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

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

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

**МАТРИЦА ОТВЕТОВ**

**на задания теоретического тура муниципального этапа Всероссийской олимпиады школьников по биологии. 2017-18 уч. год.**

**9 класс**

***Рекомендуемое время выполнения заданий -180 мин.***

**Часть 1. [40 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1-10 |  |  |  |  |  |  |  |  |  |  |
| 11-20 |  |  |  |  |  |  |  |  |  |  |
| 21-30 |  |  |  |  |  |  |  |  |  |  |
| 31-40 |  |  |  |  |  |  |  |  |  |  |

**Часть 2. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1-10 |  |  |  |  |  |  |  |  |  |  |

**Часть 3. [15 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| № | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| «да» |  |  |  |  |  |  |  |  |  |  |
| «нет» |  |  |  |  |  |  |  |  |  |  |
| № | 11 | 12 | 13 | 14 | 15 |
| «да» |  |  |  |  |  |
| «нет» |  |  |  |  |  |

**Часть 4. (7 баллов)**

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Растение** | **А** | **Б** | **В** | **Г** | **Д** |
| **Тип соцветия** |  |  |  |  |  |

1. **[мах. 2 балла]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Отряд** | **А** | **Б** | **В** | **Г** |
| **Череп** |  |  |  |  |

1. **[мах. 2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Тип взаимоотношений** | **А** | **Б** | **В** | **Г** | **Д** |
| **Пара организмов** |  |  |  |  |  |

**Максимальное количество баллов – 82**