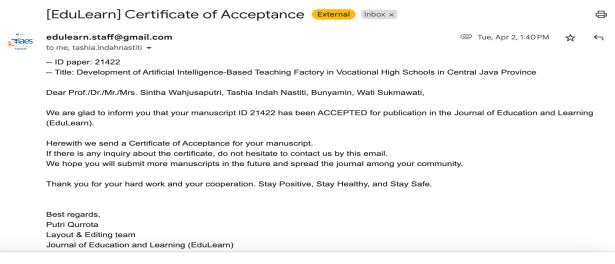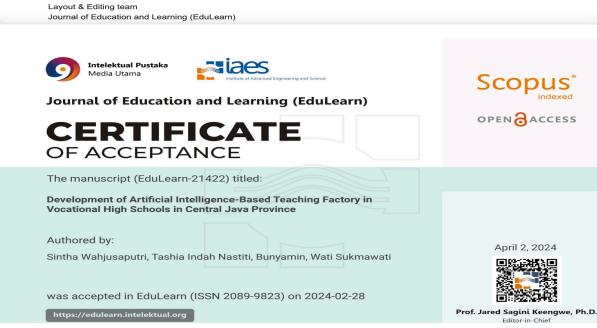# DOKUMEN BUKTI REVIEW ARTIKEL

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[EduLearn] Certificate of Acceptance External Inbox

edulearn.staff@gmail.com — Tue, Apr 2, 1:40 PM
to me, tashia.indahnastiti

-- ID paper: 21422
-- Title: Development of Artificial Intelligence-Based Teaching Factory in Vocational High Schools in Central Java Province

Dear Prof./Dr./Mr./Mrs. Sintha Wahjusaputri, Tashia Indah Nastiti, Bunyamin, Wati Sukmawati,

We are glad to inform you that your manuscript ID 21422 has been ACCEPTED for publication in the Journal of Education and Learning (EduLearn).

Herewith we send a Certificate of Acceptance for your manuscript.
If there is any inquiry about the certificate, do not hesitate to contact us by this email.
We hope you will submit more manuscripts in the future and spread the journal among your community.

Thank you for your hard work and your cooperation. Stay Positive, Stay Healthy, and Stay Safe.

Best regards,
Putri Qurrota
Layout & Editing team
Journal of Education and Learning (EduLearn)

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CERTIFICATE
OF ACCEPTANCE

The manuscript (EduLearn-21422) titled:

Development of Artificial Intelligence-Based Teaching Factory in Vocational High Schools in Central Java Province

Authored by:

Sintha Wahjusaputri, Tashia Indah Nastiti, Bunyamin, Wati Sukmawati

was accepted in EduLearn (ISSN 2089-9823) on 2024-02-28

https://edulearn.intelektual.org

April 2, 2024

Prof. Jared Sagini Keengwe, Ph.D.
Editor-in-Chief

[Revision Required] EduLearn ID 21422 `External` `Inbox ×`

EduLearn Staff <edulearn.staff@gmail.com> Wed, Apr 17, 1:53 PM

to me ▾

-- Title: Development of artificial intelligence-based teaching factory in vocational high schools in Central Java Province
-- Paper ID: 21422

Dear Author,

I am Putri Qurrota writing on behalf of the layout and editing team, under the auspices of the Journal of Education and Learning (EduLearn) team. We are glad to inform you that your paper is in the layout stage for possible publication in the forthcoming issue of this journal. Your cooperation for final checking and/or updating your paper is required. Please find the attached file (including comments and/or marked parts) to take further actions.

Please make improvements to the paper that we attach.
Kindly submit your updated paper within 3 days (20 April 2024).

Please note that this email is only assigned for layout and editing purposes. For other communication purposes, reach us through the principal contact of the journal.

Your cooperation is highly appreciated.

Sintha Wahjusaputri <sinthaw@uhamka.ac.id> Apr 18, 2024, 10:25 AM

to EduLearn ▾

Dear Ms. Putri Qurrota

In this email I attach the revision file.
Please kindly review it and inform us if there any further information

Thank you
Best regards
Sintha Wahjusaputri
Universitas Muhammadiyah Prof. Dr. Hamka, Jakarta

• • •

One attachment • Scanned by Gmail ⓘ

[W] **21422 EduLearn ....**

EduLearn Staff <edulearn.staff@gmail.com> Apr 19, 2024, 12:13 PM

to me ▾

Dear Madam,

After we checked your revised paper, there are missing citations. Those are citations [27] and [28]. Please put references [27] and [28] in order.

Thank you

findings of data collection acquired using observation techniques [24].¶
→ Techniques for analyzing data. The Aiken's V formula was employed by researchers for data processing purposes. The Aiken's V formula is utilized to elucidate the critical success factors (CSF) that arise from the process of integration. This formula is confirmed by using SPPS Version 26 to ascertain the relevance and importance of each CSF [25]. In addition, utilizing strength, weakness, opportunity, threat (SWOT) analysis may be employed to examine barriers and deficiencies. The SWOT analysis is employed to discern the weaknesses, strengths, opportunities, and challenges associated with the implementation of artificial intelligence-based learning models. This analysis focuses on four key areas: i) the strategy of ethics and policy; ii) the strategy concerning talent development; iii) the strategy for infrastructure; and iv) the strategy for curriculum innovation [26].¶
→ Reporting the findings of research analysis. The researchers delivered a thorough paper that detailed the application of artificial intelligence-based learning models in Vocational High Schools (SMK) within the Central Java Province. The report encompassed policy concepts and design suggestions based on decision-making revision of development of AI learning model as shown in table 1.¶
Table 1. Decision making revision of the development of learning models based on AI¶

Achievement of learning objectives	Qualifications	Description
81-100%	Very Good	No revision needed
61-80%	Good	No revision needed
41-60%	Acceptable	Revision
21-40%	Poor	Revision
0-20%	Very Poor	Revision

Development of artificial intelligence-based teaching factory in vocational high .... (Sintha Wahjusaputri)¶

3. → RESULTS AND DISCUSSION¶
3.1. Result¶
Based on the results of a survey of researchers, one of the public and private vocational schools that have implemented artificial intelligence-based teaching factory learning in Central Java Province is Purbalingga 1 Public Vocational School and Telkom Vocational High School. Table 2 shows the characteristics of Purbalingga 1 Public Vocational School and Telkom Vocational High School according to the expertise competences. Success factor (critical success factor) [1], [3], [4], [6]–[10], [29]–[46] of 55 respondents, in teaching factory learning based on AI, based on the potential of students at SMK Negeri 1 Purbalingga and Telkom SMKS in Central Java Province as shown as Table 3 (see in Appendix). ¶
¶

Editorial Staff
Citations [27] and [28] are missing¶

Best Regards,
Layout and Editing Team
Editorial Staff on behalf of Editor-in-Chief

Sintha Wahjusaputri <sinthaw@uhamka.ac.id>
to EduLearn

Apr 20, 2024, 10:17 PM

Dear Chief Editor
Please find the following revision as per your request
Thank you
Best regards
Sintha Wahjusaputri

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Journal of Education and Learning (EduLearn)
Development of artificial intelligence-based teaching factory in vocational high schools in Central Java Province

W **21422 EduLearn r...**

EduLearn Staff <edulearn.staff@gmail.com>
to me

Apr 22, 2024, 2:32 PM

Dear Madam,
Your paper is in the process of being checked, please wait for the process, thank you for your feedback.

Best Regards,
Layout and Editing Team
Editorial Staff on behalf of Editor-in-Chief