****

**Topics of the**

**Biology Entrance Test  
Óbuda University**

1. [**Cell**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#introduction-cell) **Biology: Cell Types, Structures and Functions**
2. [**Cell**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#introduction-cell) **Biochemistry and Molecular Biology**
3. **Cell Cycle and Cell Division: Mitosis and Meosis**
4. [**Microbiology:**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#chemical-basis-life) **Microorganisms: Types, Structures, Functions,** [**Bioenergetics: Enzymes and Metabolism**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#bioenergetics-enzymes-metabolism-genes-chromosomes-genomes) **(**[**Aerobic, Anaerobic Respiration**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#nucleus-aerobic-respiration) **and Fermentation)**
5. **Molecular Genetics: Genes, Chromosomes and Genomes: (**[**Nature of Genome**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#nature-genome)**,** [**Gene Expression**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#gene-expression)**,** [**DNA Replication and Repair, Reproduction**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#dna-replication-repair-cellular-reproduction)**)**
6. [**Cell Signaling and Signal Transduction**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#cell-signaling-signal-transduction)
7. [**Cancer**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#cancer) **and** [**Immune Response**](https://www.sanfoundry.com/1000-cell-biology-questions-answers/#immune-response)
8. **Eukaryotic Organisms: Plants and Animal Tissues**
9. **Environmental Biology**