**Фамилия \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Шифр \_\_\_\_\_\_\_\_\_\_\_\_\_**

**Имя \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Класс \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**МАТРИЦА ОТВЕТОВ**

**на задания теоретического тура муниципального этапа Всероссийской олимпиады школьников по биологии. 2020-21 уч. год.**

**10 класс**

***Рекомендуемое время выполнения заданий -120 мин.***

**Часть 1. [25 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1-10 | а | в | г | б | г | б | г | а | в | б |
| 11-20 | г | а | а | в | в | б | г | в | в | б |
| 21-25 | г | в | в | в | в |

**Часть 2. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1-10 | в | г | б | а | а | г | а | б | в | б |

**Часть 3. [10 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| «да» | **+** |  | **+** |  |  | **+** |  | **+** |  |  |
| «нет» |  | **+** |  | **+** | **+** |  | **+** |  | + | + |

**Часть 4. [10,5 баллов]**

1. **[max 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Процесс** | **А** | **Б** | **В** | **Г** | **Д** |
| **Группа** | **1** | **3** | **2** | **4** | **3** |

1. **[max 3 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Вид организма** | **1** | **2** | **3** | **4** | **5** | **6** |
| **Тип организации** | **А** | **А** | **Б** | **Б** | **А** | **Б** |

1. **[max 2 балла]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Тип ткани** | **1** | **2** | **3** | **4** |
| **Особенности** | **Г** | **В** | **Б** | **А** |

1. **[max 3 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Признаки** | **1** | **2** | **3** | **4** | **5** | **6** |
| **Экологическая группа** | **А** | **Б** | **Б** | **А** | **А** | **Б** |

**Максимальное количество баллов – 65,5**