

جامعة الانبار

كلية التربية للعلوم الانسانية

قسم اللغة الانكليزية

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المرحلة: الثالثة-صباحي

اسم المادة باللغة العربية: طرق البحث العلمي

Methods of Scientific Research

المحاضرة الاولى

الفصل الاول: مقدمة عن عملية كتابة الورقة البحثية

Chapter One: Introduction to the Research Paper Process

Lecture Outline:

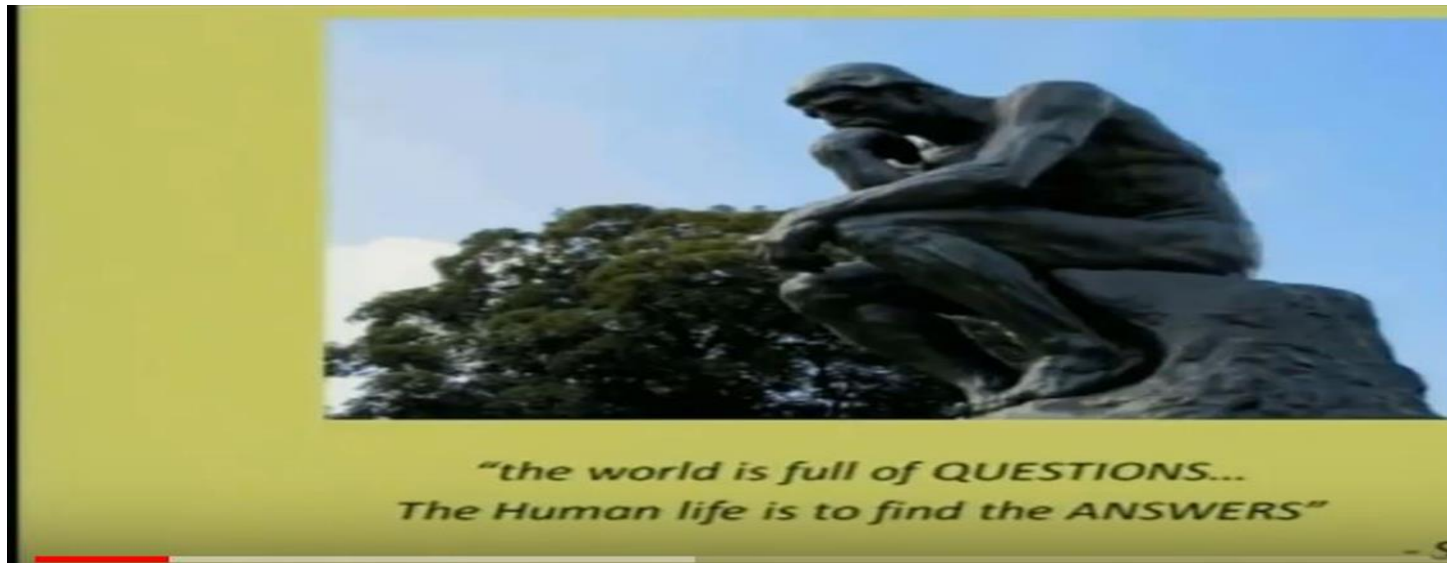
What is meant by a research paper?

Why do we need to conduct a research paper?.

