

~19 Multiple choice and ~4 short answer written

Calculator required

Lots of MC questions involve interpreting graphs of population size vs time.

Estimating population size gizmo questions - using the mark-release calculations

Classes of relationships (predator-prey, parasitism, mutualism, symbiosis, etc)

Density dependent and independent factors

Carrying capacity

Population charts and population growth (exponential growth, logistic growth, carrying capacity).

Succession

Biodiversity

R and k selected reproduction strategies

No need to memorize the details of the 5 extinction events

No in-depth calculations (other than catch/re-catch population estimating)- but know the concepts behind them