

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



(Survey of Learning Outcomes)

District Report Card: 2017				
State: Uttar Pradesh District: Maharajganj				
Class: 5	Subject: EVS			
Schools: 61	Students: 973			

## **Participation/Coverage**

#### **Students**

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
N, N	435	44.71	538 55.29		
AREA	Rur	al	Urba	n	
	Number	%	Number	%	

	892		91.68		81		8.32		
CATEGORY	SC		ST		OBC		GEN		
	Number	%	Number	%	Number	%	Number	%	
	274	20.10	,	0.01	C 45	66.20		F 34	

28.16

274

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<b>∵</b>	0	0	0	1	0	10

2

0.21

645

66.29

52

5.34

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
SCHOOL	951	97.74	22	2.26	

Average Performance of Students in EVS (%)										
Overall	Gender		Area		Management		Social Group			
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
41.34	41.35	41.34	41.43	40.41	40.88	61.21	40.51	30.00	41.81	40.38

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	50.10
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	49.37
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	31.45
E503	Describes the interdependence among animals, plants and humans	51.18
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	45.07
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)	23.32
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	45.38
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	34.61
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	32.99
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.	39.40
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	51.71
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	47.27
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	50.54

Range of Performance of Students who Answered Correctly									
Below	30%	30% -	50%	50% -	75%	Above 75%			
Number	%	Number	%	Number	%	Number	%		
364	37.41	285	29.29	215	22.10	109	11.20		

### **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) (23.32)
- 2 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (31.45)
- 3 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 (32.99)
- 4 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (34.61)

5 - Records of charts) and p to establish re	bservations/exper redicts patterns in elation between c	riences/information n activities/phenom ause and effect. (3	in an organized nena (e.g. floating 9.40)	manner (e.g. in tal J, sinking, mixing,	oles/ sketches/ bar evaporation , germ	graphs/ pie ination , spoilage)

**CSWN**: