

EST II – Individual Subject Test

Biology – Answer key

| Question | Answer | Question | Answer | Question | Answer |
|----------|--------|----------|--------|----------|--------|
| 1 | B | 31 | A | 61 | E |
| 2 | E | 32 | C | 62 | B |
| 3 | B | 33 | D | 63 | D |
| 4 | B | 34 | B | 64 | E |
| 5 | E | 35 | B | 65 | C |
| 6 | E | 36 | A | 66 | B |
| 7 | C | 37 | D | 67 | E |
| 8 | B | 38 | D | 68 | A |
| 9 | E | 39 | C | 69 | B |
| 10 | D | 40 | A | 70 | B |
| 11 | A | 41 | E | 71 | B |
| 12 | E | 42 | E | 72 | C |
| 13 | C | 43 | C | 73 | A |
| 14 | B | 44 | C | 74 | D |
| 15 | D | 45 | A | 75 | E |
| 16 | D | 46 | C | 76 | D |
| 17 | C | 47 | C | 77 | D |
| 18 | C | 48 | E | 78 | D |
| 19 | B | 49 | C | 79 | D |
| 20 | B | 50 | A | 80 | E |
| 21 | C | 51 | A | | |
| 22 | C | 52 | E | | |
| 23 | B | 53 | C | | |
| 24 | A | 54 | D | | |
| 25 | A | 55 | D | | |
| 26 | A | 56 | A | | |
| 27 | A | 57 | C | | |
| 28 | D | 58 | D | | |
| 29 | D | 59 | C | | |
| 30 | A | 60 | E | | |

Table of distribution

| | Knowledge (26.25%) 21 questions | Application (40%) 32 questions | Reasoning (33.75%) 27 questions |
|---|--|---|--|
| Cell Structure and Molecular Biology (27%) 22 questions | 42, 64, 65, 66, 69, 76 | 12, 19, 20, 31, 32, 35, 50, 58, 62 | 1, 11, 21, 41, 49, 54, 80 |
| Interdependence of Living Things and their Relationships with the Environment (12.5%) 10 questions | 13, 55 | 53, 60, 61, 71, 74 | 2, 3, 73 |
| Biological Identity and Genetic Information (20%) 16 questions | 7, 8, 9, 10, 38 | 4, 18, 25, 33, 44, 45 | 24, 56, 57, 77, 78 |
| Organism Systems (25%) 20 questions | 5, 14, 20, 36, 37 | 15, 23, 34, 40, 43, 47, 52, 79 | 22, 29, 30, 46, 51, 59, 63 |
| Classification and Evolution (15.5%) 12 questions | 27, 28, 72 | 6, 39, 67, 70 | 16, 17, 48, 68, 75, |