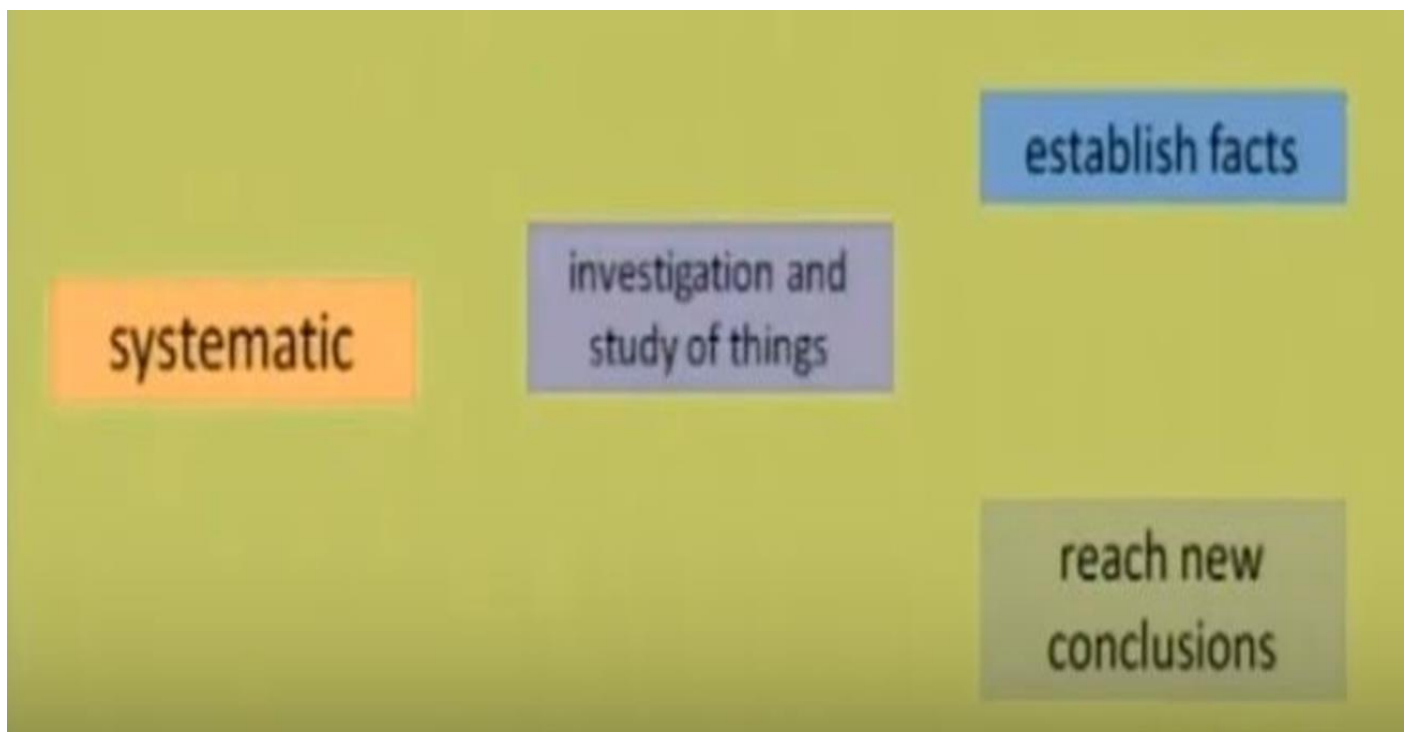
Types of research papers.

The main steps of writing a research paper.

What is meant by a research paper?



Research is a systematic investigation of things (phenomena) and study of materials and sources in order to establish new facts and reach new conclusions.



Why do we need to conduct a research paper?.

As a college student, you conduct researches for the following purposes:

To learn about the sources for research available in general and in your academic field. It is your first learning about the library. Your college library MIGHT contain the sources that you need to investigate and study carefully....

NOT ALL resources for research are found in your library, or even in books. Some of your college courses may involve research with surveys, interviews, field studies, or labs work.

Research not only helps you to learn what sources are available for research, but to learn also how to deal with those sources. This means, that you have to assemble in your mind and eventually on papers both, the factual evidences and opinions of other people. To do this, with the aid of your instructor, you have to carefully study all the sources of knowledge in an attempt to examine their similarity and difference with the information you have reported in your research and justify the accuracy of the collected information.

Writing the research paper provides you with valuable experiences, and helps you develop an informed conclusion about your topic as you gain valuable knowledge about some portion of your field of study.

Writing a research paper helps you to be ready for your future career as you will acquire all the required techniques and principles of the research process.

It helps you to attack probable problems, study them scientifically and putting ideas on papers to urge a decision makers to approve and support a policy that help solve these problems.

Why do we need to conduct a research paper?.

Research Teaches Methods of .

Research Teaches Investigative Skills.

Research Develops Inquiry-Based Techniques.

Research Builds Career Skills.

Research Teaches Critical Thinking

Research Teaches Logic.

Types of research papers.

Based on their content and length (number of pages), there are two types of research papers:

1- Report:

It is an organized presentation of information about a subject, with out an argumentation on the part of the writer.

The writer collects, evaluates, organizes, and objectively restates the information found during the research process.

The presentation is intended to be objective one rather than persuasive one.

Report presents generally accepted facts, information about the process, and opinions about the subject.

2- Persuasive Paper:

It is an organized presentation of information about a subject, accompanied with an argumentation on the part of the writer.

The writer collects, evaluates, organizes, and restates information.

However, the overall presentation is intended not just to report on the information but to persuade readers to see the information in a particular way.

It presents an idea or (Thesis), and uses both generally accepted facts and the opinions of people besides the writer.

BOTH types of papers:

Require you to locate sources, collect information, evaluate facts and opinions and organize them for presentation.

Require objective honesty on the part of the writer.

The main steps of writing a research paper.

The main steps of writing a research paper are:

- 1- Choosing and narrowing a topic.
- 2-Identifying sources.
- 3- Gathering support.
- 4- Writing the paper.
- 5- Preparing the paper in its final form.