1.Why study research?

The main purposes of research are to inform action, gather evidence for theories, and contribute to developing knowledge in a field of study. This article discusses the significance of research and the many reasons why it is important for everyone—not just students and scientists.

It's a tool for building knowledge and facilitating learning, it's a means to understand issues and increase public awareness. It helps us succeed in business it allows us to disprove lies and support truths it is a means to find, gauge, and seize opportunities. It promotes a view of reading, writing, analyzing, and sharing valuable information. It provides nourishment and exercise for the mind.

2. What is research?

Research is a process of systematic inquiry that entails collection of data; documentation of critical information; and analysis and interpretation of that data/information, in accordance with suitable methodologies set by specific professional fields and academic disciplines.

Research is defined as careful consideration of study regarding a particular concern or problem using scientific methods. According to the American sociologist Earl Robert Babbie, “research is a systematic inquiry to describe, explain, predict, and control the observed phenomenon. It involves inductive and deductive methods.

3. Explain why science and research are interrelated?

Science and Research has a mutual relationship between them, Science is applying and studying the facts of logical and diligent research through experimentations and studying of that activity in the physical or natural world and Research is systematic investigation or studying of scientific materials or evidence to establish facts and to reach new conclusions about that science.

4. As a future Teacher what do you think research can offer?

Research is very important in the field of Education because it helps to the teachers for building knowledge and facilitating learning. For me it is also a bridge for the students and teachers to excel in doing valuable studies that could also help in our economy and society. Research does not only give us knowledge but it also an adventure to discover new things that would help us to do better.

5. What are the concern of research in Education?

In the field of education, the research helps in coming to one conclusion. That conclusion can be achieved by observing the facts and figures in depth. So, such in-depth knowledge is provided by following various research methods only. In this way, research also assists in leading to greater observations