



# La Ogi is English Language Journal

Vol. 10 – No. 01, tahun 2024, Hal.104-113

e-ISSN: 2745-9233

<https://jurnal.umsrappang.ac.id/laogi/issn>



## SCIENTIFIC ARTICLES WRITING TRAINING TO IMPROVE STUDENTS' PROFESSIONALISM IN PREPARING SCIENTIFIC ARTICLES AND PUBLICATIONS IN THE SINTA ACCREDITED NATIONAL JOURNAL

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### Abstract

*The point of this movement is to supply instruction to understudies almost logical articles and strategies for compiling logical articles, national diaries and licensed national diaries, give tips and traps in getting into distributions in SINTA authorize national diaries, move forward students' capacities incompose and distribute logical papers in licensed national diaries. The strategy utilized is the address strategy, where the fabric displayed is an clarification of logical work, methods for composing logical papers, logical diaries and distributions in SINTA certify national diaries, dialogs, where members are given the opportunity to examine the fabric displayed, the assignment of compiling logical papers by giving extraordinary help, checking and assessment of these exercises which are carried out intermittently. The comes about gotten from this action are expanded understudy information in terms of logical articles, the systematics of composing logical articles, and logical distribution strategies in SINTA-accredited national diaries as prove by the comes about of posttest scores, expanding the quality of logical articles created by understudies, which after holding this benefit program understudies are able to type in logical articles with direction from the group, expanding the amount of logical articles created by understudies, where there are as of now 20 understudy articles that have been submitted to the benefit group for audit and then given suggestions for distribution in one of the logical articles. The most conclusion from this benefit movement is that this action can give incredible benefits for understudies, to be specific by giving instruction almost logical articles and strategies for compiling logical articles, distribution methods in SINTA-accredited national diaries and spurring them to type in logical articles and distributions in SINTA-accredited national diaries.*

**Keywords:** *descriptive text, Marathon technique, teaching and learning technique, writing skills*

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## Introduction

Control of the Serve of Inquire about, Innovation and Higher Instruction of the Republic of Indonesia Number 44 of 2015 concerning National Higher Instruction Guidelines directs inquire about result guidelines, analyst guidelines, as well as investigate subsidizing and financing benchmarks. This control emphasizes that inquire about yield must comply with logical standards and strategies efficiently. The capacity to get it, synthesize and assess something is an vital component in career improvement for all disciplines [6].

Inquire about as a frame of creating information isn't sufficient fair to think, but it is additionally essential to specific thoughts, thoughts and the comes about of these thoughts into composing [7]. The composing alluded to in this case could be a logical article. Great logical articles as a result of investigate must of course be distributed in trustworthy national and worldwide diaries [2]. The national diaries that have a notoriety are diaries that have been licensed by the Service of Inquire about, Innovation and Higher Instruction of the Republic of Indonesia through the Science and Innovation Record (SINTA) with the most noteworthy level of accreditation being the SINTA 2 diary [9].

The passage of inquire about comes about, which constitute person information, into the scope of logical information, happens after the inquire about comes about are displayed or communicated in a certain way so that their truth can be evaluated. An viable and standard way to display and communicate investigate comes about is by composing them within the frame of logical articles and distributing them in logical diaries.

A logical article could be a total composed work, for case a news report,

daily paper, and so on, or it can moreover be an essay/prose distributed within the mass media, which talks about certain issues, issues, or cases developing in society in a clear way [10]. A logical article could be a shape of logical work composed based on a rule or method for logical composing so that it can be accounted for [3]. The reason of a logical article is so that the composing that has been arranged can be distributed in diaries or mass media with indicated rules [1]. Logical articles distributed in investigate diaries have a near and energetic relationship with the inquire about action prepare itself, such as composing theses and papers, displaying at seminars or conferences, composing investigate proposition and reports, writing books and monographs. This implies that without carrying out the right inquire about process or procedural steps, a writing delivered by the creator cannot be said to be a logical article [4].

Writing scientific papers may be a exceptionally vital movement for a understudy. This action is required some time recently understudies total their ponders, the lion's share of which have been executed in colleges. Be that as it may, the reality within the field is that understudies experience difficulties in planning this article. Understudies don't get it the systematics of composing articles, examining the comes about of their research in articles and how to compose great and redress articles so that students' inquire about comes about are appropriate for distribution in national journals with ISSN or licensed national diaries.

In arrange to move forward the quality of understudies, particularly the quality of college graduates, this can be done through different exercises such as

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competency preparing in composing logical articles, since so distant the capacity to type in diaries among understudies still exceptionally negligible, particularly the capacity to compose logical articles that can be distributed in certify national diaries.

A individual who distributes inquire about can be said to have tall capacity or quality and has great competence in conducting investigate in the event that he is able to distribute inquire about in legitimate national diaries and universal diaries [8]. Be that as it may, being able to distribute inquire about in SINTA certify diaries isn't a straightforward thing for a understudy.

Most understudies discover it troublesome to type in logical articles since they need preparing in composing inquire about comes about [5]. The presence of arrangements that must be satisfied in common when composing logical articles as well as particular arrangements of the distributing diary result in distribution in SINTA-accredited diaries experiencing impediments.

In case we look at it from different focuses of see, we are able analyze that the capacity to type in logical articles among understudies is still felt to be missing. From a few perceptions and interviews with understudies, it can be seen that the causes of students' low capacity to type in logical papers are the lack of information, understanding and aptitudes of understudies in composing logical papers, constrained logical reading facilities, particularly within the shape of logical magazines or diaries, the inaccessibility of magazines or diaries within the campus environment that can oblige students' composing agreeing to their logical areas, there are still constrained property of logical paper composing competitions held at the staff or college level, there's still low

student inspiration to require portion in logical paper composing competitions. In this respect, there are a few strategies offered, one of which is holding article preparing for distribution in diaries.

Hence, endeavors to extend the competency in composing scientific articles for understudies got to be made. To overcome this, it is vital to carry out community benefit exercises within the form of help in composing logical articles and distributions in certify national diaries. Community benefit exercises within the frame of help in composing logical articles have been carried out a few times, counting for rudimentary school instructors (Ilfiandra et al., 2016), junior high school instructors (Gunawan, Triwiyanto, & Kusumaningrum 2018; Prabawati & Muslim, 2020), Madrasah Aliyah instructors (Muhali et al., 2019), and understudies (Sukardi et al., 2019).

Be that as it may, article composing help activities specifically pointed at understudies are still exceptionally once in a while carried out. Subsequently, this movement should be carried out in arrange to supply openings for understudies to be able to compose logical articles and distribute comes about in certify national journals. With this movement, it is trusted that understudies who carry out investigate will be persuaded to distribute investigate comes about within the SINTA authorize national diary.

Community benefit exercises within the frame of preparing through web classes (webinars) point to supply instruction for understudies in compiling diary articles that can be distributed in SINTA accredited national diaries. Separated from that, this action too points to raise inspiration for understudies to carry out logical distributions and give tips and traps for getting published in

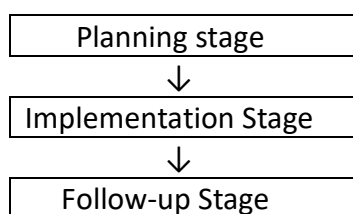
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legitimate diaries so that understudies conducting investigate can have tall inspiration to distribute investigate articles in SINTA licensed diaries.

Considering that there's an commitment related to investigate distribution, exercises to make strides students' capacities in compiling logical articles and distributing must still be carried out under any circumstances. Within the midst of the Covid-19 widespread, it isn't conceivable to carry out face-to-face exercises, so this action carried out through a Web Workshop (webinar) using the Google Meet application. This action was held on Monday, May 31 2021. The members in this movement were understudies from the design think about program at Surakarta College.

## Method

This community benefit movement includes understudies from the engineering ponder program, Workforce of Gracious Building and Arranging, College of Surakarta. Where this action is carried out online within the frame of a webinar utilizing Google Meet. The stages in actualizing community service can be seen within the taking after chart:



### 1. Arranging Arrange

At this arrange, the benefit group and the organizers held dialogs with respect to recognizing issues and the yield craved by Web Workshop members through this action. This movement truly has to be tired arrange to be able to plan and plan the correct fabric that will be

displayed within the Web Course. Separated from that, the benefit group held inside discourses with respect to the fabric that will be displayed within the Web Workshop.

In this case, partners/subjects play an dynamic part beginning from this arranging arrange. The shape of partner support in this action is to supply detailed information with respect to the issues being confronted. Separated from that, accomplices are too willing to assist give offices and foundation for executing community benefit and are willing to require portion in a arrangement of community benefit forms from the beginning organize to the ultimate organize.

### 2. Usage organize

The starting arrange of executing this action is to hold an introductory test (pretest) by means of Google Frame. This pretest must be carried out by all test takers with the point of finding out how much the members get it with respect to the fabric that will be displayed. This pretest movement keeps going around 15 minutes and is guided by a arbitrator.

The following arrange is the conveyance of fabric by two individuals of the community benefit group. The strategy utilized is the lecture strategy, the material displayed is the foundation to the significance of scientific publications, national diary accreditation, things you need to know for distribution in national diaries and SINTA certify diaries, methodologies for selecting diaries for distribution, the meaning and function of SINTA, passage strategies go to the SINTA Ristekdikti page, how to explore for references to SINTA indexed journals and books, how to seek for SINTA ordered journals, assessment of SINTA ordered diaries, diary accreditation in Indonesia, national diary accreditation levels in

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Indonesia concurring to SINTA, essential gathering of national diary accreditation levels in Indonesia based on SINTA.

