

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Madhya Pradesh	District: Barwani				
Class: 5	Subject: EVS				
Schools: 61	Students: 590				

### **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N N	300	50.85	290 49.15		
AREA	Rura	al	Urban		
	Number	%	Number	%	

	- N N - N N										
		525		88.98		65		11.02			
I											
	CATEGORY	SC		ST		OBC		GEN			
	00000 00000 00000	Number	%	Number	%	Number	%	Number	%		

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54 9.15 433 73.39 96 16.27 7

Management	Goverr	nment	Government-aided		
P CONTROL OF THE PROPERTY OF T	Number	%	Number	%	
SCHOOL IIII	590	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
Overan	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
55.79	57.11	54.41	56.98	46.15	55.79	0.00	54.94	56.18	54.86	50.48

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	61.26
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	57.29
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	58.14
E503	Describes the interdependence among animals, plants and humans	53.56
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	73.98
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)	27.08
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	41.32
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	49.67
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	55.86
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.	49.76
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	37.42
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	60.42
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	63.90

Range of Performance of Students who Answered Correctly									
Below	30%	30% - 50%		50% - 75%		Above 75%			
Number	%	Number	%	Number	%	Number	%		
90	15.25	109	18.47	262	44.41	129	21.86		

#### **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) (27.08)
- 2 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 (37.42)
- 3 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (41.32)
- 4 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (49.67)

5 - Records charts) and to establish	observations/exp predicts patterns relation between	periences/informat s in activities/pher n cause and effect	cion in an organi: nomena (e.g. floa . (49.76)	zed manner (e.g. ating, sinking, mi	. in tables/ sketch ixing, evaporatior	es/ bar graphs/ ¡ n , germination ,	oie spoilage)

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