

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



| District Report Card: 2017       |               |  |  |  |
|----------------------------------|---------------|--|--|--|
| State: Odisha District: Bolangir |               |  |  |  |
| Class: 8 Subject: SST            |               |  |  |  |
| Schools: 33                      | Students: 517 |  |  |  |

### Participation/Coverage

#### **Students**

| Воу           | S      | Girls  |                 |  |
|---------------|--------|--------|-----------------|--|
| Number % Numl |        | Number | %               |  |
| 273           | 52.80  | 244    | 47.20           |  |
|               | Number |        | Number % Number |  |

| AREA | Rui    | ral    | Urban  |      |  |
|------|--------|--------|--------|------|--|
|      | Number | %      | Number | %    |  |
|      | 517    | 100.00 | 0      | 0.00 |  |

| CATEGORY | S      | C     | S      | T     | OF     | BC    | GI     | ΞN   |
|----------|--------|-------|--------|-------|--------|-------|--------|------|
|          | Number | %     | Number | %     | Number | %     | Number | %    |
|          | 105    | 20.31 | 117    | 22.63 | 278    | 53.77 | 17     | 3.29 |
|          |        |       |        |       |        |       |        |      |

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|------------------|----|----|----|------|----|-----|
| Ω•» <b>₫</b> • 🛉 | 2  | 3  | 1  | 0    | 0  | 1   |

| Management  | Goverr | nment  | Government-aided |      |  |
|-------------|--------|--------|------------------|------|--|
| Screen      | Number | %      | Number           | %    |  |
| SCHOOL IIII | 517    | 100.00 | 0                | 0.00 |  |

|         | Average Performance of Students in SST (%) |        |            |       |            |       |              |       |       |       |
|---------|--|--------|------------|-------|------------|-------|--------------|-------|-------|-------|
| Overall | Gender                                     |        | ender Area |       | Management |       | Social Group |       |       |       |
| Overan  | Male                                       | Female | Rural      | Urban | Govt.      | Aided | sc           | ST    | ОВС   | GEN   |
| 46.15   | 46.52                                      | 45.74  | 46.15      | 0.00  | 46.15      | 0.00  | 43.24        | 45.58 | 47.84 | 40.39 |

## **Performance on Learning Outcomes (LOs)**

| Learning<br>Outcomes | Description  | Average<br>Performance(%) |
|----------------------|--|---------------------------|
| SST605               | Identifies latitudes and longitudes, e.g., poles, equator, tropics, States/UTs of India and other neighboring countries on globe and the world map                       | 45.26                     |
| SST610               | Locates important historical sites, places on an outline map of India.   | 25.47                     |
| SST625               | Describes the functioning of rural and urban local government bodies in sectors like health and education  | 25.09                     |
| SST703               | Explains preventive actions to be undertaken in the event of disasters   | 57.06                     |
| SST704               | Describes formation of landforms due to various factors  | 69.66                     |
| SST722               | Explains the significance of equality in democracy   | 36.40                     |
| SST726               | Describes the process of election to the legislative assembly  | 55.60                     |
| SST731               | Explains the functioning of media with appropriate examples from newspapers  | 43.60                     |
| SST733               | Differentiates between different kinds of markets  | 53.18                     |
| SST734               | Traces how goods travel through various market places  | 48.80                     |
| SST802               | Describes major crops, types of farming and agricultural practices in her/his own area/state   | 58.99                     |
| SST805               | Locates distribution of important minerals e.g. coal and mineral oil on the world map  | 32.40                     |
| SST807               | Justifies judicious use of natural resources   | 49.06                     |
| SST809               | Draws interrelationship between types of farming and development in different regions of the world   | 33.60                     |
| SST810               | Distinguishes the modern period from the medieval and the ancient periods through the use of sources   | 46.40                     |
| SST815               | Explains the origin, nature and spread of the revolt of 1857 and the lessons learned from it.  | 44.19                     |
| SST816               | Analyses the decline of pre-existing urban centers and handicraft industries and the development of new urban centers and industries in India during the colonial period | 35.40                     |
| SST818               | Analyses the issues related to caste, women, widow remarriage, child marriage, social reforms and the laws and policies of colonial administration towards these issues  | 61.12                     |
| SST823               | Applies the knowledge of the Fundamental Rights to find out about their violation, protection and promotion in a given situation   | 32.30                     |
| SST827               | Describes the process of making a law. (e.g. Domestic Violence Act, RTI Act, RTE Act)  | 56.55                     |
| SST831               | Identifies the role of Government in providing public facilities such as water, sanitation, road, electricity etc., and recognizes their availability                    | 42.09                     |
| SST833               | Draws bar diagram to show population of different countries/India/states   | 57.60                     |

| Range of Performance of Students who Answered Correctly |   |        |   |        |   |        |     |  |  |
|---|---|--------|---|--------|---|--------|-----|--|--|
| Below 30% 30% - 50% 50% - 75% Above 75%                 |   |        |   |        |   |        | 75% |  |  |
| Number  | % | Number | % | Number | % | Number | %   |  |  |
| 132 25.53 168 32.50 159 30.75 58 11.22                  |   |        |   |        |   |        |     |  |  |

#### **Lowest Performing Learning Outcomes (LOs)**

- 1 Describes the functioning of rural and urban local government bodies in sectors like health and education (25.09)
- 2 Locates important historical sites, places on an outline map of India. (25.47)
- 3 Applies the knowledge of the Fundamental Rights to find out about their violation, protection and promotion in a given situation (32.30)
- 4 Locates distribution of important minerals e.g. coal and mineral oil on the world map (32.40)
- 5 Draws interrelationship between types of farming and development in different regions of the world (33.60)

**CSWN**: