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 7th Social Studies

Trend Profile: 2014-2015 Subject: Social Sciences and History Test Focus: Social Sciences and History Test Level: All Benchmark Test Levels Test Category: District Benchmark

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

Number of questions: 25

Number of test-taking students: 1201

Student Responses

	Correct	Correct		Incorrect Most Common Mistake		Daint	Points	P- Value/	Distribuio di
Question - Type	Rate	Value	Total Rate	Rate	Value	Point Value	Achieved / Possible	Item Mean	Discriminati on
1 - Multiple Choice	46%	Α	54%	31%	В	1	551 / 1201	0.46	0.31
2 - Multiple Choice	51%	В	49%	22%	D	1	608 / 1201	0.51	0.35
3 - Multiple Choice	58%	Α	42%	17%	С	1	700 / 1201	0.58	0.36
4 - Multiple Choice	37%	В	63%	35%	D	1	442 / 1201	0.37	0.33
5 - Multiple Choice	47%	В	53%	22%	Α	1	568 / 1201	0.47	0.37
6 - Multiple Choice	45%	В	55%	22%	Α	1	544 / 1201	0.45	0.25
7 - Multiple Choice	81%	В	19%	12%	Α	1	967 / 1201	0.81	0.50
8 - Multiple Choice	89%	С	11%	6%	В	1	1068 / 1201	0.89	0.39
9 - Multiple Choice	77%	С	23%	10%	В	1	924 / 1201	0.77	0.51
10 - Multiple Choice	75%	С	25%	12%	В	1	906 / 1201	0.75	0.52
11 - Multiple Choice	62%	Α	38%	15%	С	1	749 / 1201	0.62	0.28
12 - Multiple Choice	75%	С	25%	10%	D	1	895 / 1201	0.74	0.52
13 - Multiple Choice	76%	D	24%	11%	С	1	913 / 1201	0.76	0.56
14 - Multiple Choice	46%	D	54%	32%	Α	1	547 / 1201	0.46	0.43
15 - Multiple Choice	29%	D	71%	29%	Α	1	352 / 1201	0.29	0.35
16 - Multiple Choice	63%	Α	37%	16%	С	1	760 / 1201	0.63	0.47
17 - Multiple Choice	59%	Α	41%	18%	В	1	704 / 1201	0.59	0.44
18 - Multiple Choice	63%	В	37%	16%	D	1	760 / 1201	0.63	0.43
19 - Multiple Choice	71%	D	29%	15%	С	1	857 / 1201	0.71	0.53
20 - Multiple Choice	28%	Α	72%	33%	В	1	338 / 1201	0.28	0.31

For additional reporting and analysis in School and District Data, please visit https://homebase.schoolnet.com/490

Page 1 of 3

Report run by: Eller, Sally on 11/18/2014

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NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION IN TRACE Reports

21 - Multiple Choice	16%	С	84%	37%	D	1	194 / 1201	0.16	0.08
22 - Multiple Choice	65%	D	35%	20%	В	1	781 / 1201	0.65	0.48
23 - Multiple Choice	30%	С	70 %	29%	A	1	360 / 1201	0.30	0.28
24 - Multiple Choice	47%	A	53%	22%	С	1	563 / 1201	0.47	0.21
25 - Multiple Choice	30%	D	70%	36%	С	1	366 / 1201	0.31	0.11
Summary	55%		45%				657 / 1201		

