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Full title of manuscript (Avenir Next LT Pro, 13pt, bold, max. 14 words)

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### ABSTRACT

**Keywords:**  
Aauthor;  
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A concise and factual abstract which state briefly the purpose of the research, the main results and major conclusions is needed. Usually, abstracts are presented separately from the article, therefore, they need to be able to stand alone. For this reason, references need to be avoided. In addition, Non-standard or uncommon abbreviations should also be avoided, but when essential they need to be defined at their first mention in the abstract itself. Finally, the abstract need not exceed 300 words, has to be constructed in 1 paragraph, and written in English language. A minimum of 3 keywords and maximum of only 5, which are arranged in alphabetical order, and separate by semicolons is allowed.

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### INTRODUCTION (Arial, 11pt, bold, align center, capital letter)

The introduction needs to provide (in order) the background of the study, literature review as a background of novelty statement, and the problem statement. In addition, the aim of the study needs to be stated at the end of the introduction. The literature review in this script is not the same as that in the report, instead, it is a brief summary of the existing literature and the necessity of the study.

The writing format for the introduction, up to the conclusion is Arial font style, 11pt, 1.5 line spacing, justify, and in 1 column. In addition, the examples for writing the citation include: web article (OECD-FAO, 2011), popular association (AOAC, 2002), thesis citation (Polnaya, 2013), journal article citation (Polnaya et al., 2013), book citation (Belitz *et al.*, 2009), book chapter (Huan & Yang, 2016), and conference or proceeding (Setyaningsih *et al.*, 2015).

### METHODS (Arial, 11pt, bold, align center, capital letter)

**Materials (Arial, 11pt, bold, align left, capitalize each word)**

Materials to be written in this section are only the important ones. Furthermore, they need to be written completely, with their brand and purity, for example, H<sub>2</sub>SO<sub>4</sub> (Merck, 99%), and syringic acid obtained from Sigma–Aldrich (St. Louis, MO, United States of America).

The main equipment used needs to be written in this section, including mentioning the model, brand, city and country of producer, for example, UAE with ultrasonic system 200 watt and 24kHz UP200S (Hielscher Ultrasonics GmbH, Teltow, Germany).

**Methods**

This section consists of the aim, design, setting of the study, and the statistical analysis used. Furthermore, a clear description of all processes and methods used needs to also be written in this section. Finally, all known or published methods needs to have adequate reference, and any relevant modification should be described.

**RESULTS AND DISCUSSION**

Results and discussion need to include the findings of the study and the scientific discussion. In addition, the results herein are shown in the form of tables or figures with their statistical analysis. The findings of the study should be well explained in scientific thinking, including the reason that supported the results. Furthermore, it should be compared with others relevant findings.



Figure 1. Half-ripe sugar palm fruit

Table 4. Fixed Costs of Palm Fruit Processing

No	Description	Unit price (IDR)	Total Price (IDR)	Wear it (Year)	Cost Shrinkage (IDR)
1.	Main Production				
	- 2 Hock stove (help)	700,000	1,400,000	3	38,888
	- 2 Saucepans 50 cm (Help)	650,000	1,300,000	3	36,111

No	Description	Unit price (IDR)	Total Price (IDR)	Wear it (Year)	Cost Shrinkage (IDR)
	- Large basin (help)	30,000	30,000	3	833.33
2.	Supporting production tools				
	- Sieve	10,000	10,000	3	277.77
	- Water dipper	5,000	5,000	3	138.88
	- Machete	40,000	40,000	3	1,111
	- Stainless basin	20,000	20,000	3	555.55
Total			2,805,000		77,915

All figures, tables and equations shown needs to be mentioned in the text. Finally, units need to be writing according to the International System. For example, it is written at 79.54%. Every equation is written, aligned to the left and is numbered. In addition, they are written using the equation editor in MS Word or Open Office.

## CONCLUSION

The conclusions are the answers to the objectives of the study or state the findings from the study. Furthermore, they need not repeat the results and discussion, but conclude the findings. When needed, further suggestions about the study can be stated at the end of the conclusion. Finally, conclusions are to be written in a paragraph, not in bullets or numbers.

## REFERENCES

All citations mentioned in the text has to be listed in the references. Furthermore, the reference needs to have minimum of 10 cited literature and maximum 30, which are all sorted in ascending order. A minimum of 80% of the overall cited literature needs to be from primary sources articles in journal), which were published within the past 10 years. The references need to be written using the American Psychological Association (APA) 7 th Edition format, and applications for reference management such as Mendeley, Zotero or Endnote.

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