Biodiversity Vocabulary and Phrases

Directions: Find the definitions of the following terms in your textbook. **DO NOT** just Google the terms.

| Vocabulary term or phrase | Definition |
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| Biodiversity | Biodiversity is the number and variety of different species in an area. |
| Value | It denotes objective things, states, processes, or qualities. |
| Economic Value (make sure you are relating it to ecosystems) | Economic value is a measure of the benefit provided by a good or service to an economic agent. |
| Keystone Species | A keystone species is a species that influences the survival of many other species in an ecosystem. |
| Ecological Value | Ecological Value is space, water, minerals, biota, and all other factors that make up natural ecosystems. |
| Niche Diversity | A species placed in its habitat and its ability to adapt. |
| Genetic Diversity | Is the diversity of genetic characteristics within a species. |
| Species Extinction | A particular animal or plant species occurs when there are no more individuals of that species alive. |
| Human impact | Human impact changes to biophysical environments and ecosystems biodiversity. |
| Damaging biodiversity | Human activities cause most of the harm to habitats and ecosystems. |
| Invasive species | An invasive species is a non-native species. |
| Protectinging biodiversity | To protect biodiversity we can use captive breeding and sustain diversity. |
| Habitat preservation | Habitat preservation is to maintain the natural state of an ecosystem. |
| Global Cooperation | It is the act of all countries working together |