

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



District Report Card: 2017					
State: Arunachal Pradesh	District: Changlang				
Class: 5	Subject: EVS				
Schools: 61	Students: 1037				

## Participation/Coverage

#### Students

GENDER	Воу	'S	Girls		
	Number %		Number	%	
N N	509	49.08	528 50.92		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

		840		81.00		197		19.00	
	CATEGORY	SC		ST		OBC		GEN	
		Number	%	Number	%	Number	%	Number	%
		38	3.66	319	30.76	2	0.19	678	65.38

cwsn <b></b> 60	LD	VI	НІ	S&LD	ID	Oth
Ω» <b>1</b> †	1	1	1	1	0	47

Management	Govern	ment	Government-aided		
German	Number	%	Number	%	
<u> </u>	1009	97.30	28	2.70	

	Average Performance of Students in EVS (%)									
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
29.62	29.47	29.77	29.95	28.22	29.74	25.48	30.00	36.07	23.33	26.59

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	23.98
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	30.15
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	31.05
E503	Describes the interdependence among animals, plants and humans	25.27
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	33.56
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)	20.99
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	29.20
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	31.77
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	27.29
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.	30.49
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	35.87
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	20.61
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	33.23

Range of Performance of Students who Answered Correctly								
Below 30%		30% - 50%		50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
598	57.67	313	30.18	111	10.70	15	1.45	

#### **Lowest Performing Learning Outcomes (LOs)**

- 1 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (20.61)
- 2 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (20.99)
- 3 Identifies relationship with and among family members in extended family (23.98)
- 4 Describes the interdependence among animals, plants and humans (25.27)
- 5 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 (27.29)

CSWN: LD- Locomotor Disability; VI- Visual Impairment; HI- Hearing Impairment;