

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



District Report Card: 2017					
State: Madhya Pradesh	District: Shivpuri				
Class: 5	Subject: EVS				
Schools: 61	Students: 1041				

# Participation/Coverage

#### **Students**

GENDER	Воу	S	Girls		
	Number	%	Number	%	
n n	553	53.12	488	46.88	
ADEA	D	-1	Llade		

AREA	Run	al	Urban		
	Number	%	Number	%	
	987	94.81	54	5.19	

Number % Number % Number % Number %   197 18.92 196 18.83 621 59.65 27 2.59	CATEGORY	SC		ST		OBC		GEN	
197 18.92 196 18.83 621 59.65 27 2.59		Number	%	Number	%	Number	%	Number	%
		197	18.92	196	18.83	621	59.65	27	2.59

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<b>₽</b> » <b>♣</b> 🛉	1	2	1	0	4	0

Management	Goverr	nment	Government-aided		
Grand	Number	%	Number	%	
	1041	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Gender Area		Management		Social Group					
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
61.45	61.95	60.87	60.84	72.47	61.45	0.00	64.23	52.86	62.94	69.14

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	56.13
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	57.06
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	68.11
E503	Describes the interdependence among animals, plants and humans	63.59
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	70.41
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)	42.94
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	50.89
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	56.32
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	58.99
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.	56.46
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	60.22
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	65.01
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	72.89

Range of Performance of Students who Answered Correctly								
Below	Below 30% 30% - 50%			50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
131	12.58	153	14.70	407	39.10	350	33.62	

## **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) (42.94)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (50.89)
- 3 Identifies relationship with and among family members in extended family (56.13)
- 4 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (56.32)

5 - Records observations/experiences, charts) and predicts patterns in activite to establish relation between cause and	'information in an organize ties/phenomena (e.g. floati nd effect. (56.46)	d manner (e.g. in tables/ sl ng, sinking, mixing, evapo	ketches/ bar graphs/ pie ration , germination , spoilage)

**CSWN**: