

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



(Survey of Learning Outcomes)

| District Report Card: 2017 | | | | | |
|----------------------------|-----------------|--|--|--|--|
| State: Maharashtra | District: Dhule | | | | |
| Class: 5 | Subject: EVS | | | | |
| Schools: 61 | Students: 1604 | | | | |

Participation/Coverage

Students

| GENDER | Воу | 'S | Girls | | | |
|--------|--------|-------|--------|-------|--|--|
| | Number | % | Number | % | | |
| N N | 862 | 53.74 | 742 | 46.26 | | |
| AREA | Rural | | | Urban | | |
| | Number | % | Number | % | | |
| | 1120 | 69.83 | 484 | 30.17 | | |

| CATEGORY | S | С | ST OBC | | | GEN | | |
|----------|--------|------|--------|-------|--------|-------|--------|-------|
| | Number | % | Number | % | Number | % | Number | % |
| | 96 | 5.99 | 638 | 39.78 | 612 | 38.15 | 258 | 16.08 |

| CWSN & 60 9 | LD | VI | НІ | S&LD | ID | Oth |
|-----------------------|----|----|----|------|----|-----|
| ₽ » ♣ 🛉 | 7 | 79 | 0 | 1 | 0 | 38 |

| Management | Govern | ment | Government-aided | | |
|-------------|--------|-------|------------------|-------|--|
| Grand | Number | % | Number | % | |
| SCHOOL IIII | 414 | 25.81 | 1190 | 74.19 | |

| Average Performance of Students in EVS (%) | | | | | | | | | | |
|--|--------|--------|-------|-------|---------------------------|-------|-------|-------|-------------------------|-------|
| Overall | Gender | | Area | | Area Management Social Gr | | | | Management Social Group | |
| • Torum | Male | Female | Rural | Urban | Govt. | Aided | sc | ST | ОВС | GEN |
| 61.16 | 60.78 | 61.59 | 62.69 | 57.60 | 60.55 | 61.37 | 58.54 | 62.75 | 59.74 | 61.55 |

Performance on Learning Outcomes (LOs)

| Learning Outcomes | Description | Average Performance(%) |
|----------------------|---|---------------------------|
| E403 | Identifies relationship with and among family members in extended family | 62.50 |
| E410 | Records observations/experiences/information for objects, activities, phenomena, places visited in different ways and predicts patterns and activities/ phenomena | 64.07 |
| E501 | Explains the super senses and unusual features (sight, smell, hear, sleep, sound, etc.) of animals and their responses to light, sound, food etc. | 64.46 |
| E503 | Describes the interdependence among animals, plants and humans | 58.17 |
| E504 | Explains the role and functions of different institutions in daily life (Bank, Panchayat, cooperatives, police station, etc.) | 71.66 |
| 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) | 34.67 |
| E506 | Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. | 33.42 |
| E507 | Traces the changes in practices, customs, techniques of past and present through coins, paintings, monuments, museum etc. and interacting with elders | 64.60 |
| 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 | 59.64 |
| 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. | 58.70 |
| 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 | 62.25 |
| E512 | Voices opinions on issues observed/experienced and relates practices /happenings to larger issues of society | 63.57 |
| E513 | Suggests ways for hygiene, health, managing waste, disaster/emergency situations and protecting/saving resources | 69.36 |

| Range of Performance of Students who Answered Correctly | | | | | | | | | |
|---|-------|--------|-------|--------|-------|--------|-------|--|--|
| Below 30% 30% - 50% 50% - 75% Above 75% | | | | | | 75% | | | |
| Number | % | Number | % | Number | % | Number | % | | |
| 224 | 13.97 | 292 | 18.20 | 594 | 37.03 | 494 | 30.80 | | |

Lowest Performing Learning Outcomes (LOs)

- 1 Groups objects, materials, activities for features/properties such as shape, taste, color , texture, sound, traits etc. (33.42)
- 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) (34.67)
- 3 Describes the interdependence among animals, plants and humans (58.17)
- 4 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. (58.70)

| 5 - Guesses (properties, time in simple standard | conditions of phenomen units and verifies using s | a), estimates spatial simple tools/set ups (| quantities (distance, 5 59.64) | area, volume, v | weight etc.) and |
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