

## Biology FSC Part 2 Online MCQ's Test

| Sr | Questions   | Answers Choice  |
|----|---|---|
| 1  | Biome is a  | A. Simple community<br>B. Complex community<br>C. Regional community<br>D. Climax community |
| 2  | A localized group of individuals belonging to the same species is called as.  | A. Community<br>B. Population<br>C. Ecosystem<br>D. Bio sphere                              |
| 3  | The actual location of place, where an organism lives is called its.  | A. Niche<br>B. environment<br>C. Habitat<br>D. Ecosystem                                    |
| 4  | the basic functional unit of ecology is   | A. Niche<br>B. Ecosystem<br>C. Community<br>D. Population                                   |
| 5  | Study of single population's relationship to its environment is called.   | A. Niche<br>B. Autecology<br>C. synecology<br>D. Predation                                  |
| 6  | Who proposed the term 'Niche' in ecology.   | A. Haeckel<br>B. Grinnell<br>C. Elton<br>D. Darwin  |
| 7  | C-Eton defined the Niche as the species.  | A. Behavior<br>B. Role<br>C. Address<br>D. Habitat  |
| 8  | The term niche was first proposedly joseph Grinnell an American.  | A. Embryologist<br>B. Ecologist<br>C. Ornithologist<br>D. Physiologist                      |
| 9  | In 1917, term Niche was first proposed by American ornithologist named.   | A. Charles Eltarf<br>B. Joseph Grinnell<br>C. Lamerck<br>D. Ernst Haeckel                   |
| 10 | Zoos and botanical gardens are to save species whose extinction is.   | A. Imminent<br>B. Parmanent<br>C. Prominent<br>D. dominant                                  |
| 11 | In Pakistan among the animals declared extinct is   | A. White headed duck<br>B. Marbled teal<br>C. Houbara Bustard<br>D. Crocodile               |
| 12 | Which one of the following is endangered in Pakistan.   | A. Indian rhino<br>B. Indus Dolphin<br>C. tiger<br>D. Cheer pheasant                        |
| 13 | Endangered species of plants have been recorded to more than.   | A. 300<br>B. 500<br>C. 600<br>D. 800  |
| 14 | The change of frequency of alleles at locus that occur by chance is called.   | A. Mutation<br>B. Migration<br>C. Genetic drift<br>D. Selection                             |
| 15 | Some individuals leave behind more progeny than others and teh rate at which they do so is affected by their inherited characteristics. This is called. | A. Non random mating<br>B. Selection<br>C. Migration<br>D. Mutation                         |

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16 In natural selection, the environment plays role affecting the proportions of gene in .

- A. Population
- B. Community
- C. Area
- D. Blome

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17 Hardy Weinberg's theorem describes the frequencies of genotype of non evolving.

- A. Family
  - B. Population
  - C. Species
  - D. Community
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