Educational Schemes for Tribals

Regional Conference on Path Breaking and High Impact initiatives in Citizen Centric Services Delivery
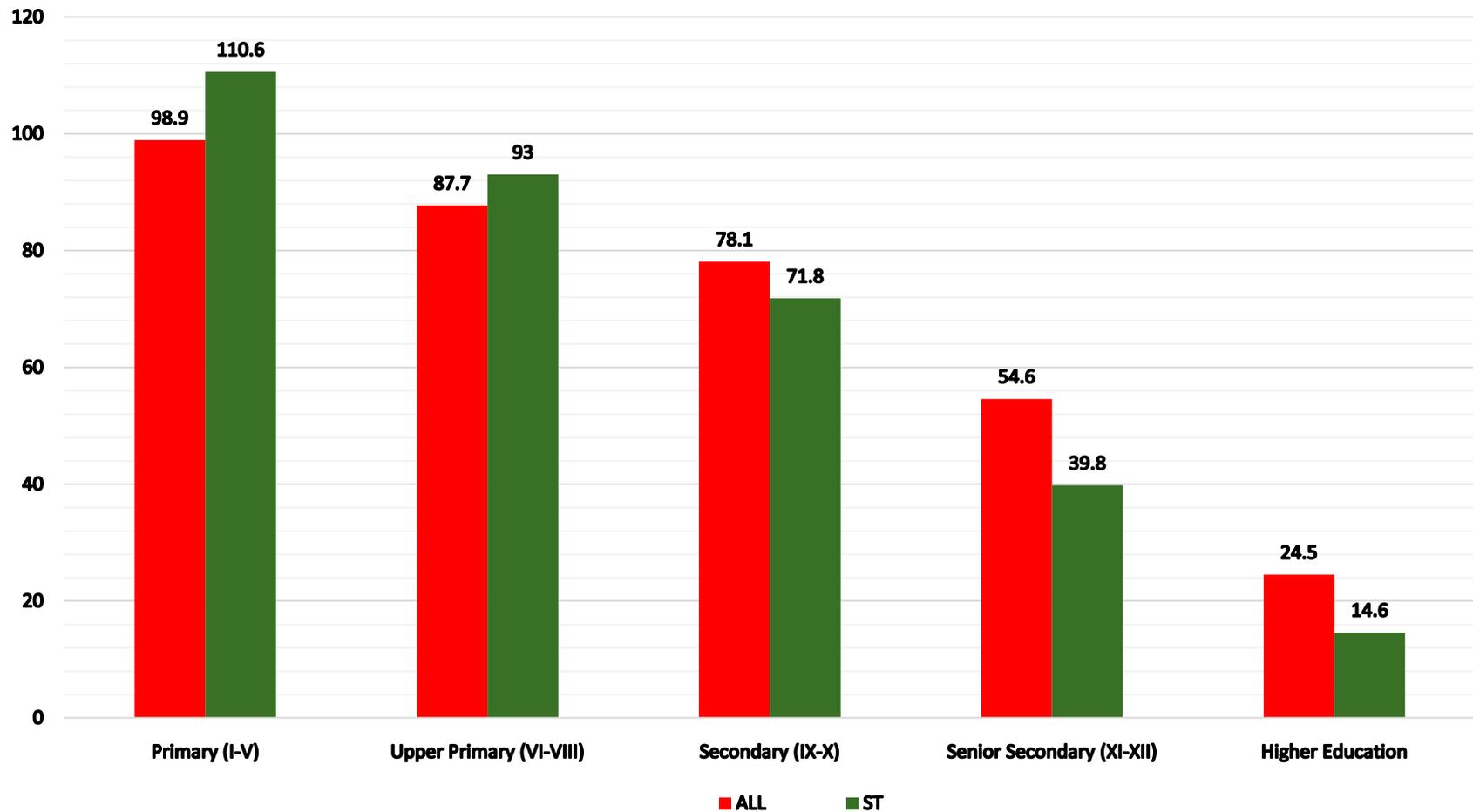
AASC, Guwahati
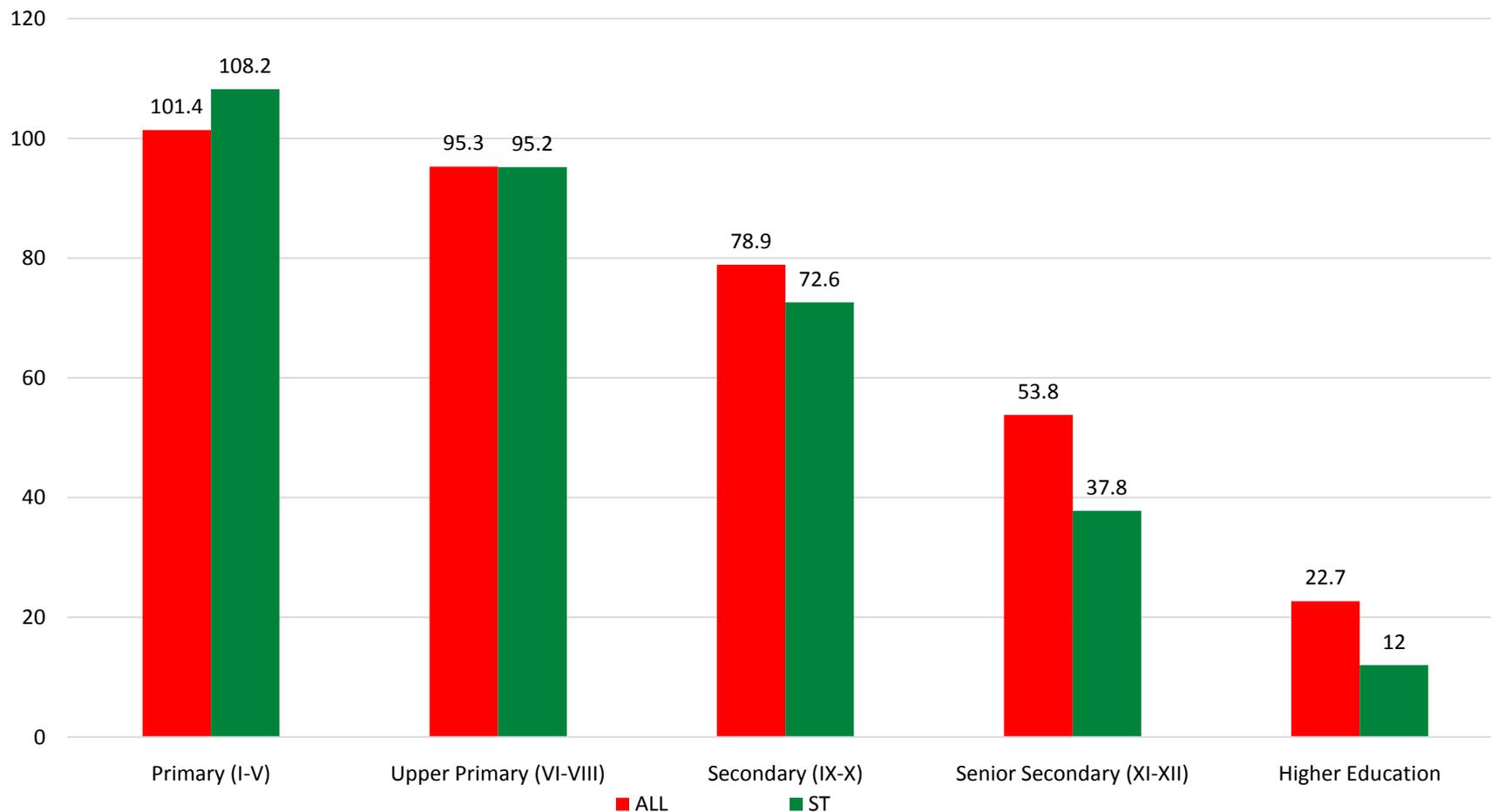
16.09.2016

