

Online Journalism Training for Students and Teachers at MAN 1 Rembang

Hidayati Nur Alfin^{1*}, Fathurohman Irfai¹, Nugraheni, Lutfha¹, Surachmi Sri¹, Zakiyyah Alifia Ahwal¹

¹Muria Kudus University, Kudus, 59327, Indonesia

Email Address:

nur.alfin@umk.ac.id (Hidayati Nur Alfin), irfai.fathurohman@umk.ac.id (Fathurohman Irfai), lutfha.nugraheni@umk.ac.id (Nugraheni, Lutfha), sri.surachmi@umk.ac.id (Surachmi Sri), 202134020@std.umk.ac.id (Zakiyyah Alifia Ahwal)

*Corresponding author: nur.alfin@umk.ac.id

To Cite This Article:

Hidayati, N. A., Fathurohman, I., Nugraheni, L., Surachmi, S., & Zakiyyah , A. A. (2022). Online Journalism Training for Students and Teachers at MAN 1 Rembang. *ICCCM Journal of Social Sciences and Humanities*, 1(2), 95–104. <https://doi.org/10.53797/icccmjssh.v1i2.11.2022>

Abstract: The problems in this study are the low digital literacy of most students and teachers, lack of knowledge of basic journalistic techniques, low awareness of the importance of online journalism among students and teachers. The purpose of this research is to improve digital literacy in equipping students and teachers with relevant digital literacy skills, developing basic journalistic techniques skills for students and teachers, and increasing motivation and awareness of the importance of online journalism among students and teachers. The method used in this research uses a qualitative method. The approach used in this research uses a narrative approach. The data in this study were obtained from observations, interviews, and documentation at Madrasah Aliyah Negeri 1 Rembang school. Data collection techniques in this study used observation, interview, and documentation techniques. Data analysis in this study used reduction techniques, data presentation techniques, and conclusion drawing techniques. The results of this study increased digital literacy among students and teachers with relevant digital literacy skills, increased skills in basic journalistic techniques for students and teachers, and increased motivation and awareness of the importance of online journalism among students and teachers.

Keyboard: training, online journalism, students and teachers

1. Introduction

The online journalism training among the students and teachers of Madrasah Aliyah Negeri 1 Rembang provides a picture of an educational environment that is challenging yet full of possibilities. The online journalism training aims to equip students and teachers with basic knowledge and skills in journalism and prepare students and teachers to actively participate in the ever-evolving world of journalism in the digital era. The pandemic situation has forced many educational institutions to be guided by online learning methods. This applies to journalism training at Madrasah Aliyah Negeri 1 Rembang.

Information media is currently open and easily accessible to all circles of society including in the world of education, media in Indonesia consists of print media and online media, (Darmuki, et al, 2019); Ahsin, et. al (2020); Ahsin, et. al(2020); Al Mabruroh, et. al (2020); Angelia, et. al(2020); Arukah, et. al(2020); Arukah, et. al(2020). Online journalism is one of the many fields of education that utilize information and communication technology. Therefore, students and teachers must be able to master online journalism skills in order to adapt to technological advances optimally, Devi, et. al(2020); Fathurohman, et. al(2020); Fathurohman, et. al(2020); Kara, et. al(2020); Kara, et. al(2020); Lestari, et. al (2020).

According to (Kanzunnudin, et al, 2020); Nisa, et. al (2020); Nugraheni, et. al (2020); Nugraheni, et. al (2020); Nurhadi, et. al (2020); Prayogo, et. al(2020); Purnaningtyas, et. al (2020), language has many functions that can be used by humans for various purposes. Likewise, in learning journalism, the basic thing that must be known is the use of good and correct language, Purnaningtyas, et. al (2020); Rodli, et. al (2019); Roysa, et. al (2020); Satria, et. al (2020); Sofia,

*Corresponding author: nur.alfin@umk.ac.id

<https://icccmjssh.com/> All right reserved.

et. al (2020). When a person already has good language skills, he will find it easier to master journalistic skills. With good language and according to the rules, journals will be more attractive to many people. Therefore, it is important for students and teachers to learn and apply effective language. The ability to speak and express reading can be honed through the habituation of reading books from an early age, (Fathurohman, et al, 2021); Sulistyowati, et. al (2020); Tamarudin, et. al(2020); Umah, et. al(2020); Widianto, et. al(2019); Ahsin, et. al(2019); Ahsin, et. al (2019); Cahyono, et. al(2020).

MAN 1 Rembang is one of the senior secondary education institutions in Rembang Regency. In carrying out its activities, MAN 1 Rembang is under the auspices of the Ministry of Religious Affairs. Madrasah Aliyah Negeri Rembang is located in Kabongan Kidul Village, Rembang District, Rembang Regency, Central Java, precisely on Jl. Pahlawan Number 21 A Rembang.

Madrasah Aliyah Negeri Rembang started as Madrasah Aliyah Islamiyah which was established by DEPAG Rembang employees on June 20, 1982. On March 7, 1984, the function was changed to Madrasah Aliyah Negeri Semarang Filial in Rembang. The establishment of Madrasah was carried out on April 2, 1991 based on the Decree of the Minister of Religious Affairs of the Republic of Indonesia No. 37 of 1991. With the current principal named Drs. H.M. Khoiron M.Ag. The facilities at MAN 1 Rembang can be said to be very sufficient for the learning of its students, such as the existence of good classrooms, libraries, UKS, fields, laboratories and so on. MAN 1 Rembang also provides a platform for its students to develop their interests and talents through extracurricular activities.

After the data mining process and interviews with partners, it can be seen that the problems that occur are the lack of internet access at Madrasah Aliyah Negeri 1 Rembang making it difficult for many students to access a stable internet, and the existence of online learning results in a lack of interaction between students and teachers. This resulted in a lack of effectiveness in the training. Some other problems that have been identified are the lack of digital literacy, most students and teachers still do not have adequate skills in using digital media for journalistic activities, lack of journalistic knowledge due to the lack of knowledge related to basic journalistic techniques, Kurniasih, et. al (2020); Ristiyani, et. al (2019); Wanabuliandari, et. al (2019); Wanabuliandari, et. al (2019); Fathurohman, (2013); Fathurohman, (2014). However, with this training, it provides an opportunity to strengthen the basic understanding of online journalism, writing techniques, and media production in the school environment, Fathurohman, et.al(2014); Fathurohman, et. al (2015); Fathurohman, et. al(2017); Fathurohman, et. al(2018); Fathurohman, et.al (2019); Fathurohman, et.al (2015).

