

NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING NATIONAL ACHIEVEMENT SURVEY - NAS (Survey of Learning Outcomes)



| District Report Card: 2017 | | | | | |
|----------------------------|---------------------|--|--|--|--|
| State: Odisha | District: Dhenkanal | | | | |
| Class: 5 | Subject: EVS | | | | |
| Schools: 58 | Students: 1040 | | | | |

Participation/Coverage

Students

| GENDER | Воу | 'S | Girls | | |
|--------|------------|----|--------------|----|--|
| | Number | % | Number | % | |
| n n | 547 52.60 | | 493 47.40 | | |
| AREA | Run | al | Urba | an | |
| | M b. a. ii | 0/ | Nissaala ass | 0/ | |

| AREA | Rur | al | Urban | | |
|------|--------|-------|--------|-------|--|
| | Number | % | Number | % | |
| | 932 | 89.62 | 108 | 10.38 | |
| | - | | | | |

| CATEGORY | SC | | ST | | OBC | | GEN | |
|----------|--------|-------|--------|-------|--------|-------|--------|------|
| | Number | % | Number | % | Number | % | Number | % |
| | 271 | 26.06 | 302 | 29.04 | 419 | 40.29 | 48 | 4.62 |

| CWSN & 60 9 | LD | VI | НІ | S&LD | ID | Oth |
|-----------------------|----|----|----|------|----|-----|
| ₽ » ♣ 🛉 | 2 | 7 | 3 | 2 | 6 | 7 |

| Management | Govern | ment | Government-aided | | |
|------------|--------|-------|------------------|------|--|
| Screen | Number | % | Number | % | |
| SCHOOL I | 1010 | 97.12 | 30 | 2.88 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|-------|--------|-------|------------------------------|-------|-----------------------|-------|-------|-------|-------|
| Overall | Ge | ender | Aı | Area Management Social Group | | Management Social Gro | | | | |
| Overan | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 48.25 | 46.17 | 50.56 | 47.90 | 51.23 | 48.46 | 41.33 | 44.90 | 45.14 | 52.11 | 53.06 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 55.75 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 51.54 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 33.85 |
| E503 | Describes the interdependence among animals, plants and humans | 55.48 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 63.03 |
| 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) | 28.57 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 21.04 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 55.17 |
| 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 | 44.07 |
| 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. | 47.83 |
| 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 | 53.64 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 35.52 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 53.33 |

| Range of Performance of Students who Answered Correctly | | | | | | | | | |
|---|---------------------|--------|-------|--------|-------|-----------|-------|--|--|
| Below | Below 30% 30% - 50% | | | 50% - | 75% | Above 75% | | | |
| Number | % | Number | % | Number | % | Number | % | | |
| 251 | 24.13 | 288 | 27.69 | 356 | 34.23 | 145 | 13.94 | | |

Lowest Performing Learning Outcomes (LOs)

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (21.04)
- 2 Establishes linkages among terrain, climate, resources (food, water, shelter, livelihood) and cultural life. (e.g. life in distant/difficult areas like hot/cold deserts) (28.57)
- 3 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (33.85)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (35.52)

| 5 - Guesses (properties, time in simple standard | conditions of phenomen units and verifies using | na), estimates spatial simple tools/set ups (| quantities (distance, (44.07) | area, volume, wei | ght etc.) and |
|---|--|--|----------------------------------|-------------------|----------------|
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