

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Maharashtra	District: Nagpur				
Class: 5	Subject: EVS				
Schools: 61	Students: 1508				

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	743	49.27	765 50.73			
AREA	Rur	al	Urba	an		
	Number	%	Number	%		

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		491		32.56		1017		67.44		
		SC		ST		OBC		GEN		
	CATEGORY					0.			-14	
	00000 00000 00000	Number	%	Number	%	Number	%	Number	%	

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<b>∵</b> » <b>₫</b>	0	7	1	0	1	3

162

10.74

794

52.65

296

19.63

16.98

256

Management	Govern	ment	Government-aided		
George	Number	%	Number	%	
III III SCHOOL III III III III III III III III III	166	11.01	1342	88.99	

Average Performance of Students in EVS (%)											
Overall		ender	Ar	Area Man		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN	
50.83	51.39	50.29	51.11	50.70	63.86	49.22	53.98	55.93	49.15	49.82	

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	51.40
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	52.83
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	45.23
E503	Describes the interdependence among animals, plants and humans	48.47
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	61.34
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)	21.21
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	28.72
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	56.74
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	47.66
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.	51.47
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	50.07
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	50.07
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	61.01

Range of Performance of Students who Answered Correctly								
Below	30%	30% -	50%	50% -	75%	Above 75%		
Number	%	Number	%	Number	%	Number	%	
299	19.83	463	30.70	535	35.48	211	13.99	

#### **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) (21.21)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (28.72)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (45.23)
- 4 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 (47.66)

5 - Describes the interdependence among animals, plants and humans (48.47)							

**CSWN**: