

PengabdianMu

Jurnal Ilmiah Pengabdian Kepada Masyarakat

Volume 5, Issue 2, March 2020

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Universitas Muhammadiyah Palangkaraya

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PREFACE
EDITOR-IN-CHIEF

Assalamu'alaikum Wr. Wb.

Dear reader, now *PengabdianMu: Jurnal Ilmiah Pengabdian kepada Masyarakat* re-published on Volume 5 Issue 2 March 2020. The success of this publication is the result of good cooperation of all parties who maintain the publishing sustainability four times a year.

The publication of *PengabdianMu: Jurnal Ilmiah Pengabdian kepada Masyarakat* certainly participate in disseminating the results of community services in science and technology development conducted by lecturers and researchers especially from UM Palangkaraya and other universities.

This edition contains 15 articles consisting of Education, Social and Political, Agriculture, Engineering, and Health Science topics. Editorial boards are fully aware that there are still room for improvement in this edition, hence with all humility willing to accept constructive suggestions and feedback for improvements to the publication for the next editions.

The editorial board would like to thank the University, all editors and reviewers, and contributors of the scientific articles who have provided the repertoire in this issue. We hope that all parties, especially the contributors of the articles, could re-participate for the success of the publication in the next edition on June 2020.

Wassalamu'alaikum Wr. Wb.

Palangka Raya, March 2020
Editor-in-Chief,

signed

Dr. Nurul Hikmah Kartini, S.Si., M.Pd.

AUTHOR GUIDELINES

1. Writing is the result of community services in the field but not limited to education, social, political, agricultural, forestry, islamic studies, engineering, and health sciences which has never been published.
2. The manuscript is written in Indonesian or English with Book Antiqua font 10 pt, 2 (two) column, density 1.5 spaces, on A4 paper with a top-down margins of 3.5 cm and right-left margins 2 cm.
3. The manuscript is typed with MS-Word program using the provided template and saved in .doc or .docx format.
4. The manuscript is typed strictly with the following rules:
 - a. **Title**, Short and clear, written in Indonesian and English. The title length does not exceed 20 words.
 - b. **Authors**, listed without mention of title or degree, under the name including the affiliation and complete address, and email of the corresponding author.
 - c. **Abstract**, written in Indonesian and English which is a summary of the article. Abstract are created in one paragraph and a maximum of 250 words with Book Antiqua font 9 pt, single column, and space 1.
 - d. **Introduction**, background, reasons for the importance of underlying research or hypotheses, general approaches and objectives of research and relevant literature review. The number of paragraphs is not restricted but the contents must include background, objectives, positions on previous researches, as well as novelty of the research. Little theoretical basis which is directly related to the contents of the article could be included without sub-chapters required. Citation of more than one author written in et al.
 - e. **Methodology**, Research method consists of 2 sub-chapters including instruments and materials, and methods. If data analysis is specific, or the way of analysis is novel, then data analysis sub-chapter could be added. The sub-chapters are written without numbering or bullet.
 - f. **Results and Discussion**, at least contains three subjects (1) description of results, (2) interpretation or explanation of results, and (3) comparative of results with previous studies results. If the sub-chapters very long could be made sub-sub-chapters with arabic numbering. Description of the results can be in the form of tables and figures with serial number (Table uses a sequence of roman numerals and placed at the top, while figures using arabic numeric sequence and placed in the below).
 - g. **Conclusion**, made in a single paragraph without the citation contains the final conclusion and suggestions for advanced research.
 - h. **References**, a list of recently selected topics is published last 5 years (minimum 75% of at least 10 references). Bibliography written in alphabetical order chronologically without serial number (Harvard System) and suggested using a reference management application such as End Note, Mendelley, Zotero, and other applications.
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