Status of ST Education

Criteria	ST	All
Literacy Rate	58.96%	74.04%
Drop out (Xth)	63.2%	48.1%
Passing Percentage (Xth)	62.0%	75.0%
Passing Percentage (XIIth)	67.2%	76.8%
Enrolment- Higher Edu (in Lakh)	13.15	296.0

GROSS ENROLMENT RATIO (GER) - Boys

Chart data (ALL = red, ST = green):

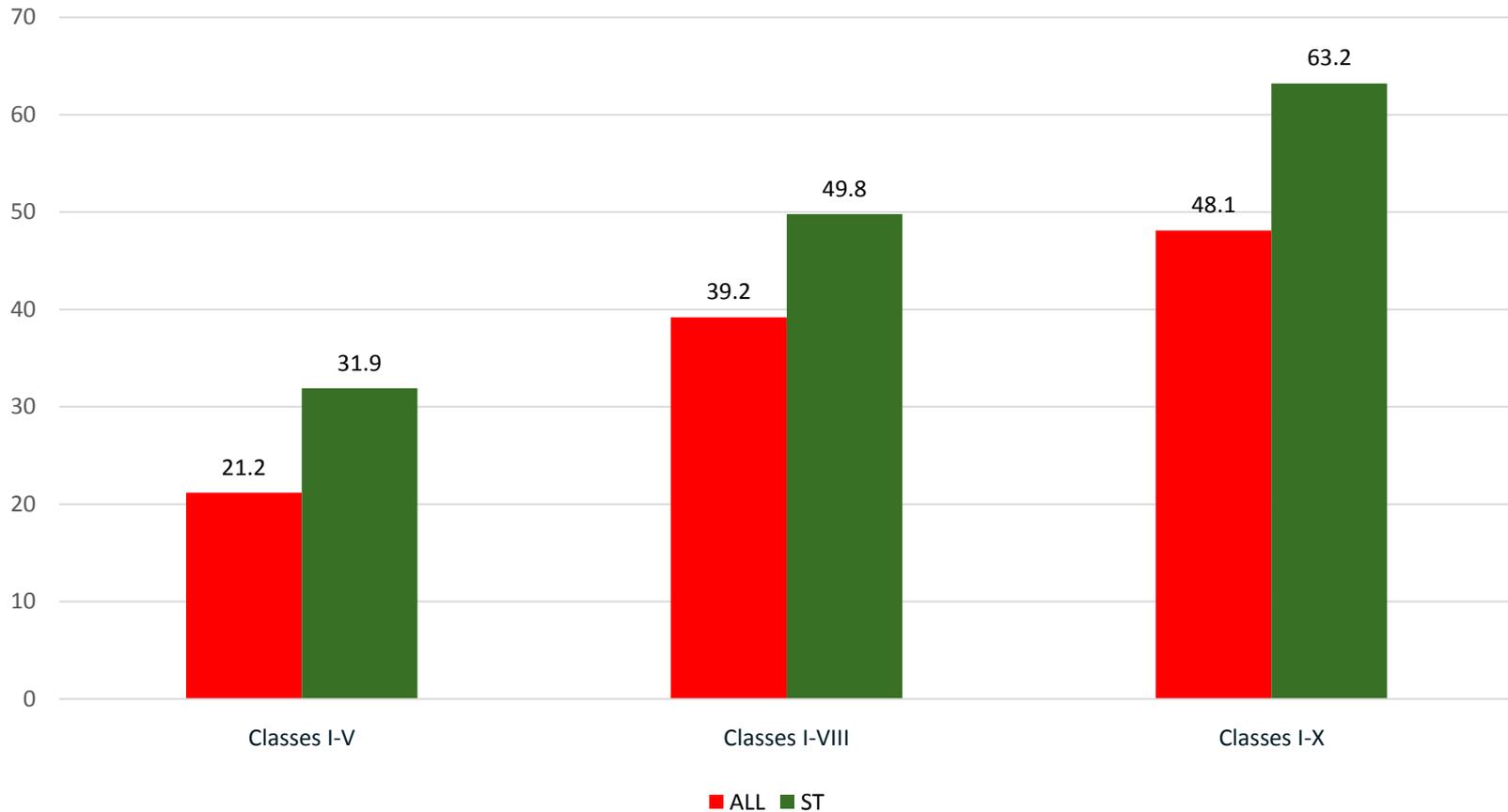| Level	ALL	ST
Primary (I-V)	98.9	110.6
Upper Primary (VI-VIII)	87.7	93
Secondary (IX-X)	78.1	71.8
Senior Secondary (XI-XII)	54.6	39.8
Higher Education	24.5	14.6

■ ALL   ■ ST

$$GER = \frac{Total\ Enrolment}{Population\ of\ relevant\ age\ group\ in\ years} * 100$$

