

## Biology FSC Part 2 Chapter 24 Online MCQ's Test

| Sr | Questions   | Answers Choice  |
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| 1  | Which of the following is vestigial organ of whale.   | A. Pelvis<br>B. Leg bones<br>C. Pelvis and leg bones<br>D. Lungs    |
| 2  | Biogeography is the geographical distribution of.   | A. Phylum<br>B. species<br>C. Genera<br>D. Classes                  |
| 3  | How many types of finches did Darwin collect on Galapagos Island.                                       | A. 13 types<br>B. 20 types<br>C. 25 types<br>D. 30 types            |
| 4  | The Idea of endosymbiont was proposed by  | A. Cuvier<br>B. Lyell<br>C. Malthus<br>D. Margulis                  |
| 5  | Inheritance of acquired characteristics was proposed by   | A. Darwin<br>B. Mendel<br>C. Lamarck<br>D. Malthus                  |
| 6  | Darwin's origin of species was published in.  | A. 1840<br>B. 1859<br>C. 1865<br>D. 1890                            |
| 7  | Book "The origin of species" was written by.  | A. Linnaeus<br>B. Darwin<br>C. Wallace<br>D. Lamark                 |
| 8  | Alfred wallace developed a theory of natural selection essentially.                                     | A. Linnaeus's<br>B. Darwin's<br>C. Mendel's<br>D. Lamark's          |
| 9  | The idea of endosymbiont was proposed by.   | A. Cuvier<br>B. Lyell<br>C. Malthus<br>D. Margulis                  |
| 10 | Endosymbiont hypothesis was proposed by.  | A. Wallace<br>B. Lamarck<br>C. Lynn Margulis<br>D. Linnaeus         |
| 11 | Endosymbiont hypothesis explains origin of.   | A. cell<br>B. Prokaryotic cell<br>C. Eukaryotic cell<br>D. Ribosome |
| 12 | According to endosymbiont hypothesis, the aerobic bacteria developed into.                              | A. Ribosome<br>B. Lysosome<br>C. Mitochondria<br>D. Golgi apparatus |
| 13 | A group of bacteria that can tolerate temperature upto 120 °C   | A. Eubacteria<br>B. Mycoplasma<br>C. Archaeobacteria<br>D. E. Coli  |
| 14 | Archaeobacteria can tolerate temperature upto.  | A. 120 °C<br>B. 140 °C<br>C. 160 °C<br>D. 180 °C                    |
| 15 | Flagella may have arisen through the ingestion of prokaryotes similar to spiral shaped bacteria called. | A. E. Coli<br>B. Streptococcus<br>C. spirochete<br>D. Rhizobium     |

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| 16 | Principles of geology was published by.                  | A. Darwin<br>B. Lyell<br>C. Linnaeus<br>D. Lamarck   |
| 17 | An essay on the principle of population was published by | A. Darwin<br>B. Wallace<br>C. Malthus<br>D. Linnaeus |

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