|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **biology: CONTENT KNOWLEDGE** | | | | | | | |
| **YEAR** | **TEST TAKERS** | **PASS RATE** | **1ST TIME**  **PASS RATE** | **SCORE MEAN**  **Best Attempt** | **SCORE**  **RANGE**  **Best Attempt** | **# ATTEMPTS**  **MEAN** | **# ATTEMPTS RANGE** |
| **2022-2023** | 2 | 100% | 100% | 173 | 162-184 | 1 | 1-1 |
| **2021-2022** | 3 | 100% | 100% | 174 | 171-177 | 1 | 1-1 |
| **2020-2021** | -- | -- | -- | -- | -- | -- | -- |

22-23 Number of Completers: 2  
21-22 Number of Completers: 3 (1 student took and passed Pearson content exam)  
20-21 Number of Completers: 1 (Pearson Tester)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ets praxis TEST 5235 biology: CONTENT KNOWLEDGE** | | | | | | | | |
| **1st ATTEMPT DOMAIN SCORES** | | | | | | | | |
|  |  |  | **% Correct – Domains** | | | | | |
| **Year** |  | **Scaled**  **Score** | **I** | **II** | **III** | **IV** | **V** | **VI** |
| **22-23** | Mean | 173 | 76% | 74% | 86% | 66% | 58% | 83% |
|  | Max | 184 | 76% | 96% | 100% | 83% | 74% | 83% |
|  | Min | 162 | 76% | 52% | 71% | 48% | 42% | 83% |
| **Year** |  | **Scaled**  **Score** | **I** | **II** | **III** | **IV** |  |  |
| **21-22** | Mean | 174 | 68% | 70% | 76% | 68% | 82% | 88% |
|  | Max | 177 | 71% | 78% | 88% | 74% | 84% | 92% |
|  | Min | 171 | 65% | 61% | 63% | 61% | 79% | 83% |
| **Year** |  | **Scaled**  **Score** | **I** | **II** | **III** | **IV** |  |  |
| **20-21** | Mean | -- | -- | -- | -- | -- | -- | -- |
|  | Max | -- | -- | -- | -- | -- | -- | -- |
|  | Min | -- | -- | -- | -- | -- | -- | -- |

**State Average Performance Range/Percentage Correct:**

Domain I Nature of Science: Scientific Inquiry; Methodology; Techniques & History 8-12 Max Raw Score 17 47% - 71%

Domain II Molecular and Cellular Biology 10-18 Max Raw Score 23 43% - 78%

Domain III Genetics and Evolution 9-16 Max Raw Score 24 38% - 67%

Domain IV Diversity of Life and Organismal Biology 10-16 Max Raw Score 23 43% - 70%

Domain V Ecology: Organisms and Environments 9-14 Max Raw Score 19 47% - 74%

Domain VI Science; Technology; and Social Perspectives 7-10 Max Raw Score 12 58% - 83%

**Minimum Pass Score:** 150