

# NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS



12.48

(Survey of Learning Outcomes)

District Report Card: 2017						
State: Himachal Pradesh	District: Solan					
Class: 5	Subject: EVS					
Schools: 61	Students: 809					

## **Participation/Coverage**

#### **Students**

GENDER	Воу	rs	Girls		
	Number	%	Number	%	
N, N	405	50.06	404 49.94		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

CATEGORY	S	С	ST OBC			C GEN		
	Number	%	Number	%	Number	%	Number	%
	229	28.31	33	4.08	26	3.21	521	64.40

87.52

101

708

cwsn <b></b> 60	LD	VI	НІ	S&LD	ID	Oth
<b>∵</b> ∾ <b>1</b> †	0	0	0	4	17	7

Management	Goverr	nment	Government-aided		
Screen	Number	%	Number	%	
SCHOOL IIII	809	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall		ender	Ar	Area Management Social Group				Social Group		
Oteran	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
55.65	56.76	54.54	54.38	64.55	55.65	0.00	57.32	51.11	62.82	54.84

# **Performance on Learning Outcomes (LOs)**

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	53.98
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	57.61
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	50.19
E503	Describes the interdependence among animals, plants and humans	55.87
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	70.02
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)	24.11
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	31.22
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	55.90
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	50.75
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.	54.68
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	44.82
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	51.78
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	73.20

Range of Performance of Students who Answered Correctly									
Below 30% 30% - 50% 50% - 75						Above	75%		
Number	%	Number	%	Number	%	Number	%		
90	11.12	233	28.80	341	42.15	145	17.92		

### **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) (24.11)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (31.22)
- 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 (44.82)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (50.19)

5 - Guesses (properties, time in simple standard	, conditions of phenome units and verifies using	ena), estimates spatial g simple tools/set ups	quantities (distance, (50.75)	area, volume, wei	ght etc. ) and

**CSWN**: