

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



| District Report Card: 2017 | | | | |
|--------------------------------|----------------|--|--|--|
| State: Gujarat District: Surat | | | | |
| Class: 5 | Subject: EVS | | | |
| Schools: 61 | Students: 1523 | | | |

Participation/Coverage

Students

| GENDER | Воу | 'S | Girls | | |
|--------|--------|-------|--------|-------|--|
| | Number | % | Number | % | |
| n n | 691 | 45.37 | 832 | 54.63 | |
| AREA | Run | al | Urba | an | |
| | | | | | |

| AREA | Rura | al | Urban | | |
|------|--------|-------|--------|-------|--|
| | Number | % | Number | % | |
| | 530 | 34.80 | 993 | 65.20 | |

| CATEGORY | SC | | ST | | OBC | | GEN | |
|----------|--------|------|--------|-------|--------|-------|--------|-------|
| | Number | % | Number | % | Number | % | Number | % |
| | 56 | 3.68 | 423 | 27.77 | 489 | 32.11 | 555 | 36.44 |
| | | | | | | 1 | | |

| cwsn & 60 9 | LD | VI | НІ | S&LD | ID | Oth |
|-----------------------|----|----|----|------|----|-----|
| ₽ » ♣ 🛉 | 5 | 0 | 0 | 1 | 3 | 5 |

| Management | Govern | ment | Government-aided | | |
|------------|--------|-------|------------------|------|--|
| Grunoi | Number | % | Number | % | |
| | 1478 | 97.05 | 45 | 2.95 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|--------|--------|-------|-------|-------|--------|-------|-------|---------|-------|
| Overall | Gender | | Ar | ea | Manag | jement | | Socia | l Group | |
| Overun | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 64.25 | 63.95 | 64.51 | 61.13 | 65.92 | 64.69 | 49.93 | 56.55 | 62.96 | 64.74 | 65.59 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 62.99 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 76.49 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 65.20 |
| E503 | Describes the interdependence among animals, plants and humans | 65.59 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 78.76 |
| 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) | 41.43 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 49.67 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 74.68 |
| 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 | 56.91 |
| 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. | 59.99 |
| 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 | 65.71 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 57.90 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 72.35 |

| Range of Performance of Students who Answered Correctly | | | | | | | | |
|---|------|--------|-------|--------|-------|-----------|-------|--|
| Below 30% 30% - 50% | | | | 50% - | 75% | Above 75% | | |
| Number | % | Number | % | Number | % | Number | % | |
| 140 | 9.19 | 248 | 16.28 | 541 | 35.52 | 594 | 39.00 | |

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) (41.43)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (49.67)
- 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 (56.91)
- 4 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (57.90)

| 5 - Records observations/experiences/ii charts) and predicts patterns in activition to establish relation between cause and | nformation in an organized es/phenomena (e.g. floatir d effect. (59.99) | l manner (e.g. in tables/ ske ng, sinking, mixing, evapora | etches/ bar graphs/ pie ation , germination , spoilage) |
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