## Ministry of Science and Higher Education of Russian Federation Federal State Autonomous Educational Institution of Higher Learning KAZAN (VOLGA REGION) FEDERAL UNIVERSITY Institute of Fundamental Medicine and Biology



## The system of assessment of the examination work in biology Part 1

Completing each of the tasks 1, 2, 3, 4, 5, 6 it is estimated by 1 point. The task is considered completed correctly if the answer is written in the form specified in the instructions for completing the task.

2 points are estimated for the complete correct completion of each of the tasks, 1 point is estimated for completing the task with one error OR incomplete completion of the task;

0 points - in all other cases.

2 points are estimated for the complete correct completion of each of the tasks 7-22, if the correct sequence is specified

1 point - if one mistake

0 points - in all other cases.

#### Part 2

In part 2, the answer to task 23 is estimated at a maximum of 2 points, the answers to tasks 24-29 are estimated at a maximum of 3 points.

## Criteria for evaluating tasks with a detailed answer

| Evaluation                                     | point |  |
|--|-------|--|
| Task 23  |       |  |
| The answer includes two elements and does not  | 2     |  |
| contain biological errors                      |       |  |
| The answer includes one element, OR the answer | 1     |  |
| includes two elements, but contains            |       |  |
| biological errors                              |       |  |

| Wrong answer  | 0 |
|---|---|
| Task 24   |   |
| The answer includes three elements and does not contain biological errors   | 3 |
| The answer includes two elements and does not contain biological errors, OR the answer includes three elements but contains biological errors             | 2 |
| The answer includes one element and does not contain biological errors, OR the answer includes two elements but contains biological errors                | 1 |
| Wrong answer  | 0 |
| Task 25   |   |
| All errors are indicated and corrected in the response.  The answer does not contain unnecessary incorrect information                                    | 3 |
| Two or three errors are indicated in the response, but only two have been corrected. Points are not reduced for incorrectly named and corrected sentences | 2 |
| One or three errors are indicated in the response, but only one has been fixed. Points are not reduced for incorrectly named and corrected sentences      | 1 |
| The answer is incorrect: errors are identified and corrected incorrectly, OR one or three errors are specified, but none of them is fixed                 | 0 |
| Task 26   |   |
| The answer includes three elements and does not contain biological errors   | 3 |
| The answer includes two elements and does not contain biological errors, OR the answer includes three elements but contains biological errors             | 2 |
| The answer includes one element and does not contain biological errors, OR the answer includes two elements but contains biological errors                | 1 |
| Wrong answer  | 0 |
| Task 27   |   |
| The answer includes three elements and does not contain biological errors   | 3 |
| The answer includes two elements and does not contain biological errors, OR the answer includes three elements but contains biological errors             | 2 |
| The answer includes one element and does not contain biological errors, OR the answer includes two elements but contains biological errors                | 1 |
| Wrong answer  | 0 |

| T1-20  |   |  |
|--|---|--|
| Task 28  |   |  |
| The answer is correct and complete, includes three   | 3 |  |
| elements and does not contain biological errors      |   |  |
| The answer includes two elements and does not        | 2 |  |
| contain biological errors, OR the answer includes    |   |  |
| three elements but contains biological errors        |   |  |
| The answer includes one element and does not contain | 1 |  |
| biological errors, OR the answer includes two        |   |  |
| elements but contains biological errors              |   |  |
| Wrong answer   | 0 |  |
| Task 29  |   |  |
| The answer is correct and complete, includes three   | 3 |  |
| elements and does not contain biological errors      |   |  |
| The answer includes two elements and does not        | 2 |  |
| contain biological errors, OR the answer includes    |   |  |
| three elements but contains biological errors        |   |  |
| The answer includes one element and does not contain | 1 |  |
| biological errors, OR the answer includes two        |   |  |
| elements but contains biological errors              |   |  |
| Wrong answer   | 0 |  |

# The scale of conversion of primary points into final points in biology

| primary points | final points |
|----------------|--------------|
| . 1            | 3            |
| 2              | 5            |
| 3              | 7            |
| 4              | 9            |
| 5              | 12           |
| 6              | 14           |
| 7              | 16           |
| 8              | 18           |
| 9              | 21           |
| 10             | 23           |
| 11             | 25           |
| 12             | 27           |
| 13             | 30           |
| 14             | 32           |
| 15             | 34           |
| 16             | 36           |
| 17             | 38           |
| 18             | 39           |
| 19             | 40           |

| 20 | 42  |
|----|-----|
| 21 | 43  |
| 22 | 44  |
| 23 | 46  |
| 24 | 47  |
| 25 | 48  |
| 26 | 50  |
| 27 | 51  |
| 28 | 52  |
| 29 | 53  |
| 30 | 55  |
| 31 | 56  |
| 32 | 57  |
| 33 | 59  |
| 34 | 60  |
| 35 | 61  |
| 36 | 63  |
| 37 | 64  |
| 38 | 65  |
| 39 | 66  |
| 40 | 68  |
| 41 | 69  |
| 42 | 70  |
| 43 | 72  |
| 44 | 73  |
| 45 | 74  |
| 46 | 76  |
| 47 | 77  |
| 48 | 78  |
| 49 | 79  |
| 50 | 82  |
| 51 | 84  |
| 52 | 86  |
| 53 | 89  |
| 54 | 91  |
| 55 | 93  |
| 56 | 96  |
| 57 | 98  |
| 58 | 100 |

| Maximum p      | ooints       |
|----------------|--------------|
| primary points | final points |
| 58             | 100          |

| The entrance test is considered passed if the applicant has points more than |              |
|--|--------------|
| primary points   | final points |
| 26 and above   | 50 and above |