**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** | В | Г | В | В | А | Г | Г | А | В | Г |
| **11-20** | Г | Г | В | Г | В | Г | Г | В | В | Г |

**Часть 2. [20 баллов]**

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

**Часть 3. [8,5 баллов]**

**Задание 1. [мах. 2,5 баллов]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Представители** | **А** | **Б** | **В** | **Г** | **Д** |
| **Классы** | 2 | 3 | 3 | 2 | 1 |

**Задание 2. [мах. 3 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Заболевания** | **1** | **2** | **3** | **4** | **5** | **6** |
| **Переносчики** | Е | А | Г | В | Д | Б |

**Задание 3[мах. 3 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Название мышц** | 1 | **2** | **3** | **4** | **5** | **6** |
| **Группы мышц** | А | А | Б | Б | А | А |