LEARNING AS ONE NATION

Expanded Project

SHS LEARNING ACTIVITY

Name: _____ **Score/Mark:** _____

Grade and Section: _____ **Date:** _____

Strand: ☐ STEM ☐ ABM ☐ HUMSS ☐ ICT (*TVL Track*)

Subject: *Practical Research 1*

Type of Activity: ☑ Concept Notes ☑ Skills: Exercise/Drill ☐ Illustration ☐ Performance Task ☐ Essay/Report ☐ Others: _____

Activity Title: **LA17: Components of a Research Manuscript 1**

Learning Target: To familiarize with the components of a research manuscript.

References: *(Author, Title, Pages)*

1) (Web). Center for Innovation in Research on Teaching. *Components of a Research Paper*. | https://www.cirt.gcu.edu;

2) Magalona, M. L. & Ranoco, K. *CVIF–DLP Learning Activities*

Components of a Research Manuscript

1) **Title** – contains keywords that indicate the main problem the research addresses.
2) **Abstract** – provides a brief and concise overview or synopsis of the study, stating the problem, essentials of the procedures or methods used, and major results. It usually does not exceed 200–300 words.
3) **Introduction** – states what the study is about (general to specific), why it is conducted, and why it is important. It includes the following:
   a) **Problem: Rationale and Background** – introduces the broad overall topic and the background information. It generalizes research questions related to the topic.
   b) **Statement of the Problem** – states the context of the study and research questions to be answered.
   c) **Assumptions** – enumerate premises, conditions, and constraints affecting the study.
   d) **Hypotheses** – state a prediction or expected possible outcomes of the research that are to be proven or tested. A hypothesis is considered tentative or an exploratory answer to your research question.
   e) **Significance of the Study** – describes how the results may be used or what benefits can be gained from the study.
   f) **Scope and Limitation of the Study** – outlines the essential steps a researcher will be undertaking to achieve reasonable answers to the research questions, and the limiting conditions for research tasks that can be carried out and what sort of questions can be addressed.

Activity:

Together with your groupmates, discuss and brainstorm the possible content of the Introduction portion of your research manuscript. Ensure that all the six (6) subparts of the Introduction are covered.