BI328 CONSERVATION BIOLOGY Fall 2020

REVIEW QUESTIONS: INTRODUCTION TO CONSERVATION BIO

- 1. List the central goals of Conservation Biology.
- 2. Explain how Conservation Biology differs from other biological sciences (genetics, physiology, ecology, ...).
- 3. Compare and contrast concepts of conservation as preservation, resource management, and as a sub-discipline of ecology/evolution.
- 4. Compare and contrast Conservation Biology, Environmental Science, and Environmentalism.
- 5. Compare and contrast the two viewpoints of Conservation Biology as a subjective/value-based discipline and objective/evidence-based discipline.