**Intelligence and IQ Electronic notes**

Give a brief history of Intelligence testing:

What are the steps of problem solving that IQ tests are based on?

What are the components of formal reasoning?

Write a proposition:

What are heuristics?

List and describe the various types of heuristics

How does the Stanford-Binet test work?

Predict:

IQ if mental age of 16 and a chronological age of 18.

IQ if mental age is 20 and chronological age is 12.

IQ if mental age is 4 and chronological age is 16

Compare and Contrast Wechsler scale and Stanford Binet Test

How does Wechsler scale measure intelligence?

What are the key points and components of each of the following theories of intelligence?

Spearman General Intelligence:

Gardener Multiple Intelligence:

Sternberg Triarchic Intelligence