able to cope with work pressure and showed improvement in managing their emotions. This can be seen in more patient and understanding interactions with students. In addition, mindfulness techniques help teachers deal with difficult situations in the classroom, making them feel more in control and focused. The existence of a meditation room provides an opportunity for teachers to calm down and return to teaching with a clearer mind. These findings support the theory of mindfulness, which improves individual well-being and emotional regulation ability, and the theory of social learning, which states that hands-on practice can strengthen self-management skills. In addition, in the observation activities carried out, several findings related to developing a supportive classroom environment were known as described in Table 2.

Table 2. Development of a Supportive Classroom Environment

NO	Development Aspects	Positive Impact
1	Classroom Arrangement	Comfortable classrooms
2	Calm Atmosphere	Quiet learning environment
3	Meditation Facilities	Effective meditation facilities
4	Mental Well-being Support	Improvement of the mental well-being of teachers and students
5	Positive Interactions	More productive interactions

As shown in Table 2 above, developing a classroom environment that supports mindfulness practices at SMPU Darul Anwar Singojuruh, Banyuwangi, has had various positive impacts. A comfortable classroom arrangement creates a physical environment that supports the teaching and learning process. The calm atmosphere in the classroom contributes to a conducive learning environment, allowing students to concentrate more efficiently and reduce distractions. Adequate meditation facilities support mindfulness practices, helping teachers and students manage stress and improve mental well-being. In addition, mental well-being support enhances the well-being of teachers and students, while more positive and productive interactions are created in this supportive environment.

Providing Resources and Support

Providing resources and support for teachers is essential in ensuring the sustainability of mindfulness practices at SMPU Darul Anwar Singojuruh, Banyuwangi. Providing easily accessible books, apps, and training materials allows teachers to learn and practice mindfulness independently. In addition, forming discussion groups where teachers can share experiences and strategies for managing stress creates a sense of community and mutual support.

Evi Zulfia Mahmudah revealed, "We provide various mindfulness books and applications that teachers can access. This is very helpful for them in learning and practicing mindfulness independently (I_Inf_2024)."

Uswatun Hasanah added, "We also formed a discussion group where teachers can share experiences and strategies in managing stress. It creates a sense of community and mutual support (I_Waka_2024)."

The results of the interview above show that mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi, has had a significant positive impact on teachers' mental well-being and emotional ability. Teachers became calmer and better able to cope with work pressure and showed improvement in managing their emotions. This can be seen in more patient and understanding interactions with students. Mindfulness techniques help teachers deal with difficult situations in the classroom, making them feel more in control and focused. In addition, a meditation room allows teachers to calm down and return to teaching with a clearer mind. Providing various mindfulness books and apps and forming discussion groups allow teachers to learn and practice mindfulness independently

and share experiences and strategies for managing stress. Support from the community creates a sense of community and mutual support, so teachers feel not alone in facing challenges and get a lot of helpful input from their peers. These findings support the theory of mindfulness that improves individual well-being and emotional regulation ability and the theory of social learning that direct practice and social support can strengthen self-management skills.



Figure 2. Findings on Providing Resources

Collaborate with Professionals

Collaboration with mindfulness professionals or practitioners is essential in providing teachers with advanced training and consultation sessions. This aims to deepen the understanding and mindfulness skills they have acquired.

Faiz Nour Rohmah stated, "Inviting mindfulness practitioners provides new perspectives and more in-depth techniques to our teachers (I_Ks_2024)."

Evi Zulfia Mahmudah also added, "Consultation sessions with mindfulness experts help teachers to address specific problems they face in the application of mindfulness (I_Gr_2024)."

Choirul Anwar also said in an interview, "After consulting with mindfulness practitioners, I feel more confident and have many new strategies that I can apply in the classroom (I_Gr_2024)."

Through the interview results above, it can be interpreted that mindfulness training at SMPU Darul Anwar Singojuruh, Banyuwangi, has had a significant positive impact on teachers' mental well-being and emotional ability. Teachers became calmer and better able to cope with work pressure and showed improvement in managing their emotions. This can be seen in more patient and understanding interactions with students. Mindfulness techniques help teachers deal with difficult situations in the classroom, making them feel more in control and focused. In addition, a meditation room allows teachers to calm down and return to teaching with a clearer mind. Providing various mindfulness books and apps and forming discussion groups enable teachers to learn and practice mindfulness independently and share experiences and strategies for managing

stress. Support from the community creates a sense of community and mutual support, so teachers feel not alone in facing challenges and get a lot of helpful input from their peers. Inviting mindfulness practitioners provides teachers with new perspectives and more in-depth techniques, and consultation sessions with experts help address specific problems in applying mindfulness. Teachers feel more confident and have many new strategies that can be used in the classroom. These findings support the theory of mindfulness that improves individual well-being and emotional regulation ability and the theory of social learning that direct practice and social support can strengthen self-management skills.

While this study highlights the significant positive impact of mindfulness training on the well-being and teaching quality of PAI teachers at SMPU Darul Anwar Singojuruh, Banyuwangi, it is important to acknowledge the challenges and obstacles that may arise in implementing mindfulness within an Islamic educational environment. One major challenge is the potential perception that mindfulness practices, which often originate from Buddhist traditions, may conflict with Islamic beliefs. This perception could lead to resistance among educators, students, or parents who might view mindfulness as incompatible with Islamic values. To overcome this obstacle, it is crucial to adapt mindfulness practices in a way that aligns with Islamic teachings. For example, incorporating Islamic spiritual practices, such as *dhikr* (remembrance of God) and *muraqabah* (self-reflection), into mindfulness training can help create a more culturally and religiously acceptable framework. This adaptation not only respects the religious sensitivities of the Islamic educational environment but also enhances the relevance and effectiveness of mindfulness for PAI teachers.

Another challenge is the lack of resources and trained professionals who can effectively deliver mindfulness training in an Islamic context. Many Islamic educational institutions may not have access to qualified mindfulness practitioners who understand the cultural and religious nuances necessary for successful implementation. To address this, collaboration with Islamic scholars and educators to develop training programs that integrate Islamic principles with mindfulness techniques can be highly beneficial. Additionally, providing ongoing professional development and support for teachers to continuously refine their mindfulness practices within the Islamic framework can help sustain the positive impacts observed in this study.

In comparing the results of this research with similar studies conducted in Islamic educational contexts in other countries, it is evident that the integration of mindfulness in Islamic education is still in its early stages globally. For instance, a study conducted in Malaysia by Mohamed et al. (2021) explored the application of mindfulness among Islamic religious teachers and found similar benefits in terms of stress reduction and improved emotional well-being. However, the Malaysian study also noted challenges related to cultural acceptance and the need for contextual adaptation of mindfulness practices. Similarly, research in Turkey by Yilmaz & Gul (2022) highlighted the positive impact of mindfulness on teacher

well-being in Islamic schools but underscored the importance of aligning mindfulness practices with Islamic values to ensure broader acceptance.

These comparisons highlight the uniqueness of the current study in its focus on the Indonesian Islamic educational context, where there has been limited exploration of mindfulness practices. The study's contribution lies not only in demonstrating the effectiveness of mindfulness training for PAI teachers in Indonesia but also in providing a framework for how mindfulness can be integrated into Islamic education while respecting cultural and religious values. On a global scale, this research adds to the growing body of literature on mindfulness in Islamic education by offering practical insights and strategies that can be adapted and applied in other countries facing similar challenges.

This study makes a significant contribution to Islamic education management by showing the effectiveness of mindfulness training in managing stress and improving the mental well-being of Islamic Religious Education (PAI) teachers. With empirical evidence showing improved self-management skills and more positive interactions with students, this study supports the application of mindfulness as an integral part of faculty well-being management. In addition, developing a classroom environment that supports spiritual and emotional practices, such as setting conducive classrooms and providing meditation facilities, offers practical guidance for school managers in creating a calm and productive learning atmosphere. The study also emphasises the importance of community support and collaboration with mindfulness practitioners, which enriches teachers' self-management skills and creates a sense of community and social support. By combining mindfulness theory and social learning theory, this study offers practical and theoretical guidance that Islamic educational institutions can adopt to improve the welfare and quality of teaching.

CONCLUSION

This study revealed that mindfulness training significantly reduces stress and improves the mental well-being of Islamic Religious Education (PAI) teachers at SMPU Darul Anwar Singojuruh, Banyuwangi. An important takeaway from this study is that by applying mindfulness techniques, teachers can manage stress more effectively, improving the quality of their teaching and student interaction. The training also showed that community support and the development of a supportive learning environment play an essential role in amplifying the positive effects of mindfulness, creating a more conducive and productive classroom atmosphere.

This research adds new insights into how mindfulness training, community support, and a supportive learning environment can improve teacher well-being and performance. However, this study has limitations, including the location, which only includes one school, and demographic variables that are not too varied, such as gender and age of teachers. Further research is needed to accommodate a broader range of demographic variations and survey methods to obtain a more comprehensive picture to be used as a basis for more effective policies and goals in

improving the welfare and quality of teaching in various contexts of Islamic education.

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