

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



District Report Card: 2017				
State: Uttar Pradesh District: Shamli (prabudh Nagar)				
Class: 5	Subject: EVS			
Schools: 60	Students: 638			

# Participation/Coverage

#### **Students**

GENDER	Boys Girls			5
	Number	%	Number	%
N n	638	100.00	0	0.00
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AREA	Rural Urban			an
	Number	%	Number	%
	492	77.12	146	22.88

CATEGORY	SC		ST		OBC		GEN	
100000 00000 00000	Number	%	Number	%	Number	%	Number	%
	73	11.44	6	0.94	527	82.60	32	5.02

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<b>₽</b> » <b>♣</b> 🛉	0	0	0	0	0	0

Management	Govern	ment	Government-aided		
P Grunos	Number	%	Number	%	
	593	92.95	45	7.05	

	Average Performance of Students in EVS (%)									
Overall		nder	Ar	Area M		Management Social Group				
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
39.32	39.32	0.00	39.34	39.27	39.58	35.85	42.28	25.56	38.30	51.88

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	42.62
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	36.66
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	25.55
E503	Describes the interdependence among animals, plants and humans	50.63
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	48.98
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)	19.20
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	43.64
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	28.69
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	34.41
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.	34.36
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	38.40
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	39.40
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	59.31

Range of Performance of Students who Answered Correctly							
Below	30%	30% - 50%		0% 50% - 75% Above 75%			
Number	%	Number	%	Number	%	Number	%
265	41.54	176	27.59	145	22.73	52	8.15

## **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) (19.20)
- 2 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (25.55)
- 3 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (28.69)

4 - 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. (34.36)
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 (34.41)

**CSWN:**