

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



(Survey of Learning Outcomes)

| District Report Card: 2017 | | | | | |
|---|---------------|--|--|--|--|
| State: Chhattisgarh District: Raigarh (chhattisgarh) | | | | | |
| Class: 5 Subject: EVS | | | | | |
| Schools: 57 | Students: 816 | | | | |

Participation/Coverage

Students

| GENDER | Воу | 'S | Girls | | |
|--------|--------|-------|--------|-------|--|
| | Number | % | Number | % | |
| N N | 384 | 47.06 | 432 | 52.94 | |
| AREA | Rur | al | Urban | | |
| | Number | % | Number | % | |
| | 692 | 84.80 | 124 | 15.20 | |

| CATEGORY | S | С | ST OBC | | | C GEN | | |
|-------------------|--------|-------|--------|-------|--------|-------|--------|------|
| 00000 00000 00000 | Number | % | Number | % | Number | % | Number | % |
| | 152 | 18.63 | 366 | 44.85 | 288 | 35.29 | 10 | 1.23 |

| cwsn 60 | LD | VI | НІ | S&LD | ID | Oth |
|--------------------------|----|----|----|------|----|-----|
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| Management | Govern | ment | Government-aided | | |
|------------|--------|-------|------------------|------|--|
| P Grunos | Number | % | Number | % | |
| SCHOOL | 782 | 95.83 | 34 | 4.17 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|-------|-------------|-------|------------|-------|--------------|-------|-------|-------|-------|
| Overall | Ge | Gender Area | | Management | | Social Group | | | | |
| Oteran | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 50.65 | 50.16 | 51.08 | 52.37 | 41.02 | 50.76 | 48.04 | 44.47 | 53.99 | 50.00 | 40.67 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 54.24 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 47.39 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 45.34 |
| E503 | Describes the interdependence among animals, plants and humans | 57.35 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 60.78 |
| 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) | 32.75 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 33.75 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 50.85 |
| 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 | 42.95 |
| 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. | 48.86 |
| 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 | 63.20 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 47.15 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 61.27 |

| Range of Performance of Students who Answered Correctly | | | | | | | | | |
|---|-------|--------|-------|--------|-------|-----------|-------|--|--|
| Below | 30% | 30% - | 50% | 50% - | 75% | Above 75% | | | |
| Number | % | Number | % | Number | % | Number | % | | |
| 163 | 19.98 | 249 | 30.51 | 282 | 34.56 | 122 | 14.95 | | |

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) (32.75)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (33.75)
- 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 (42.95)
- 4 Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. (45.34)

| 5 - Voices opinions on | issues observed/exper | rienced and relates | practices /happenin | gs to larger issue | es of society (47.15) |
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