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**Assignment 2**

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**Course’s Name:** Psychology

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**Cognitive Psychology and Human Intelligence**

Cognitive Psychology is the type of psychology that has detect or observe the mental process of your brain. Actually, your brain always have been active during your whole life. Your brain would try to process, organized, planned and remember the things throughout your day. Yet you don’t realize what your brain’s daily routine are. That’s why most of the cognitive psychologist is studying the human intelligence. Cognitive psychologist used different type of technique to impatiently standard process which are relating to the decision making, planning, consideration, thoughts, and reflection of the human intelligence. There are many theories of Cognitive Psychology that has been addressed since the hums evolution and have more advanced development in technology in the mathematics and computer science that has been allowed for examination and understanding of the artificial intelligence that has been advanced to understand why the human act as the way things they do, how they are able to make decisions, how they plan the things to the future and how they able to execute the plans in the future.

**Cognitive Psychology:**

Cognitive Psychology is the study of the mental process of your brain that are consisting of processing, organizing, planning, focus and remember the things. Cognitive Psychology is a type of the Psychology that address in different kind of way that in what way and how the process of the information works in the mental processes. It would be similar to how their brain obtain the information and how their brain quickly response to that information. Actually, Cognitive Psychology is try look into the human brain that what phenomenon is going inside the human’s mind. In cognitive psychology, the information that brain receive is known as input and the information that the brain quickly response is known as output.

**History of Cognitive Psychology:**

In the early of 1950s, many cognitive psychologist had been accepting the mindset of the model which are based on the computer. But Ulric Neisser is the first person that used the first term ‘Cognitive Psychology’ in the year 1967. After onwards, there are many interventions and explanation of the Cognitive Psychology that has been useful to the field of Cognitive Psychology. Cognitive Psychology also have the many terms ad regulation. It is because of the many research and exanimation in the Cognitive Psychology that have been done by the different people in the different types of field like business etc.

**Study of Cognitive Psychology:**

As we discuss early that cognitive psychology is the study of the mental processor of the human’s brain. But there are other factors of the Cognitive Psychology in which there are the connection between opinion and performance. This concept is invalid until cognitive psychology’s study is related to the human’s brain. In the Cognitive Psychology, they are related to the philosophy because there are many questions which has been answered from the non-scientific point of view.

**Human Intelligence:**

Human Intelligence is defined as the human’s ability which are understanding, logic, thoughts, solving the problems and gaining the knowledge. People can understand any issues and many problems can be solved. Simple and well complicated performance can be learned throughout the life. There are the many differences in the individual’s ability which are understanding, logic, thoughts, solving the problems and gaining the knowledge and these individual’s ability differences can lead to the human differences which are ability to manage to handle the difference types of challenge circumstance. These difference are:

* They are become stronger in the passage of time.
* They are become more rationale as the complicated situation has getting improved.
* They are moderately intermediate by the transmitted factors.

**Evolution of Human Intelligence:**

Since the existence of the human, the human have an ego of their great intelligence. After their existence, with not wasting their time, inventing some technology and arithmetic to measure the whole universe, inventing language to understand each other, creating different types of masterpieces music and art, keeping the history and send to the next generation and inventing some destructive weapons to wipe out the whole earth. And in the history of the human’s generation, there are no other species are born in which their intelligence are not enough equal to the level of the human intelligence.

**Study of Human Intelligence:**

In the last few years, many research who are working on the Human Intelligence has been try to present that they are always an genuine inside the territory of the human intelligence. Over the past’s few years, the field of human intelligence give a light on the topic about how our intelligence are differ from others and how our intelligence is differ from ourselves time by time. Now, in this modern era, researches from the field of human intelligence has adopt the new technology to go through the human’s intelligence at the under of microscopic level.

**Relationships between Cognitive Psychology and Human Intelligence:**

Although there have a different types of history between them but they both are develop in the field of psychology. Although Cognitive Psychology and Human intelligence have clear difference between their definitions and evaluation but there both have the same kind of research which are through the human’s brain. Both are working through the human’s brain to the best possible solution from their respective field. Human Intelligence is working on the human’s brain just to check the intelligence or IQ level to the respective human and Cognitive Psychology is working on the human’s brain just to check the ability of the human’s brain and how the human’s works.

**Conclusion:**

In the end, I wanted to conclude that both the Cognitive Psychology and Human intelligence have their own research on the human’s brain. And I think that In the future, there are more advance technology would build in the field of the Psychology then it would make more easier to the researchers to research on the Cognitive Psychology and Human intelligence. And there would be possible to have more study into the human’s brain in their respective field.