Referring to the problems faced by students and teachers of Madrasah Aliyah Negeri 1 Rembang, an online journalism training will be held. The training will be conducted by introducing some of the tasks of a journalist, including covering and writing facts in the field, such as events, realities, social and certain phenomena and then compiling them into news. Through this training, it is hoped that students and teachers will be able to understand well how news on social networks can be packaged neatly. This training is a transfer of knowledge about online journalism and action in the form of practicing making news. Therefore, the purpose of this activity is to provide training in writing news in online media so that students and teachers can know, understand, and practice the basics of online journalism as a form of the process of making news.

The training is guided by experienced journalism teachers and practitioners, the training materials have been well designed to cover both theoretical and practical aspects of journalism, using online learning platforms that are familiar to students, such as Google Classroom and Zoom. According to Nugraheni, et al (2021); Fathurohman, et.al (2017); Fathurohman, et.al(2018); Fathurohman, et. al. (2019); Hartani, et.al (2018), learning media innovation is needed by students so that they do not feel bored or bored during the learning process, Hanif, et. al (2018); Ristiyani, et.al (2018); Wibowo, et.al (2018); Roysa, (2017); Ristiyani, et.al (2017); Fakhriyah, et.al(2017); Hadiprayitno, et. al (2024). This training certainly provides an increase in digital literacy and students' ability to use technology to increase creativity, the opportunity to build relationships with journalism practitioners or media institutions, students can utilize journalistic skills in creating interesting digital content, which can be published on digital media or schools, Fakhriyah et.al(2016); Pujiati, et.al (2018); Kanzunnudin, et.al(2018); Yuliani et.al(2018); Kanzunnudin, (2017); Ardianti, et. al (2017).

The research results of this training provide an increase in digital literacy and the ability of students to use technology to enhance creativity, the opportunity to build relationships with journalism practitioners or media institutions, students can utilize journalistic skills in creating interesting digital content, which can be published on digital media or schools, Kanzunnudin, (2017); Ristiyani et. al (2017); Ristiyani, et. al (2017); Ahsin, et.al (2018); Ahsin, et.al (2017); Rodli, et.al(2019). The training held can be a good step to prepare students to face challenges in the development of the online journalism world, Darmuki, et.al (2019); Darmuki, et.al (2019); Darmuki, et.al (2019); Hidayati, et.al (2018); Darmuki, et.al (2017).

Online journalism training at Madrasah Aliyah Negeri 1 Rembang requires the support of partners who have the capacity and resources to provide materials, educators and supporting facilities. These partners include educational institutions, news organizations, non-profit organizations and technology companies. In the online journalism training for students and teachers of Madrasah Aliyah Negeri 1 Rembang, there is great potential for collaboration to enhance the learning experience. Potential partners such as local media and journalism professionals will play an important role in supporting the success of this training. Universities have experienced and qualified lecturers and comprehensive academic

materials, mass media are given the opportunity to provide hands-on experience and practical training in the journalism industry.

The weaknesses of this training include the lack of flexibility in adapting the curriculum to the specific needs of Madrasah Aliyah Negeri 1 Rembang students, the limited time and resources to focus on training due to the operational requirements of the media, and the fact that non-profit organizations have limited resources and depend on external funding. Technology companies focus more on technology products than learning media such as online journalism training content, whereas according to Ahsin, et al (2021), the role of learning media is needed to assist in the delivery of learning objectives to facilitate online journalism training. Choosing to work with the right partner is very important for the success of online journalism training at Madrasah Aliyah Negeri 1 Rembang. By thoroughly analyzing the partner's situation, the school can ensure that the training provided not only equips students with the necessary knowledge and skills, but also has a sustainable and long-term impact.

Prioritizing the problems of internet access or connectivity, limited technological devices, student motivation and discipline, quality of teaching materials and teaching methods, assessment and feedback to ensure the success of online journalism training at Madrasah Aliyah Negeri 1 Rembang School is an important step. By overcoming these problems, the training held can be more effective and provide maximum benefits to students.

2. Methods

In this research, the method used is descriptive qualitative in the form of words and sentences. Data analysis in this study uses reduction techniques, data presentation techniques, and conclusion drawing techniques. This research focused on online journalism training for students and teachers at Madrasah Aliyah Negeri 1 Rembang.

The method used in this research used qualitative methods. The approach used in this study used a narrative approach. The data in this study were obtained from observations, interviews, and documentation at Madrasah Aliyah Negeri 1 Rembang school. Data collection techniques in this study used observation, interview, and documentation techniques. The stages of the method prepared by the PkM team include the preparation stage, the implementation stage and the evaluation stage.

1. Preparatory stage

- a) Survey the students to find out their interests and needs.
- b) Developing the training curriculum by focusing on the theoretical and practical aspects of journalism.
- c) Selection of instructors from among schoolteachers, journalism practitioners and academics.

2. Implementation stage

- a) Resource people who have been selected by the PKM team deliver training materials in accordance with the curriculum that has been compiled.
- b) Participants practice and simulate to evaluate everything that has been learned.
- c) Closing the training by handing over certificates to training participants.

3. Evaluation phase

The evaluation stage will be conducted to all parties involved, namely training participants, organizers and resource persons. Afterwards, data analysis and improvement of shortcomings in the training will be carried out. The evaluation of the participants is done by distributing questionnaires and asking each participant to honestly fill in the online journalism training experience. Meanwhile, the evaluation of the committee and resource persons was conducted internally.

3. Results and Discussion

The main problem in the online journalism training for students and teachers at Madrasah Aliyah Negeri 1 Rembang is that some students have difficulty accessing stable and adequate internet. This may be due to the limited infrastructure where the students live or the high cost of accessing high-quality internet services. This is the main focus because it hampers student participation in the training, reduces the effectiveness of the training because students cannot fully participate in class, and decreases the motivation of students who repeatedly encounter technical difficulties. The solution in this case is to subsidize or help with internet fees for students in need, provide access to school facilities with stable internet connections for students who cannot attend (from home), and work with internet service providers to improve affordable internet access for students.

Another problem is that some students may have difficulty maintaining motivation and discipline during online journalism training, especially if there is no direct supervision from the teacher, resulting in a lack of student participation in online classes, uneven learning quality among students, and difficulty achieving learning objectives. Solutions include

using interactive and engaging learning methods to keep students motivated, implementing a regular monitoring and evaluation system to measure student progress, and involving parents in the learning process to monitor and support students at home.

The research results of this training provide an increase in digital literacy and the ability of students to use technology to enhance creativity, the opportunity to build relationships with journalism practitioners or media institutions, students can utilize journalistic skills in creating interesting digital content, which can be published on digital media or schools. The training held can be a good step to prepare students to face challenges in the development of the online journalism world.

The service team conducted data collection in Rembang district to find data on members who participated in PkM activities, conducted field surveys to find information on teacher and student data at MAN 1 Rembang, and reviewed references and literature for data, and made. Small group to form an online journalism training team. Developing PkM support related to press publication support. The program was created with the research objectives set. Having such a program will facilitate training activities in online news production online. Therefore, the preparation program must be carefully planned. Then, prepare online journalism PkM support. Thus, the PkM team can set goals to be achieved in future PkM activities and keep the PkM in a better condition as a kind of orientation. This phase introduces journalism learning media and teaches teachers and students the importance of online journalism learning. This ensures that MAN 1 Rembang teachers and students are focused and supported in the training process. The themes to be covered by the mentors this time are interviews, online news, articles, etc. published in online media. Teachers and students should pay attention to the actual interview instructions given by the instructors or mentors. I hope this introduction is effective and can be understood by both teachers and students. This requires attention from both parties. Otherwise, the implementation of the steps in the next stage will be less effective.

After completing the previous mentoring process, all participants were ready to enter the general mentoring stage again. The mentor explained the performance he had just attended and how it related to the theme of online journalism. This mentoring did not happen many times and required a detailed explanation by the mentor. Friends then explain the importance of developing a written newspaper. Your supervisor or assistant will not only explain it, but also give examples of how it can be done using good materials. The goal is to make it easier for teachers and students to recognize and participate in journalistic activities.

After a joint consultation, participants feel comfortable with the mentoring learning stage. Participants were divided into small groups. For example, each group consists of 4 to 6 people. Each group has a mentor who understands the training guidelines. Related issues are currently being identified in the reporting tool. If a problem arises, each mentor can identify the participants and draw conclusions to resolve the problem.



Figure 1. Presentation of journalistic material

Teachers and students work together in groups to demonstrate and practice good and proper interview examples. A mentor will guide you directly through the exercises. This means that teachers and students can measure their skills at each stage. Teachers and students can work in groups to make suggestions to improve this activity. The mentor then evaluates the results of this activity.

Through online journalism training activities, teachers and students can understand the development and knowledge of the world of journalism. Based on the survey results, we found that the teacher and student training support activities are on the best track, diligent, creative, and efficient. We hope that this training will awaken teachers and

students to further emphasize journalism skills and encourage schools to engage with online media and publish online news and other online articles regularly.

4. Conclusion

Advances in information and communication technology have brought major changes in the world of education, including the field of journalism. Online journalism is one of the important skills that students and teachers need to have in order to adapt to current developments and make optimal use of digital technology. At Madrasah Aliyah Negeri 1 Rembang there is an urgent need to improve digital literacy and online journalism skills, given the important role of the media in disseminating information and forming public opinion. The problems found, among others: low digital literacy for students and teachers who do not have adequate skills in using digital media to be utilized in journalistic activities, such as, writing correct news, interviews, journalistic ethics, limited facilities, and low motivation and awareness of the importance of journalism among students and teachers.

The purpose of this training is to equip students and teachers with basic knowledge and skills in journalism and prepare students and teachers to actively participate in the world of journalism that continues to grow in the digital era. The results of the research from this training provide an increase in digital literacy and students' ability to use technology to enhance creativity, the opportunity to build relationships with journalism practitioners or media institutions, students can utilize journalistic skills in creating interesting digital content, which can be published on digital media or schools..

Acknowledgments

We as the PkM team express a lot of gratitude for all the smoothness given by Allah SWT to the training activities. Hopefully all the knowledge we share will be blessed and able to benefit many parties. Our gratitude is also addressed to the parties involved in PkM, namely, the committee, resource persons, PkM participants, mentors, teachers and students who helped from the preparation of activities to the implementation of PkM activities.

Hopefully the experience of sharing knowledge in PkM activities can be a point where online journalism will continue to be developed at MAN 1 Rembang and the knowledge gained today can be used in every place to build a better country with the influence of online media and accurate news according to field facts.

References

- Ahsin, M. N., & Ristiyan, R. (2019). Penerapan model sinektik untuk meningkatkan kemampuan menulis cerpen bagi mahasiswa. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 3(1), 148-156. <https://doi.org/10.24176/kredo.v3i1.4060>
- Ahsin, M. N., & Arumsari, N. R. (2018). Pengembangan bahan ajar bahasa indonesia sd berbasis kewirausahaan untuk menumbuhkan jiwa entrepreneurship pada generasi muda. *Jurnal Ilmiah Pendidikan Dasar*, 4(2), 91-103. <http://dx.doi.org/10.30659/pendas.4.2.91-103>
- Ahsin, M. N., & Arumsari, N. R. (2017). Pengembangan Bahan Ajar Bahasa Indonesia Berbasis Kewirausahaan Pada Generasi Muda. <http://eprints.undip.ac.id/60538/>
- Ahsin, M., Ristiyan, R., & Lusianti, D. (2019, October). Making Speech Therapy Aids for Children with Special Needs. In Proceeding of the 2nd International Conference Education Culture and Technology, ICONECT 2019, 20-21 August 2019, Kudus, Indonesia. <http://dx.doi.org/10.4108/eai.20-8-2019.2288162>
- Ahsin, M. N., & Fathurohman, I. (2020). Penerapan Blended Learning dengan Moodle dan Media Website dalam Pembelajaran Jurnalistik Daring. Sasando: Jurnal Bahasa, Sastra Indonesia, dan Pengajarannya Lembaga Penelitian dan Pengabdian Masyarakat Universitas Pancasakti Tegal, 3(2), 33-46. <https://doi.org/10.24905/sasando.v3i2.126>
- Ahsin, M. N., & Roysa, M. (2020). Pendampingan Pembuatan Media Pembelajaran Dengan Aplikasi Video Scribe Untuk Guru Ma Nu Hasyim Asy'Ari 2. Muria Jurnal Layanan Masyarakat, 2(2). <https://doi.org/10.24176/mjlm.v2i2.4423>
- Al Mabruroh, Z., Kanzunuddin, M., & Nugraheni, L. (2020, November). Penggunaan Bahasa Iklan Barang Dan Jasa Sebagai Bahan Ajar Jual Beli Dalam Mata Kuliah Bipa Di Universitas Muria Kudus. In Prosiding Seminar Internasional Seminar Kepakaran Bahasa Indonesia Untuk Penutur Asing (SEMAR BIPA) (Vol. 3, No. 1, pp. 157-161). <https://conference.umk.ac.id/index.php/semarbipa/article/view/285>

