

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

Data Selections

Institution(s): All School Types, All Schools
Benchmark Administration: 10/27/14, 2014-15 Mid-Semester Eng IV
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: 30
 Number of test-taking students: 689

Student Responses

Question - Type	Correct		Incorrect	Most Common Mistake		Point Value	Points Achieved / Possible	P-Value/Item Mean	Discrimination
	Rate	Value	Total Rate	Rate	Value				
1 - Multiple Choice	15%	B	85%	58%	C	1	100 / 689	0.14	0.00
2 - Multiple Choice	42%	A	58%	27%	B	1	287 / 689	0.42	0.13
3 - Multiple Choice	71%	A	29%	15%	B	1	492 / 689	0.71	0.37
4 - Multiple Choice	24%	D	76%	44%	A	1	167 / 689	0.24	0.25
5 - Multiple Choice	68%	C	32%	15%	B	1	469 / 689	0.68	0.32
6 - Multiple Choice	59%	B	41%	24%	C	1	406 / 689	0.59	0.24
7 - Multiple Choice	67%	C	33%	17%	B	1	465 / 689	0.67	0.41
8 - Multiple Choice	49%	D	51%	20%	B	1	341 / 689	0.49	0.21
9 - Multiple Choice	40%	A	60%	29%	C	1	278 / 689	0.40	0.35
10 - Multiple Choice	24%	D	76%	30%	A	1	168 / 689	0.24	0.23
11 - Multiple Choice	81%	B	19%	8%	C	1	558 / 689	0.81	0.54
12 - Multiple Choice	62%	B	38%	18%	D	1	430 / 689	0.62	0.41
13 - Multiple Choice	26%	D	74%	56%	C	1	182 / 689	0.26	0.02
14 - Multiple Choice	44%	A	56%	24%	D	1	306 / 689	0.44	0.44
15 - Multiple Choice	31%	D	69%	33%	A	1	216 / 689	0.31	0.39
16 - Multiple Choice	46%	C	54%	32%	D	1	320 / 689	0.46	0.28
17 - Multiple Choice	50%	B	50%	24%	D	1	346 / 689	0.50	0.41
18 - Multiple Choice	36%	C	64%	29%	B	1	249 / 689	0.36	0.34
19 - Multiple Choice	39%	A	61%	35%	B	1	267 / 689	0.39	0.40
20 - Multiple Choice	54%	C	46%	18%	B	1	369 / 689	0.53	0.47

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION PreFormatted Reports

21 - Multiple Choice	30%	B	70%	23%	D	1	208 / 689	0.30	0.25
22 - Multiple Choice	52%	C	48%	23%	A	1	359 / 689	0.52	0.41
23 - Multiple Choice	46%	C	54%	17%	B	1	315 / 689	0.46	0.44
24 - Multiple Choice	34%	C	66%	31%	A	1	235 / 689	0.34	0.19
25 - Multiple Choice	57%	A	43%	15%	C	1	395 / 689	0.57	0.47
26 - Multiple Choice	40%	A	60%	19%	D	1	273 / 689	0.40	0.32
27 - Multiple Choice	43%	B	57%	21%	C	1	294 / 689	0.43	0.28
28 - Multiple Choice	25%	D	75%	36%	C	1	169 / 689	0.24	0.25
29 - Multiple Choice	31%	B	69%	28%	D	1	211 / 689	0.31	0.36
30 - Multiple Choice	39%	B	61%	18%	D	1	272 / 689	0.39	0.33
Summary	44%		56%				305 / 689		

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	RL.11-12	Grade 11-12
2 - Multiple Choice	RL.11-12	Grade 11-12
3 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
4 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
5 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
6 - Multiple Choice	RL.11-12	Grade 11-12
7 - Multiple Choice	RL.11-12	Grade 11-12
8 - Multiple Choice	RL.11-12	Grade 11-12
9 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
10 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
11 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
12 - Multiple Choice	RL.11-12	Grade 11-12
13 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
14 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
15 - Multiple Choice	RI	Reading: Informational Text

16 - Multiple Choice	CCSS.ELA-Literacy.RI.11-12	Informational Text
17 - Multiple Choice	RI	Reading: Informational Text
18 - Multiple Choice	RL.11-12	Grade 11-12
19 - Multiple Choice	RL.11-12	Grade 11-12
20 - Multiple Choice	RL.11-12	Grade 11-12
21 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
22 - Multiple Choice	CCSS.ELA-Literacy.L.11-12	Language
23 - Multiple Choice	RL.11-12	Grade 11-12
24 - Multiple Choice	RL.11-12	Grade 11-12
25 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
26 - Multiple Choice	RL.11-12	Grade 11-12
27 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
28 - Multiple Choice	RL.11-12	Grade 11-12
29 - Multiple Choice	CCSS.ELA-Literacy.RL.11-12	Literature
30 - Multiple Choice	RL.11-12	Grade 11-12