

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



| District Report Card: 2017 | | | | | |
|--|---------------|--|--|--|--|
| State: Arunachal Pradesh District: Upper Siang | | | | | |
| Class: 5 | Subject: EVS | | | | |
| Schools: 32 | Students: 322 | | | | |

Participation/Coverage

Students

| GENDER | Воу | 'S | Girls | | | |
|--------|--------|-------|-----------|----|--|--|
| | Number | % | Number | % | | |
| n n | 166 | 51.55 | 156 48.45 | | | |
| AREA | Rura | al | Urba | an | | |
| | Number | % | Number | % | | |

| | Number | % | Number | % |
|----------|--------|-------|--------|-------|
| | 227 | 70.50 | 95 | 29.50 |
| CATEGORY | SC | ST | OBC | GEN |
| | | | | |

| CATEGORI | | | | | | | | |
|----------|--------|------|--------|-------|--------|------|--------|-------|
| | Number | % | Number | % | Number | % | Number | % |
| | 3 | 0.93 | 275 | 85.40 | 8 | 2.48 | 36 | 11.18 |
| | | | | | | | | |
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| CWSN & 60 \$ | LD | VI | НІ | S&LD | ID | Oth |
|-----------------|----|----|----|------|----|-----|
| ₽» ♣ 🛉 | 0 | 0 | 1 | 2 | 6 | 0 |

| Management | Govern | ment | Government-aided | | |
|-------------|--------|-------|------------------|------|--|
| F SCHOOL I | Number | % | Number | % | |
| SCHOOL IIII | 292 | 90.68 | 30 | 9.32 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|------------------------|--------|-------|-------|-------|-------|-------|---------|-------|-------|
| Overall | Gender Area Management | | | | | | Socia | l Group | | |
| Overan | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 36.87 | 36.27 | 37.52 | 31.60 | 49.47 | 34.68 | 58.22 | 53.33 | 35.83 | 51.67 | 40.19 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 32.73 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 38.22 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 33.54 |
| E503 | Describes the interdependence among animals, plants and humans | 30.75 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 46.89 |
| 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) | 27.39 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 27.39 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 43.64 |
| 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 | 29.71 |
| 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. | 34.84 |
| 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 | 52.73 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 31.21 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 47.64 |

| Range of Performance of Students who Answered Correctly | | | | | | | | | |
|---|-------|---------------|-------|--------|-------|--------|------|--|--|
| Below | 30% | 30% - 50% 50% | | | 75% | Above | 75% | | |
| Number | % | Number | % | Number | % | Number | % | | |
| 139 | 43.17 | 108 | 33.54 | 57 | 17.70 | 18 | 5.59 | | |

Lowest Performing Learning Outcomes (LOs)

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (27.39)
- 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) (27.39)
- 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 (29.71)
- 4 Describes the interdependence among animals, plants and humans (30.75)

| 5 - Voices opinions on issues observed/experienced and relates practices /happenings to larg | er issues of society (31.21) |
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