The following organize is to hold a last test (posttest) by means of Google frame. This posttest must be completed by all test takers with the point of finding out how well the members get it the fabric that has been displayed. This pretest movement keeps going around 15 minutes and is guided by a mediator.

### 3. Follow-up Arrange

At this organize, it is carried out by replying questions inquired by members either straightforwardly or through chat media. After this action is completed, members are still given the opportunity to examine assist with the asset individual online, both through WA bunches and other media.

The another organize of this community benefit action is giving assignments to all members to compose logical papers freely or in bunches. This task is given to all engineering consider program understudies who are webinar members as a condition for getting member certificates. Within the arrangement of this logical work, help will be given by the benefit group on an continuous premise until the logical work is distributed in a logical diary.

### Findings and Discussion

This community benefit movement is carried out online by means of the Google Meet stage. This action was held on Monday, May 31 2021, 09.00-12.00 WIB and was gone to by all understudies of the Design Consider Program at Surakarta College, roughly 80 members.

At the movement usage organize, the fabric displayed comprised of two discourse subjects, one group part was entrusted with displaying fabric subjects

with respect to composing logical articles. The things passed on by the primary speaker were the meaning of logical articles, the contrast between logical articles and papers, systematics of logical articles coming about from investigate, systematics of non-research logical articles (audit articles), cases of logical articles coming about from inquire about, strategies for composing logical articles in diaries, clarifications draft logical articles in diaries. In the mean time, the second speaker clarified the subject of distribution fabric.

As for things The things displayed incorporate the foundation of the significance of scientific publications, accreditation of national diaries, things you would like to know for distribution in national diaries and SINTA certify diaries, techniques for selecting diaries for distribution, the meaning of SINTA, the function of SINTA, methods for entering the SINTA Ristekdikti page, how to seeking out for references to SINTA recorded diaries and books, how to look for SINTA recorded diaries, assessing SINTA recorded diaries, diary accreditation in Indonesia, the level of national diary accreditation in Indonesia agreeing to SINTA, the premise for gathering the six levels of national diary accreditation in Indonesia based on SINTA.

Following, the group clarified the things you wish to know for distribution in certify national and national diaries. This introduction starts with an explanation of the issues experienced within the distribution of a investigate article, to be specific the presumption that distributing articles in journals, especially licensed national diaries, is troublesome. Separated from that, there's still obliviousness among journalists, particularly understudies, with respect to the appropriateness of the

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submitted article to the scope of the diary being tended to.

To overcome this, the benefit group given one instructive arrangement, to be specific, sending the article to begin with to the editor of the planning diary through e-mail or the OJS framework in that diary. Separated from that, the group told members not to stress in case the article was rejected by the diary editor. There are a few conceivable outcomes that may be the reason for dismissal of an editorial by a diary editor, to be specific the incongruence of the submitted article with the scope of the diary being tended to, the failure to show the oddity and engaging quality of inquire about comes about, and the utilize of unseemly dialect and sentences.

After that, the group displayed a technique for selecting diaries for distribution in SINTA-accredited national and national diaries. The group laid out procedures for distribution within the SINTA journal, counting, seeking out for diaries that match the scope of the field of the article being submitted, trying to find journals whose editors give answers during email correspondence to appraise the chances of distribution within the diary, and trying to find diaries that have been distributed two to three times in a year. a year so that it has the opportunity to be distributed within the not as well removed future.

For the following arrange, the group given the opportunity for members to inquire questions. Through the arbitrator, the participants were welcomed to inquire a few questions to the asset individual. Due to time imperatives, not all members had the opportunity to ask questions amid the action. In any case, the

group still opens openings for members who still need to get extra clarifications with respect to the fabric that has been displayed through online talks after the occasion is over. This is often a frame of follow-up to the execution of community benefit exercises.

The comes about of this community benefit action can be seen as an increment in students' understanding in terms of bits of knowledge related to logical articles, logical distributions and certify diaries. This could be seen from the comes about of the scores gotten amid the posttest from all members which are much way better than the scores gotten in amid the pretest, separated from that there was moreover an increment within the quality and amount of logical articles created by understudies, where after this benefit action took put there were as of now 20 understudy articles that had been submitted to the benefit group for audit and after that given proposals for publication in one of the logical articles.

The partners' interest in this action is to supply nitty gritty data with respect to the issues being confronted. Separated from that, accomplices are moreover willing to assist give offices and framework for executing community benefit and are willing to require portion in a arrangement of community benefit forms from the beginning organize to checking and assessment.

