

## **Practice Test B – Structure**

1.	The ponderosa pine is of the most of the timber used by forest-product firms in the Black Hills of	5.	initial recognition while still quite young.
	South Dakota.		<ul><li>(A) Most famous scientists achieve</li><li>(B) That most famous scientists</li></ul>
	(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		
	rooms are now to put on	6.	Mango trees, densely
	desktops and into wristwatches.		covered with glossy leaves and bear 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		
	learn what to know to live a		
	well-adjusted and successful life.	7.	the Canadian composer
			Barbara Pentland wrote four
	(A) do they need		symphonies, three concertos, and
	(B) they need		an opera, among other works.
	(C) they are needed		
	(D) as they may need		(A) An artist who, prolific
			(B) Is a prolific artist
4	The compliant a transportation to		(C) Prolific an artist
4.	The sapphire's transparency to		(D) A prolific artist
	ultraviolet and infrared radiation	0	The Chicae Mountains in Dig Dand
	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		
	(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



9.	In bas-relief sculpture, a design projects very slightly from its background, some coins.	13.	The first explorer California by land was Jedediah Strong Smith, a trapper who crossed the southwestern deserts of the United
	<ul><li>(A) as on</li><li>(B) because</li><li>(C) the way that</li><li>(D) similarly</li></ul>		States in 1826.  (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.  (A) to provide (B) be provided (C) providing (D) provided	14.	Written to be performed on a, Thornton Wilder's play <i>Our Town</i> depicts life in a small New England 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.
- 19. <u>Geologists</u> at the Hawaiian Volcano Observatory <u>rely</u> on <u>a number</u> of instruments <u>to 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 Philips 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.



- 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.
- 29. 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. <u>As</u> secretary of transportation from 1975 to 1977, William Coleman worked to help the bankrupt railroads in the northeastern United States solved their <u>financial</u> 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.



- 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.
- Some insects bear a remarkable resemblance to dead twigs, being long, slenderness, wingless, and brownish in color.
- 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
1	Α	Easy	89%
2	Α	Medium	80%
3	В	Easy	86%
4	D	Easy	89%
5	Α	Medium	80%
6	В	Easy	81%
7	D	Easy	88%
8	В	Medium	71%
9	Α	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	С	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	С	Medium	72%
26	С	Medium	76%
26	В	Medium	72%
28	В	Medium	71%
29	А	Medium	70%
30	С	Medium	62%
31	С	Medium	67%
32	A	Medium	65%
33	В	Medium	57%
34	D	Medium	59%
35	D	Medium	57%
36			41%
37	В	Difficult	52%
38	C	Medium	57%
39	C	Difficult	37%
40	C	Difficult	36%