GOVERNMENT OF INDIA MINISTRY OF HUMAN RESOURCE DEVELOPMENT DEPARTMENT OF SCHOOL EDUCATION & LITERACY

LOK SABHA

UNSTARRED QUESTION NO. 4113 TO BE ANSWERED ON 27.3.2017

Assessment of School Education

†4113. SHRI SHARAD TRIPATHI:

Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

- (a) whether as per the annual status of the education related report/study undertaken by the Government on the schools situated in the rural areas of the country reveals decline in the performance of students in the important areas of reading, comprehension and mathematics inspite of the increased enrolment of students;
- (b) if so, the details thereof and other important aspects of this study and reaction of the Government thereto; and
- (c) the measures taken/being taken by the Government for the resolution of this issue?

ANSWER MINISTER OF STATE IN THE MINISTRY OF HUMAN RESOURCE DEVELOPMENT (SHRI UPENDRA KUSHWAHA)

(a) & (b). The Central Government has developed student assessment system called the National Achievement Survey (NAS), which is independently conducted by National Council of Educational Research and Training (NCERT) across the country. The NAS is conducted for classes III, V, VIII & X. However, a non-governmental organization also conducts annual achievement surveys released in the Annual Status of Education Report (ASER). It is a household survey limited to rural areas of the country. As per their report of 2016, there has been improvement in terms of learning outcomes. The Department of School Education & Literacy, Ministry of Human Resource Development was not associated with this ASER 2016 survey.

Some of the major findings of the ASER, 2016 are summarised as follows:

i. In almost all states there is some improvement in the arithmetic levels of children enrolled in government schools in Std III.

- From 2014 to 2016, for Std V children, the level of arithmetic as measured by children's ability to do simple division problems has remained almost the same at 26%.
- iii. In comparison, in 2016, 24.5% of children enrolled in Std V could read simple English sentences. This number is virtually unchanged since 2009.

The Central Government through a centrally funded programme, Sarva (c). Shiksha Abhiyan (SSA), financially supports State and UT Governments to address gaps and challenges in ensuring quality education to children in elementary classes through recruitment of additional teachers to improve the Pupil Teacher Ratio (PTR), regular annual-in- service teacher training to all teachers to update their skills and knowledge, support for Computer Aided Learning at upper primary level and regular academic support through Block Resource Centres and Cluster Resource Centres. Padhe Bharat Badhe Bharat, a sub-programme under SSA has been launched to enhance the quality of foundational learning in languages and early mathematics in classes I and II and a focused programme for Science and Maths at upper primary level under SSA is also being supported. In order to focus on quality education, the Central RTE Rules have been amended on 20th February, 2017 to include reference on class-wise, subject-wise Learning Outcomes. The Learning Outcomes for each class in Languages (Hindi, English and Urdu), Mathematics, Environmental Studies, Science and Social Science up to the elementary stage have, accordingly, been finalized and shared with all States and UTs. These would serve as a guideline for States and UTs to ensure that all children acquire appropriate learning level.

In order to provide quality education to students at the secondary level, various interventions are funded under the Rashtriya Madhyamik Shiksha Abhiyan (RMSA), a Centrally Sponsored Scheme. These include provision for: (i) Appointment of 1 head teacher and 5 teachers (2 language teachers, 1 science teacher, 1 social science and 1 maths teacher) for every new/upgraded secondary school, (ii) additional teachers to improve Pupil Teacher Ratio, (iii) induction and inservice training for Principals, Teachers , Master Trainers and Key Resource Persons, (iv) Maths and Science kits, (v) Lab equipments, (vi) Special teaching for learning enhancement, (vii) ICT facilities in schools, (viii) introduction of vocational education component at the secondary level and (ix) activities under 'Unnati' project for improvement in English language skills.
