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Answer

- 1) the Treatment : * - Treatment is any matter or substance that can cause an experiment like that of fertilizer
- 2) In the Above experiment the treatment is the Fertilizer
- 3) Control Group : * Control Group is the standard group in an experiment in which the experimental groups are compared with.
- 4) In the above experiment: Plot B is the control group because there is no treatment added.
- 5) Experimental Group : * experimental group is an experiment of study that receive treatment
- 6) Plot A is experimental group because treatment were add
- 7) Independent Variable : * Independent variable is a factor that the experimenter changes or manipulates
- 8) so, The Absence or Presence of more maize production is Independent variable
- 9) Dependent Variable : * Dependent variable is the factor that the experimenter measures
- 10) The Number of Maize seed production is Dependent variable.
- 11) Controlled variable : * Controlled variable is a factor that are kept constant in order to avoid influencing result.
- 12) * Sunlight * CO₂ * Water * Humidity are controlled variable
- 13) Confounding Variable
- 14) confounding variable is a factor that can't be controlled when may influence the result of the experiment
- 15) from the experiment AZERTO BACTER BACTERIA was the Confounding Variable.
- 16) Is this experiment a fair test Wh?
- 17) Yes It is fair test, because placing equal number of seeds in each and keeping them in the same condition
- 18) the Only difference in them is the treatment of added.