

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS (Survey of Learning Outcomes)



District Report Card: 2017					
State: Punjab District: Barnala					
Class: 5	Subject: EVS				
Schools: 59	Students: 1343				

Participation/Coverage

Students

GENDER	Boys				Girls						
	Number			%		Number			%		
n n	637			47.43		706			52.57		
AREA	Rur							Urban			
	Number			%		Number			%		
	988			73.57		355			26.43		
CATEGORY	SC		S	Т	OE	OBC		GEN			
	Number	%	Nun	nber	%	Number	%	ν Nι	ımber	%	
	968	72.08)	0.00	202	15.0	04	173	12.88	
CWSN & 60 9	LD		/I		ні	S&LD		ID		Oth	
₽	4		1		0	3		6		8	

Management	Govern	ment	Government-aided		
J. SCHOOL I	Number	%	Number	%	
IIIII SCHOOL	1307	97.32	36	2.68	

Average Performance of Students in EVS (%)										
Overall	Ge	ender	Area		Manag	Social Group				
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
39.70	38.39	40.88	39.56	40.08	39.93	31.30	39.90	0.00	37.52	41.12

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	30.01
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	48.96
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	37.90
E503	Describes the interdependence among animals, plants and humans	36.26
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	55.73
E505	Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts)	19.40
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	21.64
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	47.25
E508	Guesses (properties, conditions of phenomena), estimates spatial quantities (distance, area, volume, weight etc.) and time in simple standard units and verifies using simple tools/set ups	39.51
E509	Records observations/experiences/information in an organized manner (e.g. in tables/ sketches/ bar graphs/ pie charts) and predicts patterns in activities/phenomena (e.g. floating, sinking, mixing, evaporation, germination, spoilage) to establish relation between cause and effect.	36.58
E510	Identifies signs, directions, location of different objects/landmarks of a locality /place visited in maps and predicts directions w.r.t. positions at different places for a location	27.04
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	35.97
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	45.24

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
444	33.06	460	34.25	341	25.39	98	7.30		

Lowest Performing Learning Outcomes (LOs)

- 1 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (19.40)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (21.64)
- 3 Identifies signs, directions, location of different objects/landmarks of a locality /place visited in maps and predicts directions w.r.t. positions at different places for a location (27.04)
- 4 Identifies relationship with and among family members in extended family (30.01)

5 - Voices opinions on issues observed/experienced and relates practices	/happenings to larger issues of society (35.97)

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