- Angelia, B., Widianto, E., & Fathurohman, I. (2020). Kohesi Dan Koherensi Pada Buku Pengajaran Bipa Tingkt C1. In Prosiding Seminar Internasional Seminar Kepakaran Bahasa Indonesia Untuk Penutur Asing (SEMAR BIPA) (Vol. 3, No. 1, pp. 31-37). <https://conference.umk.ac.id/index.php/semarbipa/article/view/269>
- Ardianti, S. D., Pratiwi, I. A., & Kanzunnudin, M. (2017). Implementasi project based learning (pjbl) berpendekatan science edutainment terhadap kreativitas peserta didik. Refleksi Edukatika: Jurnal Ilmiah Kependidikan, 7(2). <https://doi.org/10.24176/re.v7i2.1225>
- Arukah, D. W., Fathurohman, I., & Kuryanto, M. S. (2020, October). Peningkatan Hasil Belajar Siswa dengan Menggunakan Media Ledu. In Prosiding Seminar dan Diskusi Pendidikan Dasar. <https://jurnal.unj.ac.id/unj/index.php/psdpd/article/view/17738>
- Arukah, D. W., Fathurohman, I., & Kuryanto, M. S. (2020). Peningkatan Hasil Belajar Siswa Kelas IV Sekolah Dasar Negeri 2 Karangbener Menggunakan Model Think Pairs Share. EduBase: Journal of Basic Education, 1(2), 127 - 135. <https://doi.org/10.47453/edubase.v1i2.141>
- Al Mabruroh, Z., Kanzunuddin, M., & Nugraheni, L. (2020, November). Penggunaan Bahasa Iklan Barang Dan Jasa Sebagai Bahan Ajar Jual Beli Dalam Mata Kuliah Bipa Di Universitas Muria Kudus. In *Prosiding Seminar Internasional Seminar Kepakaran Bahasa Indonesia Untuk Penutur Asing (SEMAR BIPA)* (Vol. 3, No. 1, pp. 157-161). <https://conference.umk.ac.id/index.php/semarbipa/article/view/285>
- Cahyono, T. A., Ulya, H., & Ristiyanji, R. (2020). Media Konkret Sebagai Upaya Meningkatkan Kemampuan Mengungkapkan Kalimat Permintaan Maaf pada Kelas II SD. *Jurnal Prakarsa Paedagogia*, 3(2). <https://doi.org/10.24176/jpp.v3i2.5858>
- Devi, I., Fakhriyah, F., & Roysa, M. (2020). Implementasi model problem solving berbantuan media komik tematik untuk meningkatkan kemampuan berpikir kritis siswa. *Jurnal Kreatif: Jurnal Kependidikan Dasar*, 11(1), 9-16. <https://doi.org/10.15294/kreatif.v11i1.25956>
- Darmuki, A., Andayani, A., Nurkamto, J., & Saddhono, K. (2017). Peer Review: Cooperative, Synectics, and CTL Learning Models toward Speaking Ability Viewed from Student's Motivation. <http://repository.ikppgrbojonegoro.ac.id/345/>
- Darmuki, A., & Hariyadi, A. (2019). Peer Review: Peningkatan Keterampilan Berbicara Menggunakan Metode Kooperatif Tipe Jigsaw Pada Mahasiswa Pbsi Tingkat Ib Ikip Pgri Bojonegoro Tahun Akademik 2018/2019. <http://repository.ikppgrbojonegoro.ac.id/343/>
- Darmuki, A., & Hariyadi, A. (2019). Eksperimentasi Model Pembelajaran Jucama Ditinjau Dari Gaya Belajar Terhadap Prestasi Belajar Mahasiswa Mata Kuliah Berbicara Di Prodi PBSI IKIP PGRI Bojonegoro. KREDO: Jurnal Ilmiah Bahasa dan Sastra, 3(1), 62-72. <https://doi.org/10.24176/kredo.v3i1.4021>
- Darmuki, A., & Hidayati, N. A. (2019). Peer Review Peningkatan Kemampuan Berbicara Menggunakan Metode Kooperatif Tipe NHT pada Mahasiswa Tingkat IA PBSI tahun akademik 2018/2019. <http://repository.ikppgrbojonegoro.ac.id/1553/>
- Darmuki, A. (2014). Analisis Gaya Bahasa, Psikologi dan Nilai-Nilai Pendidikan dalam Novel Surat Kecil untuk Tuhan Karya Agnes Davonar. *Jurnal Penelitian Pendidikan*, 6(2), 927-983. <https://ejournal.stkipcitan.ac.id/ojs3/index.php/jpp/article/view/125>
- Darmuki, A., Hariyadi, A., & Hidayati, N. A. (2021). Peningkatan Kemampuan Menulis Karya Ilmiah Menggunakan Media Video Faststone di Masa Pandemi COVID-19. *Jurnal Educatio Fkip Unma*, 7(2), 389-397. <https://doi.org/10.31949/educatio.v7i2.1027>
- Darmuki, A., Hidayati, N. A., & Ningsih, A. A. (2021). Peningkatan Hasil Belajar Mata Kuliah Strategi Pembelajaran Menggunakan Media Buku Teks Berbasis Pendidikan Karakter. *Jurnal Educatio FKIP UNMA*, 7(4), 1806-1811. <https://doi.org/10.31949/educatio.v7i4.1655>
- Fathurohman, I. (2021, October). Analisis Penggunaan Model Inkuiiri dalam Pembelajaran Menulis Puisi Berbantuan Youtube. In *Prosiding Seminar Nasional Pertemuan Ilmiah Bahasa dan Sastra Indonesia (PIBSI)* (Vol. 43, No. 1, pp. 562-571). <https://doi.org/10.24176/pibsi.v43i1.260>
- Fathurohman, I., & Ulya, H. (2021). Analisis keterampilan membaca permulaan dan berhitung pada siswa sekolah dasar. *WASIS: Jurnal Ilmiah Pendidikan*, 2(2), 79-87. <https://doi.org/10.24176/wasis.v2i2.6163>
- Fitriani, A., Fathurohman, I., & Nugraheni, L. (2021, October). Nilai Moral dalam Novel Surat Kecil untuk Tuhan Karya Agnes Davonar sebagai Bahan Ajar Bahasa dan Sastra di SMA. In *Prosiding Seminar Nasional Pertemuan Ilmiah Bahasa dan Sastra Indonesia (PIBSI)* (Vol. 43, No. 1, pp. 215-217). <https://doi.org/10.24176/pibsi.v43i1.228>

