

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Madhya Pradesh District: Vidisha					
Class: 5	Subject: EVS				
Schools: 57	Students: 853				

## **Participation/Coverage**

#### Students

GENDER	Воу	rs	Girls		
	Number	%	Number	%	
N. N	442	51.82	411 48.18		
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

	727		85.23		126		14	14.77	
CATEGORY	SC		ST		OBC		GEN		
	Number	%	Number	%	Number	%	Number	%	
	264	30.95	18	2.11	467	54.75	104	12.19	

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Management	Goverr	nment	Government-aided		
General	Number	%	Number	%	
	853	100.00	0	0.00	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Area Management Social Group					
	Male	Female	Rural	Urban	Govt. Aided		sc	ST	ОВС	GEN
55.22	55.34	55.10	55.06	56.19	55.22	0.00	55.93	31.85	55.65	55.58

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	58.81
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	49.28
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	59.20
E503	Describes the interdependence among animals, plants and humans	56.04
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	66.06
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)	25.00
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	49.76
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	48.51
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	52.78
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.	51.03
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	52.17
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	59.13
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	65.74

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75% Above 75%							75%	
Number	%	Number	%	Number	%	Number	%	
159 18.64 174 20.40 306 35.87 214 25.09								

### **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) (25.00)
- 2 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (48.51)
- 3 Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena (49.28)
- 4 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (49.76)

5 - Records observations/experiences/infocharts) and predicts patterns in activities to establish relation between cause and o	ormation in an organized ma /phenomena (e.g. floating, s effect. (51.03)	anner (e.g. in tables/ sketche sinking, mixing, evaporation ,	s/ bar graphs/ pie germination , spoilage)

**CSWN**: