Educational Survey Division
राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्
NATIONAL COUNCIL OF EDUCATION RESEARCH AND TRAINING
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शिक्षा का अधिकार
सर्व शिक्षा अभियान
सब पढ़े सब बढ़े

National Achievement Survey
Class III (Cycle 3)

Report Card

271 (Language - West Bengal)
257 (Language - National Average)
255 (Mathematics - West Bengal)
252 (Mathematics - National Average)

▶ Performance of students of West Bengal is significantly above the national average in both language and no significant difference in mathematics.

Language | Mathematics
West Bengal | National Average
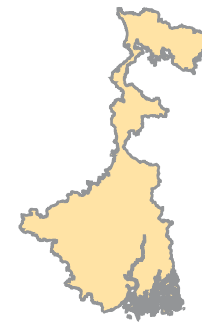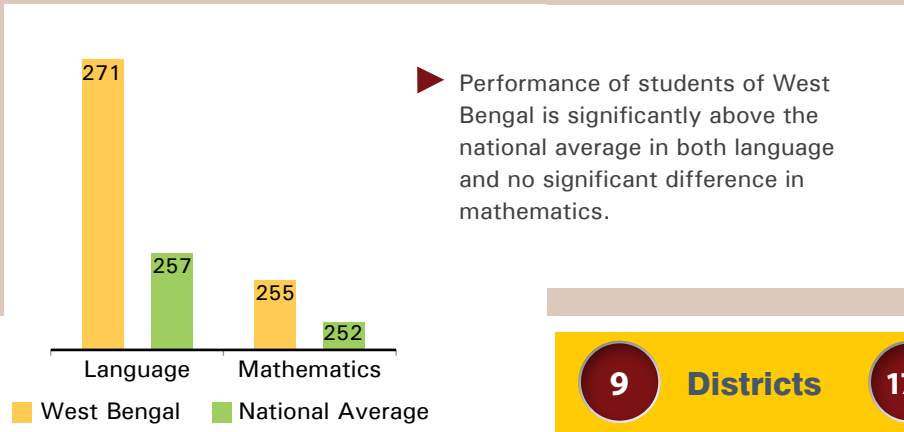
West Bengal

| 9 Districts | 175 Schools | 2,853 Students |

Students' performance in different abilities

Subjects	Language			
Abilities	Listening	Word Recognition	Reading Comprehension	Total
Scores — West Bengal	76	90	63	69
Scores — National Average	65	86	59	64

▶ The percentage of students able to listen, recognize words and read with comprehension is higher than the national average.

▶ Students performed higher than the national average in most of the mathematical abilities, except for multipication and place value.
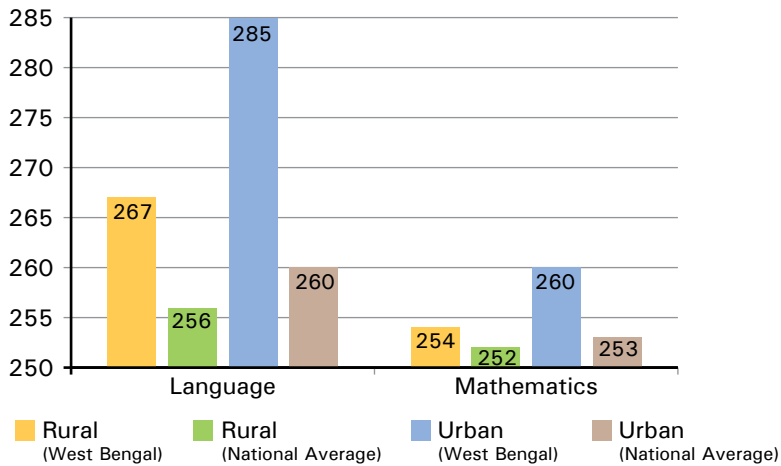
Subjects	Mathematics										
Abilities	Addition	Subtraction	Multiplication	Division	Place Value	Measurement	Geometry	Money	Data Handling	Patterns	Total
Scores — West Bengal	77	69	58	63	27	71	72	79	81	74	67
Scores — National Average	69	65	63	57	59	66	66	78	77	69	66

Gender wise performance of students

Language:
272 Boys (West Bengal)
256 Boys (National Average)
270 Girls (West Bengal)
258 Girls (National Average)

Mathematics:
256 Boys (West Bengal)
253 Boys (National Average)
255 Girls (West Bengal)
252 Girls (National Average)

Boys (West Bengal) | Boys (National Average) | Girls (West Bengal) | Girls (National Average)
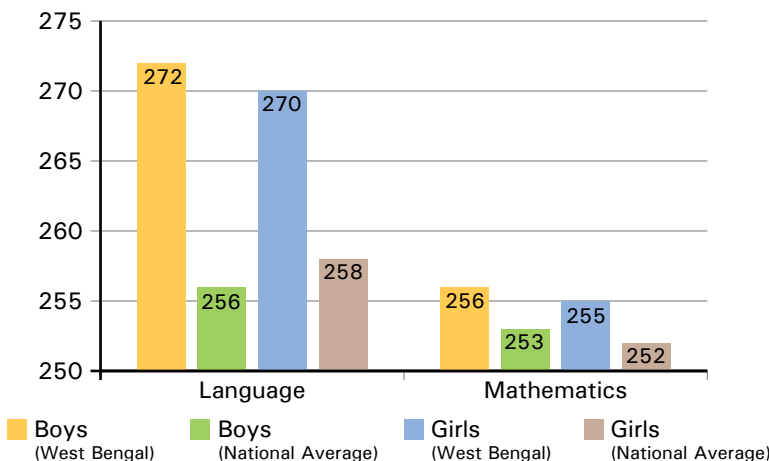
▶ Performance of both boys and girls is higher than the national average in both language and mathematics.

Rural- Urban performance of students

Bar chart data:

Language: Rural (West Bengal) 267, Rural (National Average) 256, Urban (West Bengal) 285, Urban (National Average) 260

Mathematics: Rural (West Bengal) 254, Rural (National Average) 252, Urban (West Bengal) 260, Urban (National Average) 253

Legend: Rural (West Bengal), Rural (National Average), Urban (West Bengal), Urban (National Average)

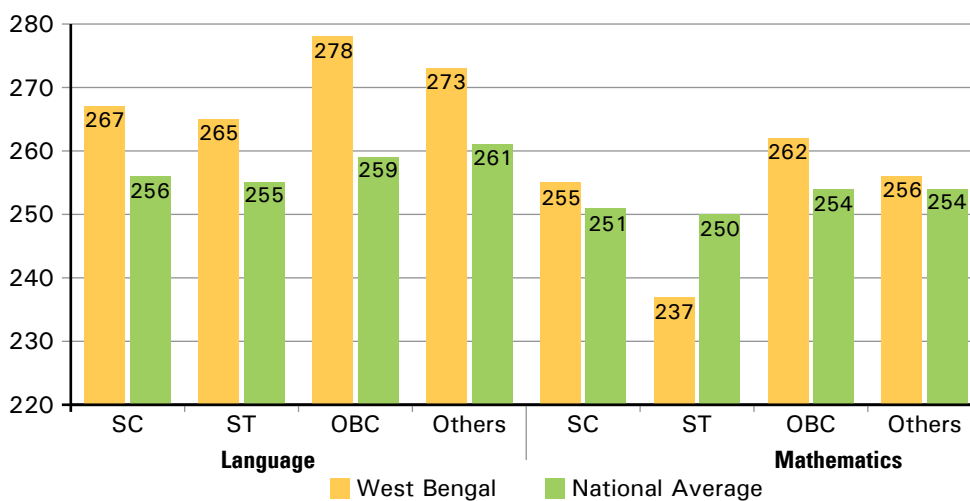▶ Performance of both rural and urban students is higher than the national average in both language and mathematics.

Distribution of students' scores

Subjects		0-35 %	36-50 %	51-75 %	Above 75 %
Language	West Bengal	6.2	12.8	42.2	38.8
	National Average	10.2	17.3	43.0	29.5
Mathematics	West Bengal	7.4	13.2	38.9	40.5
	National Average	8.7	15.2	36.9	39.2

▶ The largest proportion of students in the state scored 51-75% correct answers in language.

▶ The majority of students in the state scored above 75% correct answers in mathematics.

Performance of students by Social Groups

Language: SC — West Bengal 267, National Average 256; ST — West Bengal 265, National Average 255; OBC — West Bengal 278, National Average 259; Others — West Bengal 273, National Average 261

Mathematics: SC — West Bengal 255, National Average 251; ST — West Bengal 237, National Average 250; OBC — West Bengal 262, National Average 254; Others — West Bengal 256, National Average 254

Legend: West Bengal, National Average

▶ All social groups scored higher than the national average in both language and mathematics, except ST which scored lower in mathematics.

Regional* Snapshot

Language (Average Score)	State/UT	Mathematics (Average Score)
227 (2.4)	Bihar	230 (3.3)
242 (2.8)	Jharkhand	249 (3.1)
250 (2.1)	Odisha	241 (2.6)
271 (2.8)	West Bengal	255 (2.7)
257 (0.5)	National Average	252 (0.5)

Note: Standard Error has been given in parenthesis

*Regions as under Regional Institutes of Education, NCERT