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	NCES.7.H.2.3	Explain how increased global interaction accelerates the pace of innovation in modern societies (e.g. advancements in transportation, communication networks and business practices).				
2 - Multiple Choice	NCES.7.G.1.3	Explain how natural disasters (e.g. flooding, earthquakes, monsoons an tsunamis), preservation efforts and human modification of the environment (e.g. recycling, planting trees, deforestation, pollution, irrigation systems and climate change) affect modern societies and regions.				
3 - Multiple Choice	NCES.7.EC.1.3	Summarize the main characteristics of various economic systems (e.g. capitalism, socialism, communism; market, mixed, command and traditional economies).				
4 - Multiple Choice	NCES.7.EC.1.2	Explain the implications of economic decisions in national and international affairs (e.g. OPEC, NAFTA, G20, WTO, EU and economic alliances).				
5 - Multiple Choice	NCES.7.EC.1.2	Explain the implications of economic decisions in national and international affairs (e.g. OPEC, NAFTA, G20, WTO, EU and economic alliances).				
6 - Multiple Choice	NCES.7.EC.1.3	Summarize the main characteristics of various economic systems (e.g. capitalism, socialism, communism; market, mixed, command and traditional economies).				
7 - Multiple Choice	NCES.7.G.1.3	Explain how natural disasters (e.g. flooding, earthquakes, monsoons an tsunamis), preservation efforts and human modification of the environment (e.g. recycling, planting trees, deforestation, pollution, irrigation systems and climate change) affect modern societies and regions.				
8 - Multiple Choice	NCES.7.G.1.3	Explain how natural disasters (e.g. flooding, earthquakes, monsoons an tsunamis), preservation efforts and human modification of the environment (e.g. recycling, planting trees, deforestation, pollution, irrigation systems and climate change) affect modern societies and regions.				
9 - Multiple Choice	NCES.7.C&G.1.4	Compare the sources of power and governmental authority in various societies (e.g. monarchs, dictators, elected officials, anti-governmental groups and religious, political factions).				

NORTH CAROLINA DEPARTMENT OF PUBLIC INSTRUCTION Mented Reports

10 - Multiple Choice NCES.7.C&G.1.4	Compare the sources of power and governmental authority in various societies (e.g. monarchs, dictators, elected officials, anti-governmental groups and religious, political factions).
11 - Multiple Choice NCES.7.G.1.2	Explain how demographic trends (e.g. population growth and decline, push/pull factors and urbanization) lead to conflict, negotiation, and compromise in modern societies and regions.
12 - Multiple Choice NCES.7.EC.1.4	Explain how personal financial decision-making impacts quality of life (e.g. credit, savings, investing, borrowing and giving).
13 - Multiple Choice NCES.7.G.1.1	Explain how environmental conditions and human response to those conditions influence modern societies and regions (e.g. natural barriers, scarcity of resources and factors that influence settlement).
14 - Multiple Choice NCES.7.EC.1.3	Summarize the main characteristics of various economic systems (e.g. capitalism, socialism, communism; market, mixed, command and traditional economies).
15 - Multiple Choice NCES.7.EC.1.2	Explain the implications of economic decisions in national and international affairs (e.g. OPEC, NAFTA, G20, WTO, EU and economic alliances).
16 - Multiple Choice NCES.7.EC.1.4	Explain how personal financial decision-making impacts quality of life (e.g. credit, savings, investing, borrowing and giving).
17 - Multiple Choice NCES.7.C&G.1.4	Compare the sources of power and governmental authority in various societies (e.g. monarchs, dictators, elected officials, anti-governmental groups and religious, political factions).
18 - Multiple Choice NCES.7.C&G.1.1	Summarize the ideas that have shaped political thought in various societies and regions (e.g. Enlightenment and Scientific Revolution, democracy, communism and socialism).
19 - Multiple Choice NCES.7.C&G.1.3	Compare the requirements for (e.g. age. gender, legal and economic status) and responsibilities of citizenship under various governments in modern societies (e.g. voting, taxes and military service).
20 - Multiple Choice NCES.7.C&G.1.3	Compare the requirements for (e.g. age. gender, legal and economic status) and responsibilities of citizenship under various governments in modern societies (e.g. voting, taxes and military service).
21 - Multiple Choice NCES.7.EC.1.3	Summarize the main characteristics of various economic systems (e.g. capitalism, socialism, communism; market, mixed, command and traditional economies).
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