GROSS ENROLMENT RATIO (GER) - Girls
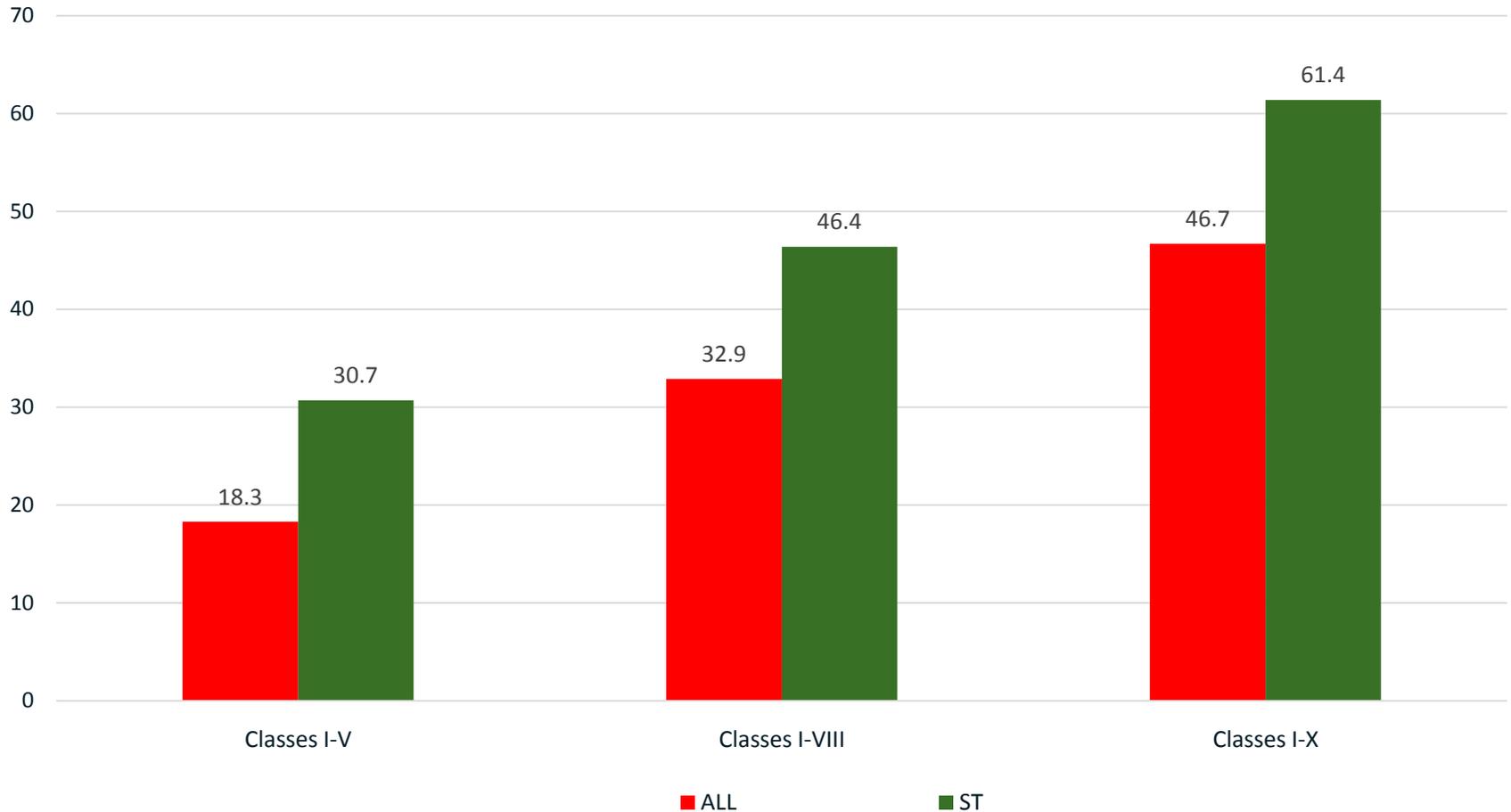

GER = $\dfrac{\text{Total Enrolment}}{\text{Population of relevant age group in years}}$ * 100

Drop-Out Rates for Boys

Dropout Rate = $100 - \dfrac{(\text{Enrolment in terminal grade} - \text{Repeaters in terminal grade} \times 100)}{\text{Enrolment in initial grade}}$

Drop-Out Rates for Girls

Dropout Rate = 100 − (Enrolment in terminal grade − Repeaters in terminal grade *100)
Enrolment   in initial grade

Issues & Concerns related to Education of STs

- Low literacy rate
- High dropout rate
- Out of school children
- Vacant post of teachers in Tribal Areas
- Low learning outcomes
- Shortage of Secondary / Sr Secondary Schools and Colleges with Science stream
- Malnutrition and Anemia of ST students
- Hygiene and sanitation in Ashram Schools
- Physical Safety and Security of girl students in Residential Ashram Schools and Hostels

Education related Schemes for STs

For Critical Gap Filling :

- Establishment of Ashram Schools in TSP areas

- Eklavya Model Residential Schools (EMRS)

- Construction of hostels for ST Girls and Boys

- Vocational Training Centers in tribal areas

- Strengthening education among ST girls in low literacy districts

- Grant-in-aid to voluntary organization working for educational development and welfare of STs

For Critical Gap Filling   -contd.

