

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



| District Report Card: 2017 | | | | | |
|----------------------------|------------------|--|--|--|--|
| State: Kerala | District: Kannur | | | | |
| Class: 5 | Subject: EVS | | | | |
| Schools: 61 | Students: 1414 | | | | |

Participation/Coverage

Students

| GENDER | Воу | S | Girls | | |
|--------|--------|-------|--------|-------|--|
| | Number | % | Number | % | |
| N N | 726 | 51.34 | 688 | 48.66 | |
| AREA | Rura | al | Urba | an | |
| | Number | % | Number | % | |

| | 10 | 31 | 72.91 | | 383 | | 27.09 | |
|----------|--------|------|--------|------|--------|-------|--------|-------|
| CATEGORY | SC | | ST | | OBC | | GEN | |
| | Number | % | Number | % | Number | % | Number | % |
| | 51 | 3.61 | 38 | 2.69 | 1109 | 78.43 | 216 | 15.28 |

| CWSN & 60 9 | LD | VI | НІ | S&LD | ID | Oth |
|--|----|----|----|------|----|-----|
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| Management | Govern | ment | Government-aided | | |
|------------|--------|-------|------------------|-------|--|
| | Number | % | Number | % | |
| | 317 | 22.42 | 1097 | 77.58 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|--------|--------|-------------|-------|------------|-------|--------------|-------|-------|-------|
| Overall | Gender | | Gender Area | | Management | | Social Group | | | |
| | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 62.21 | 61.57 | 62.88 | 62.04 | 62.65 | 62.12 | 62.23 | 68.24 | 61.23 | 61.74 | 63.36 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 66.29 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 62.17 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 58.06 |
| E503 | Describes the interdependence among animals, plants and humans | 68.03 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 68.74 |
| 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) | 27.57 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 38.68 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 66.57 |
| 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 | 51.88 |
| 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. | 68.09 |
| 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 | 68.42 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 50.35 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 74.54 |

| Range of Performance of Students who Answered Correctly | | | | | | | | |
|---|------|-----------|-------|-----------|-------|-----------|-------|--|
| Below | 30% | 30% - 50% | | 50% - 75% | | Above 75% | | |
| Number | % | Number | % | Number | % | Number | % | |
| 89 | 6.29 | 287 | 20.30 | 679 | 48.02 | 359 | 25.39 | |

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) (27.57)
- 2 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (38.68)
- 3 Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society (50.35)
- 4 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 (51.88)

| i - Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their response o light, sound, food etc. (58.06) | 3S |
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