Creative thinking is a way of looking at problems or situations from a fresh perspective to conceive of something new or original. Creative thinking is a process utilized to generate lists of new, varied and unique ideas or possibilities. Creative thinking brings a fresh perspective and sometimes unconventional solution to solve a problem or address a challenge. When you are thinking creatively, you are focused on exploring ideas, generating possibilities, and/or developing various theories.

Critical thinking is the logical, sequential disciplined process of rationalizing, analyzing, evaluating, and interpreting information to make informed judgments and/or decisions. Critical thinking is the process of actively analyzing, interpreting, synthesizing, evaluating information gathered from observation, experience, or communication. It is thinking in a clear, logical, reasoned, and reflective manner to make informed judgments and/or decisions.

Key Differences between Creative Thinking and Critical Thinking:-

1.Creative thinking tries to create something new, while critical thinking seeks to assess worth or validity of something that already exists.

2.Creative thinking is generative, while critical thinking is analytical.

3.Creative thinking is divergent, while critical thinking is convergent.

4.Creative thinking is focused on possibilities, while critical thinking is focused on probability.

5.Creative thinking is accomplished by disregarding accepted principles, while critical thinking is accomplished by applying accepted principles.