

BIO403

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1. Natural selection is the differential reproduction of

females

--->> genotypes

males

phenotypes

2. Population initially established by a small number of breeding individuals is an example of

meiosis

bottleneck effect

--->> founder effect

crossing over

3. The mating of genetically unrelated individuals is called

breeding

meiosis

--->> outbreeding

interphase

4. Negative assortative mating is otherwise called

codominance

--->> disassortative

dominant

segregative

5. Brains that allow humans to speak and read is an example of

--->> adaptation

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abbration

mutation

6. When a trait is completely recessive, both the heterozygote and the dominant homozygote have a fitness of

20

10

2

--->> 1

7. the allelic frequency cannot be predicted after genetic drift has occurred because it is

irregular

fast

--->> random

slow

8. The example of flower colour in four-o'clocks illustrates incomplete

recessive

--->> dominance

gene flow

hybridization

9. The population that has no process acting on it after many generations, the alleles will be in

--->> equilibrium

mutation

genetic drift

hybridization

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recessive

--->> forward

backward

dominant

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