The outputs resulting from this community benefit action are:

1. Expanded understudy understanding in terms of bits of knowledge related to logical articles, logical distributions and authorize diaries, this may be seen from the comes about of the scores gotten amid

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the posttest, where the lion's share of members replied the questions given accurately.

2. Expanding the quality of logical articles produced by undergrads, where some time recently community benefit was held, undergrads had not been able to compose logical articles and distributions in SINTA-accredited national diaries, but that as it may after this program was held undergrads were able to type in logical articles with guidance from the group

3. Expanded amount of logical articles created by undergrads, where after this benefit action took place there were as of now 20 undergraduate articles that had been submitted to the service team for audit and after that given proposals for distribution in one of the logical articles.

At the conclusion of this action, members were inquired to supply input, input, or proposals with respect to the usage of this activity by filling in a web shape. Based on the input gotten from members, this action was exceptionally useful for members and spurred members to improve the quality of research articles so that they might be distributed within the SINTA authorized national diary.

The follow-up arrangement for this action is within the shape of a program assessment, where this movement will carry out the primary assessment after 1 month since the benefit action was held. The reason of this evaluation and follow-up is so that undergrads some time recently graduating are able to type in at slightest one diary and distribute in an licensed national diary,

since this is often one of the obligatory prerequisites for undergrads

to pass the undergrad program. This assessment action will be carried out on an ongoing basis.

The affect of this community benefit action is exceptionally huge, particularly for the design ponder program undergrads who are included in this movement. These impacts incorporate the larger part of undergrads who take portion within the program with uncommon direction from the benefit group and teachers within the consider program who are compiling logical articles from one of the courses they are taking, which can at that point be distributed within the SINTA licensed national diary. So the affect of this activity is related to learning, where the output of one of the courses is within the frame of an assignment to type in a logical article and distribute it in an accredited national or national diary.

The advancement of this program is that in case this program is deemed successful, it'll be proceeded with a comparable, broader program, where community benefit will be held which points to supply training to students related to composing logical articles that will show up in SINTA 2 licensed diaries or worldwide diaries.

## Conclusion

The comes about gotten from this community benefit movement are an increment in students' understanding in terms of bits of knowledge related to logical articles, logical distributions and authorized diaries, this will be seen from the comes about of the scores gotten amid the posttest, where the lion's share of members replied the questions accurately. given.

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Separated from that, there was moreover an increment within the quality of logical articles created by understudies, where some time recently the community benefit was held, understudies had not been able to compose logical articles and distributions in SINTA-accredited national diaries, be that as it may after this program was held understudies were able to compose logical articles with direction from the group. As well as expanding the amount of logical articles created by understudies, where after this benefit action took put there were as of now 20 understudy articles that had been submitted to the benefit group for audit and after that given a suggestion to be distributed in one of the logical articles, so this action was exceptionally valuable for the members and may spur members to be able to type in logical articles in certify national and national diaries.

## References

- [1] Abdullah. 2012. Materials and Methods for Scientific Articles. Palembang: Binadarma University.
- [2] Amaliyah, A. 2019. Improving the Ability to Write Scientific and Technical Works Publications in International Journals. *Community Intervention*, vol 1(1), pp : 49-56.
- [3] Annisa, M., Hamid, H. 2016. Developing Teacher Professionalism Through Training in Preparing Scientific Writing in Inland Areas. *Widya Laksana Journal*, 5(2), pp: 81-84
- [4] Arsyad, S. 2014. Writing International Journal Articles in English Rhetorical Style. Bengkulu: Moeka Publishing Page.
- [5] Ecarnot, F., Seronde, M. 2015 . Writing a scientific article : A step by step guide for beginners. *European Geriatric Medicine*, vol 6(6), pp: 573-579.
- [6] Gilinsky Jr, A., Forbes, S.L., and Reed, M.M. (2016). Writing cases to advance wine business research and pedagogy: A Business Article by. *Wine Economics and Policy*, vol 5 (1), pp: 60-67.
- [7] Gunawan, I. 2014. *Qualitative Research Methods*. Jakarta: Bumi Literacy.
- [8] Hayati, N., Lolytasari, L. 2017. Productivity of lecturers at UIN Syarif Hidayatullah Jakarta in Scopus indexed journals. *Al-Maktabah*, vol 16(1), pp: 22-31.
- [9] Santosa, A., Agung, I. 2017. Dynamics of LPTK towards world class higher education. *Perspective Knowledge Education*, vol 31(1), 43.
- [10] Santoso, S. 2009. Scientific Articles. [http:// santoso.blogspot.com/2009/08/differences-between-popular-writing-and-articles.html](http://santoso.blogspot.com/2009/08/differences-between-popular-writing-and-articles.html), Accessed 5 January 2017.