"Research is much concerned with proper fact, findings, analysis and evaluation." Do you agree with the statement? Explain.

#### 1. Introduction

Yes, I agree with the statement.

Research is a **systematic and scientific investigation** that aims to discover new facts, verify old facts, and analyze their relationship to reach valid conclusions.

It is not based on guesswork or opinions — instead, it relies on facts, findings, analysis, and evaluation to ensure accuracy and reliability.

## 2. Meaning of Research

The term *research* is derived from the Latin words "re" (again) and "cercier" (to search). Thus, research means a careful and repeated search for knowledge or truth.

According to Clifford Woody:

"Research comprises defining and redefining problems, formulating hypotheses or suggested solutions; collecting, organizing, and evaluating data; making deductions and reaching conclusions."

This definition clearly shows that research involves facts, analysis, and evaluation.

### 3. Explanation of the Statement

### (a) Proper Facts

- Facts are the foundation of all research.
- A researcher collects **accurate, reliable, and verified data** related to the research problem.
- Without factual information, the research results would be misleading or biased.
- Example: In a study on unemployment, the researcher must collect real data from government reports or surveys.

## (b) Findings

Findings are the results or discoveries that emerge after analyzing the collected data.

- They reveal new insights or confirm existing theories.
- For instance, a finding may show that unemployment is higher among youth due to lack of skill training.

# (c) Analysis

- Analysis involves examining and interpreting data to find relationships, patterns, and trends.
- It uses various tools such as statistical techniques, graphs, and comparisons.
- Proper analysis helps to convert raw data into meaningful information.

## (d) Evaluation

- Evaluation means assessing the significance and reliability of findings.
- It helps the researcher determine whether the results are valid and applicable to realworld situations.
- Through evaluation, conclusions and recommendations are drawn objectively.

### 4. Importance of These Elements in Research

### 1. Ensures Accuracy:

Facts and analysis prevent errors and biases.

## 2. Scientific Approach:

Research becomes systematic and evidence-based rather than opinion-based.

### 3. Helps in Decision-Making:

Reliable findings guide policymakers, managers, and educators in making informed decisions.

### 4. Contributes to Knowledge:

Proper analysis and evaluation lead to new theories and innovations.

### 5. Improves Credibility:

Research based on accurate data and fair evaluation gains public and academic trust.

#### 5. Conclusion

In conclusion, research is indeed much concerned with proper facts, findings, analysis, and evaluation.

These elements form the backbone of the research process and ensure that the conclusions drawn are **accurate**, **valid**, **and useful**.

Without them, research would lose its **scientific and objective nature**, becoming merely a collection of opinions rather than a source of reliable knowledge.