Practice Test B – Structure

| 1. | most of the timber used by forest- product firms in the Black Hills of | 5. | initial recognition while still quite young. |
|----|---|------|--|
| | South Dakota. | | (A) Most famous scientists achieve(B) That most famous scientists |
| | (A) the source | | achieved |
| | (B) as source | | (C) Most famous scientists who |
| | (C) the source which | | achieved |
| | (D) because the source | | (D) For most famous scientists to achieve |
| 2. | Computers that once took up entire | | |
| ۷. | rooms are now to put on | 6. | Mango trees, densely |
| | desktops and into wristwatches. | | covered with glossy leaves and bea small fragrant flowers, grow rapidly |
| | (A) small enough | | and can attain heights of up to 90 |
| | (B) smaller than | | feet. |
| | (C) so small | | |
| | (D) as small as | | (A) whose |
| | | | (B) which are |
| | | | (C) are when |
| 3. | According to some educators, the | | (D) which |
| | goal of teaching is to help students | | A OA 3 |
| | learn what to know to live a | 4/_ | |
| | well-adjusted and successful life. | 7. | the Canadian composer Barbara Pentland wrote four |
| | (A) do they need | | symphonies, three concertos, and |
| | (B) they need | 7 N | an opera, among other works. |
| | (C) they are needed | 100 | an opera, among other works. |
| | (D) as they may need | 30.3 | (A) An artist who, prolific |
| | (2) 45 11.6) 11.6 | | (B) Is a prolific artist |
| | | | (C) Prolific an artist |
| 4. | The sapphire's transparency to | | (D) A prolific artist |
| | ultraviolet and infrared radiation | | |
| | makes in optical instruments. | 8. | The Chisos Mountains in Big Bend |
| | | | National park in Texas were created |
| | (A) it is of use | | by volcanic eruptions that occurred |
| | (B) it uses | | · |
| | (C) it a useful | | (1) |
| | (D) it useful | | (A) the area in which dinosaurs |
| | | | roamed (B) when dinosaurs roamed the |
| | | | area |
| | | | (C) did dinosaurs roam the area |
| | | | (D) dinosaurs roaming the area |
| | | | , |
| | | | |

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| 9. | In bas-relief sculpture, a design projects very slightly from its background, some coins. (A) as on (B) because | 13. | The first explorer California by land was Jedediah Strong Smith, a trapper who crossed the southwestern deserts of the United States in 1826. |
|-----|--|-----|--|
| | (C) the way that (D) similarly | | (A) that he reached(B) reached(C) to reach(D) reaching it |
| 10. | Alaska found the first years of its statehood costly because it had to take over the expense of services previously by the federal government. | 14. | Written to be performed on a, Thornton Wilder's play <i>Our Town</i> depicts life in a small New England |
| | (A) to provide(B) be provided(C) providing(D) provided | 1 | community. (A) stage scenery of bare (B) bare of stage scenery (C) scenery bare of stage (D) stage bare of scenery |
| 11. | With age, the mineral content of human bones decreases, them more fragile. (A) make (B) and to make (C) thereby making (D) which it makes | 15. | many copper mines in the state of Arizona, a fact which contributes significantly to the state's economy. (A) They are (B) There are (C) Of the (D) The |
| 12. | Not until Kentucky's Mammoth Cave had been completely explored in 1972. | | |
| | (A) when was its full extent realized (B) that its full extent was realized (C) was its full extent realized (D) the realization of its full extent | | |

Practice Test B – Written Expression

- 16. Margaret Mead <u>studied</u> many <u>different</u> cultures and she was one <u>of the first</u> anthropologists to photograph <u>hers</u> subjects.
- 17. Talc, a soft mineral with a variety of uses, sold is in slabs or in powdered form.
- 18. <u>During</u> the 1870's iron workers in Alabama proved they <u>could</u> produce iron by <u>burning</u> iron ore with coke, <u>instead</u> than with charcoal.
- Geologists at the Hawaiian Volcano Observatory <u>rely</u> on <u>a number</u> of instruments <u>to</u> <u>studying</u> the volcanoes in Hawaii.
- 20. Underlying aerodynamics and <u>all</u> other <u>branches</u> of theoretical mechanics <u>are</u> the laws of motion <u>who</u> were developed in the seventeenth century.
- 21. <u>Was opened</u> in 1918, the Phillips Collection <u>in</u> Washington, D.C., was the first museum in the United States <u>devoted</u> to modern <u>art</u>.
- 22. A mortgage <u>enables</u> a person <u>to buy</u> property <u>without</u> paying for it outright; thus more people are able to enjoy <u>to own</u> a house.
- 23. <u>Alike</u> ethnographers, ethnohistorians <u>make</u> systemic observations, but they <u>also</u> gather data from documentary and oral <u>sources</u>.
- 24. Basal body temperature <u>refers</u> to the <u>most lowest</u> temperature of a <u>healthy</u> individual <u>during</u> waking hours.
- 25. Research in the United States on acupuncture has focused on it use in pain relief and anesthesia.

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- 26. The Moon' s gravitational field cannot keep atmospheric gases from escape into space.
- 27. <u>Although</u> the pecan tree is chiefly <u>value</u> for its fruit, its wood <u>is used</u> extensively <u>for</u> flooring, furniture, boxes, and crates.
- 28. <u>Born</u> in Texas in 1890, Katherine Anne Porter produced three <u>collection</u> of short <u>stories</u> before <u>publishing</u> her well-known novel *Ship of Fools* in 1962.
- Insulation from cold, <u>protect</u> against dust and <u>sand</u>, and camouflage <u>are</u> among the <u>functions</u> of hair for animals.
- 30. The notion that students are not sufficiently involved in their education is one reason for the recently surge of support for undergraduate research.
- 31. As secretary of transportation from 1975 to 1977, William Coleman worked to help the bankrupt railroads in the northeastern United States solved their financial problems.
- 32. Faults in the Earth's crust are most evidently in sedimentary formations, where they interrupt previously continuous layers.
- 33. Many flowering plants benefit of pollination by adult butterflies and moths.
- 34. A number of the American Indian languages spoken at the time of the European arrival in the New World in the late fifteen century have become extinct.

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- 35. George Gershwin was an American composer whose concert works joined the sounds of jazz with them of traditional orchestration.
- 36. One of the problems of United States agriculture that has persisted <u>during the</u> 1920's until the present day is the tendency of farm income to lag <u>behind</u> the costs of <u>production</u>.
- 37. Volcanism <u>occurs</u> on Earth in several geological <u>setting</u>, most of which are associated with the boundaries of the <u>enormous</u>, rigid plates that <u>make up</u> the lithosphere.
- 38. Early European settlers in North America <u>used</u> medicines <u>they</u> made from <u>plants native</u> to treat colds, pneumonia, and ague, <u>an</u> illness similar to malaria.
- 39. <u>Some insects</u> bear a remarkable resemblance to dead twigs, <u>being long</u>, <u>slenderness</u>, wingless, and brownish <u>in color</u>.
- 40. A food <u>additive</u> is <u>any chemical</u> that food manufacturers <u>intentional</u> add to their <u>products</u>.

Practice Test B – Answers

| Question Number | Answer | Level of Difficulty | Answered Correctly 89% |
|-----------------|--------|---------------------|------------------------|
| 1 | A | Easy | |
| 2 | А | Medium | 80% |
| 3 | В | Easy | 86% |
| 4 | D | Easy | 89% |
| 5 | А | Medium | 80% |
| 6 | В | Easy | 81% |
| 7 | D | Easy | 88% |
| 8 | В | Medium | 71% |
| 9 | А | Medium | 68% |
| 10 | D | Medium | 63% |
| 11 | С | Difficult | 43% |
| 12 | С | Difficult | 34% |
| 13 | С | Difficult | 36% |
| 14 | D | Difficult | 32% |
| 15 | В | Easy | 86% |
| 16 | D // | Easy | 94% |
| 17 | C | Easy | 86% |
| 18 | D | Medium | 80% |
| 19 | D | Easy | 88% |
| 20 | D | Easy | 87% |
| 21 | A | Easy | 85% |
| 22 | D | Medium | 80% |
| 23 | A | Easy | 81% |
| 24 | В | Easy | 84% |
| 25 | C | Medium | 72% |
| 26 | C | Medium | 76% |
| 26 | В | Medium | 72% |
| 28 | В | Medium | 71% |
| 29 | A | Medium | 70% |
| 30 | Č | Medium | 62% |
| 31 | С | Medium | 67% |
| 32 | A | Medium | 65% |
| 33 | В | Medium | 57% |
| 34 | D | Medium | 59% |
| 35 | D | Medium | 57% |
| 36 | В | Difficult | 41% |
| 37 | В | Difficult | 52% |
| 38 | С | Medium | 57% |
| 39 | С | Difficult | 37% |
| 40 | С | Difficult | 36% |