

Wild Life Ecology: Assignment 5

The correct answer is in **Bold**

S. No.	Question
1	<p>___ is how close the measured values are to the correct value.</p> <ol style="list-style-type: none"> Accuracy Precision Bias Variance
2	<p>Which of these is not a measure of absolute population density?</p> <ol style="list-style-type: none"> total count pelt count capture-recapture method removal method
3	<p>The logistic growth equation, when plotted, appears</p> <ol style="list-style-type: none"> I shaped J shaped S shaped O shaped
4	<p>___ employs a simple rule of selecting every kth unit starting with a number chosen at random from 1 to k as the random start.</p> <ol style="list-style-type: none"> Simple random sampling Systematic sampling Stratified sampling Multistage sampling
5	<p>The juvenile mortality rate is the annual number of deaths of juveniles per</p> <ol style="list-style-type: none"> 100 births 1000 births 100 live births 1000 live births
6	<p>The minimum replacement level fertility for a population to grow should be greater than</p> <ol style="list-style-type: none"> 1 2 3 4
7	<p>Pan traps are used for sampling</p> <ol style="list-style-type: none"> bees butterflies non-pollinator insects pollinator insects
8	<p>Which of these is true?</p> <ol style="list-style-type: none"> Physiological longevity > Ecological longevity Physiological longevity = Ecological longevity Physiological longevity < Ecological longevity a or b

9	<p>A sampling procedure such that each possible combination of sampling units out of the population has the same chance of being selected is referred to as</p> <ol style="list-style-type: none"> Simple random sampling Systematic sampling Stratified sampling Multistage sampling
10	<p>Cover board surveys are typically used for sampling</p> <ol style="list-style-type: none"> herpetofauna fishes large mammals carnivores

Best wishes,

Save a tree: Please don't print this unless you really need to!