**Муниципальный этап ВсОШ по биологии**

**в 2024-2025 учебном году**

**Теоретический тур**

**Ключи**

**8 класс**

*Максимальное количество первичных баллов – 45,5; итоговых баллов – 100*

**Часть I**

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| * Тестовые задания, требующие выбора только одного ответа из четырех возможных. * Максимальное количество баллов – 15 (по 1 баллу за каждое тестовое задание). * Ответ укажите в бланке ответов знаком «Х». |

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| **№ задания** | **1** | | | | | | | | | **2** | | | | | | | | | **3** | | | | | | | | **4** | | | | | | **5** | | | | | | | | | |
| **ответ** | **а** | **б** | | | **в** | | **г** | | | **а** | **б** | | | **в** | | **г** | | | **а** | **б** | | | **в** | | **г** | | **а** | | **б** | | **в** | **г** | **а** | **б** | | | **в** | | | **г** | | |
|  | х | | |  | |  | | |  |  | | | х | |  | | |  |  | | | х | |  | |  | | х | |  |  | х |  | | |  | | |  | | |
| **№ задания** | **6** | | | | | | | | | **7** | | | | | | | | | **8** | | | | | | | | **9** | | | | | | **10** | | | | | | | | | |
| **ответ** | **а** | | **б** | | **в** | | | **г** | | **а** | | **б** | | **в** | | | **г** | | **а** | **б** | | **в** | | | | **г** | **а** | **б** | | **в** | | **г** | **а** | | **б** | | | **в** | | | | **г** |
| х | |  | |  | | |  | |  | | х | |  | | |  | |  |  | |  | | | | х | х |  | |  | |  |  | | х | | |  | | | |  |
| **№ задания** | **11** | | | | | | | | | **12** | | | | | | | | | **13** | | | | | | | | **14** | | | | | | **15** | | | | | | | | | |
| **ответ** | **а** | | | **б** | | **в** | | | **г** | **а** | | | **б** | | **в** | | | **г** | **а** | | **б** | | **в** | **г** | | | **а** | **б** | | **в** | | **г** | **а** | | | **б** | | | **в** | | **г** | |
|  | | |  | | х | | |  |  | | |  | |  | | | х |  | | х | |  |  | | |  |  | | х | |  | х | | |  | | |  | |  | |

**Часть II**

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| * Тестовые задания с множественными вариантами ответа (от 0 до 5), некоторые задания требуют предварительного множественного выбора. * Максимальное количество баллов – 12,5 (по 2,5 балла за каждое тестовое задание). * Верные ответы (Да) и неверные ответы (Нет) укажите в бланке ответов знаком «Х». |

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| **№ задания** | **1** | | **2** | | **3** | | **4** | | **5** | |
| **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** | **да** | **нет** |
| **а** | х |  |  | х | х |  | х |  |  | х |
| **б** | х |  | х |  |  | х |  | х | х |  |
| **в** | х |  |  | х |  | х | х |  | х |  |
| **г** | х |  | х |  | х |  |  | х |  | х |
| **д** |  | х |  | х |  | х | х |  | х |  |

**Часть III**

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| * Задание на соответствие. * Максимальное количество баллов – **18** (по **1** баллу за одно соответствие). |

**1 [9 баллов].**

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| **I.** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** |
| **II.** | и | а | ж | б | з | д | в | г | е |

**2 [9 баллов].**

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| **I.** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** |
| **II.** | а | в | г | б | б | г | в | а | в |