

**The samples
of the test tasks**

1. Identify viruses which belong to DNA-containing ones:

- A. bacteriophages; C. influenza virus;
B. human immunodeficiency virus; D. tobacco mosaic virus.

2. Indicate compounds which comprise prions:

- A. only lipids; C. only proteins;
B. only nucleic acids; D. proteins and nucleic acids.

3. Name the period of the cell cycle during which chromosomes are more noticeable:

- A. interphase; C. metaphase;
B. prophase; D. anaphase.

4. Identify the gland of the endocrine system which secretes tropic hormones:

- A. pituitary; C. thyroid;
B. pineal; D. thymus.

5. Indicate the name of the development process of several organisms from one zygote:

- A. parthenogenesis; C. copulation;
B. conjugation; D. polyembryony.