

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



(Survey of Learning Outcomes)

District Report Card: 2017					
State: Madhya Pradesh	District: Katni				
Class: 5	Subject: EVS				
Schools: 61	Students: 1012				

Participation/Coverage

Students

GENDER	Воу	'S	Girls		
	Number	%	Number	%	
n n	502	49.60	510	50.40	
AREA	Rur	al	Urba	an	
	Number	%	Number	%	

	Number		70		rumber			,,,	
	906		89.53		106		10.47		
CATEGORY	S	С	S	T	OI	BC .	GI	ΞN	
000000000000000000000000000000000000000	Number	%	Number	%	Number	%	Number	%	

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145 14.33 287 28.36 524 51.78 56

Management	Govern	ment	Government-aided		
Grand	Number	%	Number	%	
<u> </u>	990	97.83	22	2.17	

	Average Performance of Students in EVS (%)									
Overall	Ge	ender	Ar	Area Management Social Group						
	Male	Female	Rural	Urban	Govt.	Aided	sc	ST	ОВС	GEN
47.93	49.76	46.13	48.42	43.77	47.82	52.73	45.15	49.71	46.49	59.52

Performance on Learning Outcomes (LOs)

Learning Outcomes	Description	Average Performance(%)
E403	Identifies relationship with and among family members in extended family	51.70
E410	Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena	45.99
E501	Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc.	48.91
E503	Describes the interdependence among animals, plants and humans	49.31
E504	Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.)	56.47
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)	27.98
E506	Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc.	36.99
E507	Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders	46.31
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	46.35
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.	44.87
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	38.92
E512	Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society	42.27
E513	Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources	60.01

Range of Performance of Students who Answered Correctly								
Below 30% 30% - 50% 50% - 75% Above 75%						75%		
Number	%	Number	%	Number	%	Number	%	
238	23.52	289	28.56	357	35.28	128	12.65	

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) (27.98)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (36.99)
- 3 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 (38.92)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (42.27)

5 - Records observations/experiences/infocharts) and predicts patterns in activities to establish relation between cause and e	ormation in an organized mar /phenomena (e.g. floating, sil effect. (44.87)	nner (e.g. in tables/ sketches/ l nking, mixing, evaporation , ge	oar graphs/ pie ermination , spoilage)

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