- Fakhriyah, F., Masfuah, S., Roysa, M., Rusilowati, A., & Rahayu, E. S. (2017). Student's science literacy in the aspect of content science?. *Jurnal Pendidikan IPA Indonesia*, 6(1). <https://doi.org/10.15294/jpii.v6i1.7245>
- Fakhriyah, F., & Roysa, M. (2016). Pengaruh Model Problem Based Instruction Dalam Mengembangkan Kemampuan Berpikir Kritis Siswa Sekolah Dasar. *Jurnal Konseling GUSJIGANG*, 2(1). <https://doi.org/10.24176/jkg.v2i1.559>
- Fathurrohman, I. (2013). Wujud Kesantunan Berbahasa dalam Buku Ajar Bahasa Indonesia Sekolah Dasar Tingkat Rendah Karangan Muhammad Jaruki. <http://hdl.handle.net/11617/3427>
- Fathurohman, I., Nurcahyo, A. D., & Rondli, W. S. (2014). Film Animasi sebagai media pembelajaran terpadu untuk memacu keaksaraan multibahasa pada siswa Sekolah Dasar. *Refleksi Edukatika: Jurnal Ilmiah Kependidikan*, 4(1). <https://doi.org/10.24176/re.v5i1.430>
- Fathurohman, I. (2014). Peran Guru dalam Pengembangan Sikap Positif dan Internalisasi Nilai-nilai luhur melalui teks dongeng dalam kurikulum 2013 di Sekolah dasar. Tersedia secara online di: http://eprints. umk. ac. id/1281/2/MAKALAH_UNISSULA. pdf [diakses di Kota Malang, Indonesia: 24 Maret 2017]. https://eprints. umk. ac. id/1281/2/MAKALAH_UNISSULA.pdf
- Fathurohman, A. (2015). Konservasi Energi Pada Vacuum Pump Sistem Untuk Pemasakan Gula Dengan Jet Condenser. Prosiding Semnastek. <https://jurnal.umj.ac.id/index.php/semnastek/article/view/497>
- Fathurohman, E. A. I. I., & Setiawan, D. (2017). Makna Dan Nilai Buka Luwur Sunan Kudus (Sumbangan Pemikiran Mewujudkan Visi Kampus Kebudayaan). *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 1(1), 44-57. <https://doi.org/10.24176/kredo.v1i1.1752>
- Fathurohman, I., Supriyanto, T., Nuryatin, A., & Subyantoro, M. (2018, September). Human Problems in Remy Sylado Mbeling Poetry: the Analysis of Norm Srata by Ingarden. In International Conference on Science and Education and Technology 2018 (ISET 2018) (pp. 255-258). Atlantis Press. <https://www.atlantis-press.com/proceedings/iset-18/55910639>
- Fathurohman, I., Kanzunnudin, M., Tamarudin, A., & Cahyaningsih, R. D. (2019, October). Education In Era 4.0 Based On Local Wisdom: Existence Of Value And Technology. In *ICONECT 2019: Proceeding of the 2nd International Conference Education Culture and Technology, ICONECT 2019, 20-21 August 2019, Kudus, Indonesia* (p. 200). European Alliance for Innovation.
- Fathurohman, I., & Setiawan, D. (2020). The Utilization Of Culture Map Board Media To Improve Teachers' Skills In Elementary School. *Journal of Education Technology*, 4(3), 279-284. <https://doi.org/10.23887/jet.v4i3.28456>
- Fathurohman, I., & Purbasari, I. (2020). Peningkatan Hasil Belajar Siswa SDN 5 Gondoharum Kudus Melalui Model TGT dan Media DaperR. *Jurnal Ilmiah Wahana Pendidikan*, 6(3), 264-274. <https://doi.org/10.5281/zenodo.3960155>
- Hadiprayitno, G., Raksun, A., Artayasa, I. P., & Sukri, A. (2024). Developing Context-Based Teaching Materials and their Effects on Students' Scientific Literacy Skills. *Pegem Journal of Education and Instruction*, 14(1), 226-233. <https://doi.org/10.47750/pegegog.14.01.25>
- Hartani, A., & Fathurohman, I. (2018). peningkatan kualitas pembelajaran menyimak cerita pendek melalui model picture and picture berbantuan media cd cerita pada siswa kelas v sd 1 mejobo kudus. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 2(1), 17-38. <https://doi.org/10.24176/kredo.v2i1.2576>
- Hanif, S. L., Fathurohman, I., & Pd, S. M. (2018). Peningkatan Keterampilan Membaca Puisi Dengan Eksperimentasi Model Circ Bermedia Video Pembacaan Puisi Pada Siswa Kelas V Sd 1 Tritis Jepara. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 2(1), 65-80. <https://jurnal. umk. ac. id/index.php/kredo/article/viewFile/2784/1476>
- Hidayati, N. A., Waluyo, H. J., Winarni, R., & Suyitno, S. (2018, January). Ritual Animism and Religious on Sura Thanksgiving Ceremony of Samin Jepang Margomulyo Tribe Community (Turnitin). In Proceedings of the 1st International Conference on Intellectuals' Global Responsibility (ICIGR 2017)(Vol. 25, pp. 348-353). Atlantis Press. <http://repository.ikippgrbojonegoro.ac.id/1425/>
- Hanif, S. L., Fathurohman, I., & Pd, S. M. (2018). Peningkatan Keterampilan Membaca Puisi Dengan Eksperimentasi Model Circ Bermedia Video Pembacaan Puisi Pada Siswa Kelas V Sd 1 Tritis Jepara. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 2(1), 65-80. <https://jurnal. umk. ac. id/index.php/kredo/article/viewFile/2784/1476>
- Hasanah, H. N., Murtono, M., & Fathurohman, I. (2021). Analisis Fungsi Bahasa Figuratif pada Anak sebagai Bahan Ajar Kelas 1 di Sekolah Dasar. *Jurnal Inovasi Penelitian*, 2(5), 1381-1384. <https://doi.org/10.47492/jip.v2i5.806>