- **Scholarships :**

  – Pre-matric scholarship for ST students (Class IX, X)

  – Post-matric scholarship for ST student (Class XI onwards)

  – Up-gradation of merit of ST children

  – Top-Class Education for ST students

  – National Fellowships

  – National overseas scholarships

➢ Aadhaar linked Direct Benefit Transfer (DBT) through National Scholarship Portal (NSP 2.0) directly to ST students.

➢ Zero – fee based admission to be ensured.

Educational Scenario

- 6.38 lakh + villages in 240,355 GPs (under 6,317 blocks), in 651 districts.

- <u>UDISE (2014-15)</u>

- Pry. Schools   -   1207,427 (1.89 per village)

- UP Schools   -   561,202 (85% villages covered)

- Sec. Schools   -   175,000 in rural areas (total 233,517)
                                            (less than 1 per GP)

- Hr. Sec. Schools   -   54,659 in rural areas (of total 109,318)
                                            (> 75 % of GPs are not covered)

Deficits in Educational Facilities

- Primary Schools > No. of Revenue Villages

   Even 85% villages are covered by upper primary schools.

   Objectives:
   (1) Secondary schools   (1 per Gram Panchayat immediately)
   (2) Sr. Secondary schools   (1 per Gram Panchayat within 2-3 years)
   (3) Teacher Availability
   (4) Sr. Secondary Science Teaching   (1 per adjacent G.P.)
   (5) Quality schooling facility
   (6) Medium of Teaching as per market needs

Eklavya Model Residential School (EMRS)

- Funding under Article 275 (1)
    -Capital cost Rs. 12 Cr. in plain, Rs. 16 Cr. in difficult and hilly areas

    -Rs. 42,000 p. a./student for recurring costs

- Position: Sanctioned - 227, Functional- 137

Challenges:
- Stipend for students from 2016-17 academic year, under DBT to ST students.

- Outcome Evaluation.
- Shortage of teachers.

Ashram Schools & Hostels

Ashram Schools

- GoI funded Ashram Schools   1,205
- State Government funded   <u>3,272</u>
                                            <u>4,477</u>
- Of GoI < 50 hostels for Higher Secondary Schools.
- State Govt. 5 to 10 % only

Hostels for ST Boys / Girls

GoI funded schools   -   2,073
State Government funded -   <u>16,000</u>
                                           <u>18,073</u>

Hostels are not supported with existence of school facility.

Recent initiatives

- Guidelines for SCA to TSP and Grants under proviso to Article 275(1) revised in June, 2016

- Priority to education with overall allocation of 40-50%

- Disbursement of Scholarships in DBT mode to Aadhaar seeded bank account of beneficiaries through NSP 2.0

- Vanbandhu Kalyan Yojana (VKY) with a focus on quality and higher education through convergence.

- Focus on tribal concentrated districts to improve access to secondary /sr. secondary and higher education.

- Scope of Education expanded to include sports and vocational education.

Action Points

(1) All existing hostels / Ashram Schools should have access in neighbourhood (preferably in same village)

(2) Science curriculum at Sr. Secondary Level ensuring access to it within next G.P.

(3) 1 Kendriya Vidyalaya in each of 177 ST priority districts

(4) 2 Navodaya Vidyalaya (NVs) in districts $\geq$ 50% ST Population and 1 Navodaya Vidyalaya in districts $\geq$ 25% ST Population Within 1-2 years.
2 NVs in district $\geq$ 25% ST population in next 3 years.

(5) English as medium of instruction at least at one block level school to meet market demand for employability.

Action Points (2)

(6) College Education Facility in every revenue Sub-Division (in PPP mode, if so required)

          (a) with > 50% ST population (in 1-2 years)   and
          (b) with > 25% ST population (in 3 years)

(7) Hosting School lessons (in Math, Sc. and English to start with) in local dialects also to meet teacher deficit.

(8) Disbursal of all scholarships through NSP 2.0 and DBT mode to Aadhaar seeded bank accounts of Beneficiaries from 2016-17

Action Points (3)

(9) Scheme for Talent - nurturing with

     - Optional School examination from Class IV and onwards
      (in Sc. & Math to start with)
          (Scholar $> 90\%$ - 95% score,
          Distinction $> 75\%$ marks)

     - Incentive in terms of admission to any Public School (Pvt.
      School) (under RTE Act) with Govt. funding.

     - Other incentives to motivate students in immediate
      neighbourhood.

     - Performance as yardstick for evaluation of teachers'
      performance.

Thanks