**Ответы на задания**

**Максимальное количество баллов – 90**

**ЧАСТЬ I [30 БАЛЛОВ]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **1-10** | в | г | а | г | б | в | г | а | б | в |
| **11-20** | а | б | а | а | в | в | а | в | г | б |
| **21-30** | г | в | в | г | г | в | а | б | б | г |

**ЧАСТЬ II [25 БАЛЛОВ]**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **1** | | **2** | | **3** | | **4** | | **5** | | **6** | | **7** | | **8** | | **9** | | **10** | |
| **Да/Нет** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** | **д** | **н** |
| **а** |  | х |  | х |  | х | х |  | х |  | х |  |  | х | х |  | х |  |  | х |
| **б** | х |  | х |  |  | х | х |  |  | х |  | х | х |  | х |  | х |  | х |  |
| **в** | х |  | х |  | х |  | х |  | х |  |  | х | х |  |  | х |  | х | х |  |
| **г** |  | х | х |  | х |  |  | х |  | х | х |  |  | х | х |  |  | х |  | х |
| **д** |  | х |  | х |  | х |  | х |  | х |  | х | х |  |  | х |  | х |  | х |

**ЧАСТЬ III [20 БАЛЛОВ]**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **«Да»** | х | х | х | х | х |  | х |  | х | х |
| **«Нет»** |  |  |  |  |  | х |  | х |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **№** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** | **20** |
| **«Да»** | х |  | х | х | х | х |  | х | х |  |
| **«Нет»** |  | х |  |  |  |  | х |  |  | х |

**ЧАСТЬ IV [15 БАЛЛОВ]**

**Задание 1. [3,0 балла]**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Морфологический признак** | **1** | **2** | **3** | **4** | **5** | **6** |
| **Биологический объект** | а | а | б | а | б | а |

**Задание 2. [2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Живой организм** | **1** | **2** | **3** | **4** | **5** |
| **Группа** | а | а | б | а | б |

**Задание 3. [2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Органоид клетки** | **а** | **б** | **в** | **г** | **д** |
| **Функция** | 2 | 4 | 1 | 5 | 3 |

**Задание 4. [2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Зубная формула** | **1** | **2** | **3** | **4** | **5** |
| **Животное** | д | г | б | е | в |

**Задание 5. [2,0 балла]**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Схема хромосомной абберации** | **1** | **2** | **3** | **4** |
| **Название** | б | в | а | д |

**Задание 6. [2,5 балла]**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Возможное применение** | **1** | **2** | **3** | **4** | **5** |
| **Прибор** | д | е | г | в | а |