- Hasanudin, C. (2016). Eksperimentasi strategi belajar PQ4R dengan media komik terhadap keterampilan membaca pemahaman cerita anak pada siswa kelas VII SMP. *KEMBARA: Jurnal Keilmuan Bahasa, Sastra, Dan Pengajarannya*, 2(2), 136-142. <https://doi.org/10.22219/kembara.v2i2.3998>
- Hidayati, N. A. (2014). Peningkatan Kemampuan Menulis Puisi Melalui Media Pembelajaran Bendera Pelangi Pada Siswa Kelas VIIID Semester Genap SMP Negeri 1 Sugihwaras Kabupaten Bojonegoro Tahun Pelajaran 2013/2014. <https://garuda.kemdikbud.go.id/documents/detail/253254>
- Isnaini, H., & Herliani, Y. (2020). Penyuluhan pembelajaran menulis puisi berbasis karakter di SMK profita kota bandung tahun ajaran 2019-2020. *Community Development Journal: Jurnal Pengabdian Masyarakat*, 1(2), 78-83. <https://doi.org/10.31004/cdj.v1i2.707>
- Kara, R. B., Fathurohman, I., & Fajrie, N. (2020). Upaya Meningkatkan Keterampilan Menulis Puisi melalui Media Ludo Pintar. *Journal of Education Action Research*, 4(3), 363-370. <https://doi.org/10.23887/jear.v4i3.27231>
- Kasanah, H. N., Darmuki, A., & Hasanudin, C. (2018). Media luar ruang di kabupaten bojonegoro: tinjauan kesalahan berbahasa dan pembelajaran bahasa di smp. *Jurnalistrendi: Jurnal Linguistik, Sastra, dan Pendidikan*, 3(2), 223-232.
- Kara, R. B., Fathurohman, I., & Fajrie, N. (2020). Improving Poem Writing Skill Through Smart Ludo Media For Grade IV Students. *Jurnal Ilmiah Sekolah Dasar*, 4(3), 496-504. <https://doi.org/10.23887/jisd.v4i3.27538>
- Kara, R. B., Fathurohman, I., & Fajrie, N. (2020). Upaya Meningkatkan Keterampilan Menulis Puisi melalui Media Ludo Pintar. *Journal of Education Action Research*, 4(3), 363-370. <https://doi.org/10.23887/jear.v4i3.27231>
- Kanzunnudin, M., Rokhman, F., Sayuti, S. A., & Mardikantoro, H. B. (2018, September). Folklore local wisdom values of Rembang Society. In International Conference on Science and Education and Technology 2018 (ISET 2018) (pp. 340-344). Atlantis Press. <https://www.atlantis-press.com/proceedings/iset-18/55910655>
- Kanzunnudin, M. (2017). Menggali Nilai dan Fungsi Cerita Rakyat Sultan Hadirin dan Masjid Wali At-Taqwa Loram Kulon Kudus. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 1(1), 1-17. <https://doi.org/10.24176/kredo.v1i1.1748>
- Kanzunnudin, M. (2017). Struktur dan Nilai Cerita Rakyat Mbah Rogo Moyo. In International Conference on Language, Literature and Teaching. <https://eprints.umk.ac.id/11832/2/Cover.pdf>
- Kurniasih, N., Wanabuliandari, S., & Ristiyani, R. (2020). Bibliometrics analysis in articles of verbalbullying in schools. *Library Philosophy and Practice*, 2020, 1-10.
- Lestari, E. E., Roysa, M., & Purbasari, I. (2020). Implementasi Media Permainan Codaka dalam Meningkatkan Hasil Belajar Ranah Keterampilan Siswa di Kelas IV SDN Sambung Trihayu: *Jurnal Pendidikan Ke-SD-an*, 7(1). <https://doi.org/10.30738/trihayu.v7i1.8394>
- Layali, A., Darmuki, A., & Setiyono, J. (2021). Analisis Nilai Moral dalam Novel Ibu, Sedang Apa? Karya Edi AH Iyubenu dan Hubungannya dengan Pembelajaran di SMA. *Jurnal Educatio FKIP UNMA*, 7(3), 705-712. <https://doi.org/10.31949/educatio.v7i3.1204>
- Mujiwanto, M., Murtono, M., & Fathurohman, I. (2021). Pengembangan Buku Teks Sastra Indonesia Berbasis Kearifan Lokal Pati Untuk SMP/MTS. *KREDO: Jurnal Ilmiah Bahasa dan Sastra*, 4(2), 425-442. <https://doi.org/10.24176/kredo.v4i2.5520>
- Nafisa, D., Ahsin, M. N., & Nugraheni, L. (2021, October). Inovasi Media Pembelajaran Berbasis Multimedia: Gerakan Anti Verbal Bullying. In *Prosiding Seminar Nasional Pertemuan Ilmiah Bahasa dan Sastra Indonesia (PIBSI)* (Vol. 43, No. 1, pp. 91-100). <https://doi.org/10.24176/pbsi.v43i1.214>
- Nugraheni, L., Suyitno, S., Waluyo, H. J., & Wardani, N. E. (2021, September). Language Character Value of Wasis Joyokusumo Folklore as Learning Media at Elementary School. In *Proceedings of the 5th International Conference on Learning Innovation and Quality Education* (pp. 1-5). <https://doi.org/10.1145/3516875.3516920>
- Patria, A., Utaminingsih, S., & Fathurohman, I. (2021). Pengembangan Buku Cerita Bergambar Berbantuan Video untuk Meningkatkan Karakter Peduli Sosial Siswa Kelas IV SD. *Jurnal Studi Guru Dan Pembelajaran*, 4(3), 561-569. <https://doi.org/10.30605/jsgp.4.3.2021.1368>
- Putri, N. A., Ahsin, M. N., & Nugraheni, L. (2021, October). Aplikasi Unlalia Batik Troso Bermuatan Empat Keterampilan Berbahasa sebagai Inovasi Pembelajaran di Era Disrubs. In *Prosiding Seminar Nasional Pertemuan Ilmiah Bahasa dan Sastra Indonesia (PIBSI)* (Vol. 43, No. 1, pp. 292-299). <https://doi.org/10.24176/pbsi.v43i1.235>

- Putri, Z. A., Darmuki, A., & Setiyono, J. (2021). Analisis Nilai-Nilai Pendidikan Dalam Novel Ingkar Karya Boy Candra Hubungannya Dengan Pembelajaran Bahasa Indonesia di SMA. *Jurnal Educatio FKIP UNMA*, 7(3), 731-736. <https://doi.org/10.31949/educatio.v7i3.1249>
- Nisa, K., Kanzunnudin, M., & Nugraheni, L. (2020, November). Pengenalan Pembelajaran Sastra Melalui Novel Hujan Karya Tere Liye Bagi Mahasiswa Bipa Di Universitas Muria Kudus. In Prosiding Seminar Internasional Seminar Kepakaran Bahasa Indonesia Untuk Penutur Asing (SEMAR BIPA) (Vol. 3, No. 1, pp. 183-193). <https://conference.umk.ac.id/index.php/semarbipa/article/view/288>
- Nugraheni, L., Budayasa, I. K., & Suwarsono, S. T. (2018). A Metacognitive Profile of Vocational High School Student's Field Independent in Mathematical Problem Solving. In Journal of Physics: Conference Series (Vol. 947, No. 1, p. 012066). IOP Publishing. <https://iopscience.iop.org/article/10.1088/1742-6596/947/1/012066/meta>
- Nugraheni, L., & Ahsin, M. N. (2020). Pendidikan Karakter dalam Pementasan Drama "Pelayaran Menuju Ibunya" Karya Ramli Prapanca sebagai Bahan Ajar Pengkajian Drama Mahasiswa PBSI. *Jurnal Educatio FKIP UNMA*, 6(2), 684-689. <https://doi.org/10.31949/educatio.v6i2.730>
- Nugraheni, L., Suyitno, Ekowardani, N., & Waluyo, H. J. (2020, September). Pictures Series As Learning Media Of Folklore At Elementary School. In Proceedings of the 4th International Conference on Learning Innovation and Quality Education (pp. 1-4). <https://doi.org/10.1145/3452144.3453760>
- Nurhadi, M., & Utaminingsih, S. (2020). Pengaruh Model Pembelajaran Inquiry terhadap Hasil Belajar Siswa Materi Operasi Hitung Bilangan Cacah di Kelas VI Sekolah Dasar. *VIVABIO: Jurnal Pengabdian Multidisiplin*, 2(1), 44-60. <https://doi.org/10.35799/vivabio.2.1.2020.28804>
- Prayogo, W., Roysa, M., & Widianto, E. (2020). Alih kode dan campur kode dalam interaksi jual beli di pasar tradisional prawoto sukolilo pati. *ALFABETA: Jurnal Bahasa, Sastra, dan Pembelajarannya*, 3(2), 1-12. <https://doi.org/10.33503/alfabeta.v3i2.891>
- Pujiati, P., Kanzunnudin, M., & Wanabuliandari, S. (2018). Penerapan Contextual Teaching and Learning Berbantu Blok Pecahan untuk Peningkatan Pemahaman Konsep Siswa. *ANARGYA: Jurnal Ilmiah Pendidikan Matematika*, 1(2), 122-129. <https://doi.org/10.24176/anargya.v1i2.2713>
- Purnaningtyas, A. R. I. D., Fathurohman, I., & Kuryanto, M. S. (2020, October). Pemanfaatan Media Unos dan Model Pembelajaran Teams Games Tournament untuk Peningkatan Keterampilan Mengajar Guru di Sekolah Dasar. In Prosiding Seminar dan Diskusi Pendidikan Dasar. <https://journal.unj.ac.id/unj/index.php/psdpd/article/view/17737>
- Purnaningtyas, A. R. I. D., Fathurohman, I., & Kuryanto, M. S. (2020). Peningkatan Hasil Belajar melalui Model Teams Games Tournament Berbantuan Media Unos pada Siswa Kelas IV Sekolah Dasar. *Jurnal Pendidikan Dasar Borneo (Judikdas Borneo)*, 2(2), 15-23. <https://doi.org/10.35334/judikdas%20borneo.v2i2.1479>
- Ristiyan, R., & Ahsin, M. N. (2017). Validitas Buku Santun Berbahasa Untuk Interaksi Pengasuhan Berbahasa Anak Jalanan di Rumah Singgah. *Transformatika: Jurnal Bahasa, Sastra, dan Pengajarannya*, 1(2), 246-261. <https://core.ac.uk/download/pdf/145603871.pdf>
- Rodli, R., Nugraheni, L., & Ediyono, S. (2019). Pemikiran Filsafat Dalam Novel "Gerak-Gerik" Karya Ah. J. Khuzaen. *Pentas: Jurnal Ilmiah Pendidikan Bahasa dan Sastra Indonesia*, 5(1), 15-23. <https://ejurnal.unisda.ac.id/index.php/pentas/article/view/1515>
- Roysa, M. (2017). Analisis Buku Bacaan Anak "Belajar Sambil Berternak Ayam" berdasarkan Pendekatan Stuktural KREDO. *Jurnal Ilmiah Bahasa dan Sastra*, 1(1), 18-30. <https://doi.org/10.24176/kredo.v1i1.1750>
- Ristiyan, R., & Roysa, M. (2019). BULLYING VERBAL SEBAGAI BENTUK DISFEMISME TUTURAN DI SEKOLAH. *Jurnal Educatio FKIP UNMA*, 5(2), 174-181. <https://doi.org/10.31949/educatio.v5i2.276>
- Ristiyan, M., Roysa, M., & Ahsin, M. N. (2018, September). The Use of Utterance Politeness by Nursemaid in Creating Character of Homeless Children. In International Conference on Science and Education and Technology 2018 (ISET 2018) (pp. 400-402). Atlantis Press. <https://www.atlantis-press.com/proceedings/iset-18/55910666>
- Ristiyan, R., Roysa, M., & Fakhriyah, F. (2017). Kelayakan Buku Santun Berbahasa Untuk Pengasuhan Berbahasa Peserta Didik Tk Di Kabupaten Kudus. *Refleksi Edukatika: Jurnal Ilmiah Kependidikan*, 7(2). <https://doi.org/10.24176/re.v7i2.1227>
- Ristiyan, R. (2017). Analisis Strata Norma Kumpulan Sajak Nikah Irlang Karya Dorothea Rosa Herliany: Menggeser Ideologi Kontra Feminis dalam Masyarakat Patriarkhi. *Deiksis: Jurnal Pendidikan Bahasa dan Sastra Indonesia*, 4(1), 77-88. <http://dx.doi.org/10.33603/deiksis.v4i1.408>

