

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



9.06

(Survey of Learning Outcomes)

| District Report Card: 2017       |                |  |  |  |  |
|----------------------------------|----------------|--|--|--|--|
| State: Odisha District: Balasore |                |  |  |  |  |
| Class: 8                         | Subject: SST   |  |  |  |  |
| Schools: 47                      | Students: 1302 |  |  |  |  |

### **Participation/Coverage**

#### **Students**

| GENDER | Воу    | S     | Girls     |    |  |
|--------|--------|-------|-----------|----|--|
|        | Number | %     | Number    | %  |  |
| N N    | 653    | 50.15 | 649 49.85 |    |  |
| AREA   | Rur    | al    | Urba      | ın |  |
|        | Number | %     | Number    | %  |  |

| CATEGORY | SC     |       | ST     |       | OBC    |       | GEN    |       |
|----------|--------|-------|--------|-------|--------|-------|--------|-------|
|          | Number | %     | Number | %     | Number | %     | Number | %     |
|          | 313    | 24.04 | 264    | 20.28 | 511    | 39.25 | 214    | 16.44 |

90.94

118

1184

| cwsn<br>& 60 9        | LD | VI | НІ | S&LD | ID | Oth |
|-----------------------|----|----|----|------|----|-----|
| <b>₽</b> » <b>♣</b> 🛉 | 3  | 2  | 2  | 0    | 0  | 5   |

| Management | Govern | ment  | Government-aided |       |  |
|------------|--------|-------|------------------|-------|--|
| Grand      | Number | %     | Number           | %     |  |
| SCHOOL     | 958    | 73.58 | 344              | 26.42 |  |

|        | Average Performance of Students in SST (%) |        |       |            |       |              |       |       |       |       |
|--------|--------------------------------------------|--------|-------|------------|-------|--------------|-------|-------|-------|-------|
| Gender |                                            | Area   |       | Management |       | Social Group |       |       |       |       |
| Overun | Male                                       | Female | Rural | Urban      | Govt. | Aided        | sc    | ST    | ОВС   | GEN   |
| 45.29  | 46.19                                      | 44.40  | 46.56 | 32.60      | 42.33 | 53.55        | 47.37 | 47.58 | 46.44 | 36.70 |

## **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                       | 53.92                     |
| SST610               | Locates important historical sites, places on an outline map of India.                                                                                                   | 35.99                     |
| SST625               | Describes the functioning of rural and urban local government bodies in sectors like health and education                                                                | 22.36                     |
| SST703               | Explains preventive actions to be undertaken in the event of disasters                                                                                                   | 57.30                     |
| SST704               | Describes formation of landforms due to various factors                                                                                                                  | 56.36                     |
| SST722               | Explains the significance of equality in democracy                                                                                                                       | 36.98                     |
| SST726               | Describes the process of election to the legislative assembly                                                                                                            | 51.93                     |
| SST731               | Explains the functioning of media with appropriate examples from newspapers                                                                                              | 34.21                     |
| SST733               | Differentiates between different kinds of markets                                                                                                                        | 63.86                     |
| SST734               | Traces how goods travel through various market places                                                                                                                    | 56.39                     |
| SST802               | Describes major crops, types of farming and agricultural practices in her/his own area/state                                                                             | 62.60                     |
| SST805               | Locates distribution of important minerals e.g. coal and mineral oil on the world map                                                                                    | 36.36                     |
| SST807               | Justifies judicious use of natural resources                                                                                                                             | 49.92                     |
| SST809               | Draws interrelationship between types of farming and development in different regions of the world                                                                       | 28.35                     |
| SST810               | Distinguishes the modern period from the medieval and the ancient periods through the use of sources                                                                     | 49.00                     |
| SST815               | Explains the origin, nature and spread of the revolt of 1857 and the lessons learned from it.                                                                            | 43.64                     |
| 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 | 27.88                     |
| 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  | 48.62                     |
| SST823               | Applies the knowledge of the Fundamental Rights to find out about their violation, protection and promotion in a given situation                                         | 33.26                     |
| SST827               | Describes the process of making a law. (e.g. Domestic Violence Act, RTI Act, RTE Act)                                                                                    | 53.60                     |
| SST831               | Identifies the role of Government in providing public facilities such as water, sanitation, road, electricity etc., and recognizes their availability                    | 38.77                     |
| SST833               | Draws bar diagram to show population of different countries/India/states                                                                                                 | 56.39                     |

| Range of Performance of Students who Answered Correctly |       |        |       |        |       |           |      |  |
|---------------------------------------------------------|-------|--------|-------|--------|-------|-----------|------|--|
| Below 30% 30% - 50%                                     |       |        |       | 50% -  | 75%   | Above 75% |      |  |
| Number                                                  | %     | Number | %     | Number | %     | Number    | %    |  |
| 365                                                     | 28.03 | 353    | 27.11 | 468    | 35.94 | 116       | 8.91 |  |

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

- 1 Describes the functioning of rural and urban local government bodies in sectors like health and education (22.36)
- 2 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 (27.88)
- 3 Draws interrelationship between types of farming and development in different regions of the world (28.35)
- 4 Applies the knowledge of the Fundamental Rights to find out about their violation, protection and promotion in a given situation (33.26)
- 5 Explains the functioning of media with appropriate examples from newspapers (34.21)

**CSWN**: