

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Uttar Pradesh	District: Meerut				
Class: 5	Subject: EVS				
Schools: 60	Students: 1072				

## **Participation/Coverage**

#### Students

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GENDER	Воу	'S	Girls			
	Number	%	Number	%		
N N	523	48.79	549 51.21			
AREA	Run	al	Urban			
	Number	%	Number	%		
	837	78.08	235	21.92		

CATEGORY	S	SC ST OBC					GE	GEN	
	Number	%	Number	%	Number	%	Number	%	
	382	35.63	2	0.19	550	51.31	138	12.87	

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Management	Govern	ment	Government-aided		
GCUON	Number	%	Number	%	
III III SCHOOL III III III III III III III III III	911	84.98	161	15.02	

Average Performance of Students in EVS (%)										
Overall		Gender Area Management Social Gr				Area Management				
Overun	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
63.71	62.75	64.61	66.87	52.45	66.79	46.25	61.40	80.00	65.60	62.32

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

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	65.13
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	68.30
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	64.93
E503	Describes the interdependence among animals, plants and humans	65.30
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	71.55
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)	42.45
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	52.45
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	57.38
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	61.97
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.	61.15
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	57.93
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	63.96
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	72.92

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75°					75%	Above	75%	
Number	%	Number	%	Number	%	Number	%	
124 11.57 170 15.86 405 37.78 373 34.79								

### **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) (42.45)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (52.45)
- 3 Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders (57.38)
- 4 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 (57.93)

5 - Records observations/experiences/in charts) and predicts patterns in activitie to establish relation between cause and	formation in an organized ma s/phenomena (e.g. floating, s effect. (61.15)	nner (e.g. in tables/ sketches/ inking, mixing, evaporation , g	bar graphs/ pie germination , spoilage)

**CSWN**: