NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION IN TRACE Reports

Pre-Formatted Reports: Benchmark Test Item Analysis - New Format

Data Selections

Institution(s): All School Types, All Schools

Benchmark Administration: 10/28/14, 2014-15 BA1 6th ELA

Trend Profile: 2014-2015

Subject: English Language and Literature

Test Focus: ELA

Test Level: All Benchmark Test Levels **Test Category:** District Benchmark

Grade: All Grade Levels **Enrollment:** Current

Number of questions: 20

Number of test-taking students: 1542

Student Responses

	Correct		Incorrect	Most Common Mistake			Points	P- Value/	
Question - Type	Rate	Value	Total Rate	Rate	Value	Point Value	Achieved / Possible	Item Mean	Discriminati on
1 - Multiple Choice	65%	С	35%	20%	В	1	998 / 1542	0.65	0.54
2 - Multiple Choice	69%	В	31%	13%	A	1	1065 / 1542	0.69	0.48
3 - Multiple Choice	58%	В	42%	17%	Α	1	899 / 1542	0.58	0.47
4 - Multiple Choice	76%	A	24%	16%	В	1	1169 / 1542	0.76	0.50
5 - Multiple Choice	50%	С	50%	25%	Α	1	766 / 1542	0.50	0.44
6 - Multiple Choice	78%	A	22%	9%	С	1	1202 / 1542	0.78	0.58
7 - Multiple Choice	60%	D	40%	18%	В	1	918 / 1542	0.60	0.56
8 - Multiple Choice	63%	Α	37%	16%	В	1	966 / 1542	0.63	0.53
9 - Multiple Choice	69%	D	31%	16%	A	1	1060 / 1542	0.69	0.59
10 - Multiple Choice	77%	В	23%	7%	D	1	1188 / 1542	0.77	0.67
11 - Multiple Choice	72%	С	28%	11%	A	1	1113 / 1542	0.72	0.50
12 - Multiple Choice	82%	A	18%	7%	В	1	1264 / 1542	0.82	0.53
13 - Multiple Choice	73%	В	27%	16%	С	1	1124 / 1542	0.73	0.65
14 - Multiple Choice	86%	В	14%	4%	A	1	1318 / 1542	0.86	0.60
15 - Multiple Choice	55%	С	45%	34%	В	1	842 / 1542	0.55	0.44

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION IN TRACE Reports

16 - Multiple Choice	78%	В	22%	11%	D	1	1196 / 1542	0.78	0.51
17 - Multiple Choice	58%	Α	42%	18%	С	1	888 / 1542	0.58	0.43
18 - Multiple Choice	67%	D	33%	14%	В	1	1032 / 1542	0.67	0.52
19 - Multiple Choice	58%	С	42%	19%	Α	1	900 / 1542	0.58	0.54
20 - Multiple Choice	62%	В	38%	13%	D	1	950 / 1542	0.62	0.50
Summary	68%		32%				1043 / 1542		

P-value represents an item's difficulty as evaluated by dividing the total number of correct responses by the total number of students tested. P-value is calculated for true/false, multiple choice, gridded or hot spot-single response items.

Item Mean is the average score for student responses to an open response question or to a multi-part question. Item Mean is calculated for inline response, matching or hot spot-multiple selections items.

Discrimination or Item Total Score Correlation is the correlation between the question score and the overall test score and indicates the extent to which success on an item corresponds to success on the test.

Standards Alignment to NC Standards

Question	ID	Standard Description
1 - Multiple Choice	CCSS.ELA- Literacy.RI.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative, connotative, and technical meanings.
2 - Multiple Choice	CCSS.ELA- Literacy.RI.6	Informational Text
3 - Multiple Choice	CCSS.ELA- Literacy.RI.6.8	Trace and evaluate the argument and specific claims in a text, distinguishing claims that are supported by reasons and evidence from claims that are not.
4 - Multiple Choice	CCSS.ELA- Literacy.L.6.4	Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on grade 6 reading and content, choosing flexibly from a range of strategies.
5 - Multiple Choice	CCSS.ELA- Literacy.RI.6	Informational Text
6 - Multiple Choice	CCSS.ELA- Literacy.RI.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative, connotative, and technical meanings.
7 - Multiple Choice	CCSS.ELA- Literacy.RI.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative, connotative, and technical meanings.
8 - Multiple Choice	CCSS.ELA- Literacy.RL.6.3	Describe how a particular story's or drama's plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.
9 - Multiple Choice	CCSS.ELA- Literacy.RL.6.3	Describe how a particular story's or drama's plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.
10 - Multiple Choice	CCSS.ELA- Literacy.RL.6.3	Describe how a particular story's or drama's plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.
11 - Multiple Choice	CCSS.ELA- Literacy.RL.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of a specific word choice on meaning and tone.
12 - Multiple Choice	CCSS.ELA- Literacy.RL.6.1	Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION Mented Reports

13 - Multiple Choice	CCSS.ELA- Literacy.RL.6.2	Determine a theme or central idea of a text and how it is conveyed through particular details; provide a summary of the text distinct from personal opinions or judgments.
14 - Multiple Choice	CCSS.ELA- Literacy.RL.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of a specific word choice on meaning and tone.
15 - Multiple Choice	CCSS.ELA- Literacy.RL.6.3	Describe how a particular story's or drama's plot unfolds in a series of episodes as well as how the characters respond or change as the plot moves toward a resolution.
16 - Multiple Choice		Acquire and use accurately a range of general academic and domain- specific words and phrases sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when encountering an unknown term important to comprehension or expression.
17 - Multiple Choice	CCSS.ELA- Literacy.RL.6.1	Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.
18 - Multiple Choice	CCSS.ELA- Literacy.RL.6.1	Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.
19 - Multiple Choice	CCSS.ELA- Literacy.RL.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of a specific word choice on meaning and tone.
20 - Multiple Choice	CCSS.ELA- Literacy.RL.6.4	Determine the meaning of words and phrases as they are used in a text, including figurative and connotative meanings; analyze the impact of a specific word choice on meaning and tone.