**Матрица ответов на задания муниципального этапа   
Всероссийской олимпиады школьников по биологии.   
9 класс**

**Часть 1. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **1-10** | А | В | В | Г | Б | Б | Б | Б | Г | Г |
| **11-20** | Г | В | В | А | Г | Г | А | Б | Б | Б |

**Часть 2. [20 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| А | + | + |  | + |  | + |  | + |  | + |
| Б | + |  | + | + | + | + | + |  | + | + |
| В | + | + |  | + |  |  |  |  |  | + |
| Г |  | + |  |  | + | + | + | + |  |  |
| Д |  |  | + |  | + |  | + | + | + | + |

**Часть 3. [13 баллов]**

**Задание 1. [мах. 5 балла]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Цифры** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **Структуры мерозоида** | в | б | к | е | з | д | и | ж | г | а |

**Задание 2. [мах. 5 баллов]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Цифра** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **Ткань** | д | г | и | з | е | ж | б | в | к | а |

**Задание 3[мах. 3 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Пример** | **А** | **Б** | **В** | **Г** | **Д** | **Е** |
| **Тип движения** | 1 | 2 | 3 | 2 | 1 | 3 |