- Rodli, R., Nugraheni, L., & Ediyono, S. (2019). Pemikiran Filsafat dalam Novel “Gerak-Gerik” Karya AH. J. Khuzaeni. Pentas: Jurnal Ilmiah Pendidikan Bahasa dan Sastra Indonesia, 5(1), 15-23. <https://ejurnal.unisda.ac.id/index.php/pentas/article/view/1515>
- Roysa, M., & Ahsin, M. N. (2020). Inovasi Pembelajaran Digital Menggunakan Model Poe pada Mata Kuliah Jurnalistik di Prodi PBSI Universitas Muria Kudus. Sasando: Jurnal Bahasa, Sastra Indonesia, dan Pengajarannya Lembaga Penelitian dan Pengabdian Masyarakat Universitas Pancasakti Tegal, 3(2), 99-107. <https://doi.org/10.24905/sasando.v3i2.133>
- Satria, E. P., Fathurohman, I., & Ardianti, S. D. (2020). Meningkatkan hasil belajar siswa SD melalui model teams games tournament dan media scrapbook. EduBasic Journal: Jurnal Pendidikan Dasar, 2(1), 45-51. <https://doi.org/10.17509/ebj.v2i1.26954>
- Sofia, E. M., Fathurohman, I., & Purbasari, I. (2020). Penerapan Model Contextual Teaching And Learning Terhadap Peningkatan Keterampilan Menulis Pendapat Pribadi. Kredo: Jurnal Ilmiah Bahasa dan Sastra, 3(2), 249-262. <https://doi.org/10.24176/kredo.v3i2.4783>
- Sulistyowati, T., & Surachmi, S. W. (2020). Introducing Local Wisdom through Narrative: Teaching English in Higher Education. Indonesian EFL Journal, 6(1), 81-88. <https://doi.org/10.25134/ieflj.v6i1.2641>
- Sofiyati, S., Suad, S., & Surachmi, S. (2021). Manajemen Pembelajaran dari Rumah dengan Menggunakan Media Video Pembelajaran dan Quizizz Pada Siswa Kelas VI SD N Karangasem 1. *Jurnal Prakarsa Paedagogia*, 4(2). file:///C:/Users/User/Downloads/7251-24192-1-PB.pdf
- Tugiyono, M. (2023). UPAYA MENINGKATKAN KETERAMPILAN MENULIS TEKSLAPORAN PERCOBAAN DENGAN MODEL PEMBELAJARAN PROJECT BASED LEARNING PADA SISWA KELAS IX-B. Central Publisher, 1(3), 114-134. <https://doi.org/10.60145/jcp.v1i3.85>
- Tamarudin, A. (2020). Analisis faktor otentik kesulitan belajar program linier berbasis problem-based learning. ANARGYA: Jurnal Ilmiah Pendidikan Matematika, 3(1), 8-14. <https://doi.org/10.24176/anargya.v3i1.4142>
- Umah, S. W., Suad, S., & Roysa, M. (2020). Model Group Investigation Berbantuan Media Diorama Peristiwa Untuk Meningkatkan Hasil Belajar Siswa. DIDAKTIKA: Jurnal Pendidikan Sekolah Dasar, 3(2), 89-100. <https://doi.org/10.21831/didaktika.v3i2.33744>
- Wanabuliandari, S., & Ristiyani, R. (2019). Program Hypnomathematics melalui Kata-Kata Positif untuk Guru SD 4 Bae, Kudus. Jurnal Pengabdian Pada Masyarakat, 4(3), 249-254. <https://doi.org/10.30653/002.201943.150>
- Wanabuliandari, S., Ardianti, S. D., Ristiyani, R., Bintoro, H. S., & Sutiksno, D. U. (2019, July). e-Jas module: effort to improvement the environmental care and responsibility character. In 1st International Conference on Life, Innovation, Change and Knowledge (ICLICK 2018) (pp. 118-123). Atlantis Press. <https://www.atlantis-press.com/proceedings/iclick-18/125913282>
- Wahyuni, R. T., Darmuki, A., & Hasanudin, C. (2019). Analisis pola, fungsi, kategori, dan peran sintaksis pada kalimat tunggal dalam surat kabar Harian Kompas. *Jurnal Bahtera: Jurnal Pendidikan, Bahasa, Sastra, dan Budaya*, 6(12).
- Wegasari, K., Utomo, S., & Surachmi, S. (2021). Dampak pandemi covid-19 terhadap proses pembelajaran online di SDN Cabean 3 Demak. *Jurnal Penelitian*, 15(1), 27. <https://journal.iainkudus.ac.id/index.php/jurnalPenelitian/article/download/9109/pdf>
- Widianto, E., & Fathurohman, I. (2019). Variasi Tunggal Bahasa dalam Interaksi Penjual dan Pembeli di Kawasan Makam Sunan Muria. KREDO: Jurnal Ilmiah Bahasa dan Sastra, 3(1), 164-170. <https://doi.org/10.24176/kredo.v3i1.3403>
- Wibowo, S. A., & Roysa, M. (2018). Efektivitas penggunaan model think talk write berbantuan media komik strip dalam peningkatan keterampilan menulis dialog sederhana siswa kelas V SD 1 Tritis. KREDO: Jurnal Ilmiah Bahasa dan Sastra, 1(2), 145-159. <https://doi.org/10.24176/kredo.v1i2.2215>
- Yuliani, I., Kanzunnudin, M., & Rahayu, R. (2018). Penerapan Model Creative Problem Solving Berbantuan Media Bongkar Pasang untuk Peningkatan Berpikir Kreatif Matematika Siswa Sekolah Dasar. Anargya: Jurnal Ilmiah Pendidikan Matematika, 1(1), 29-36. <https://doi.org/10.24176/anargya.v1i1.2283>