

**GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
DEPARTMENT OF SCHOOL EDUCATION AND LITERACY**

**LOK SABHA  
STARRED QUESTION NO. 209  
TO BE ANSWERED ON 1<sup>st</sup> AUGUST, 2016**

**Shortage of Drinking Water in Schools**

**†\*209. SHRI SUBHASH PATEL:**

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

- (a) whether the Government is aware of lack of infrastructure in the schools and if so, the details thereof;
- (b) the schemes/plans drawn to augment the infrastructure and the outcome thereof;
- (c) whether the Government is also aware of shortage of drinking water in these schools and if so, the details thereof; and
- (d) the efforts made by the Government to ensure availability of drinking water in the schools across the country?

**ANSWER**

**MINISTER OF HUMAN RESOURCE DEVELOPMENT  
(SHRI PRAKASH JAVADEKAR)**

- (a) to (d) A statement is laid on the Table of the House.

**STATEMENT REFERRED TO IN REPLY TO PART (a) TO (d) OF LOK SABHA STARRED QUESTION NO. 209 FOR 01.08.2016 ASKED BY SHRI SUBHASH PATEL REGARDING SHORTAGE OF DRINKING WATER IN SCHOOLS**

(a) & (b) As per the Unified District Information System for Education (UDISE) 2014-15, some government elementary schools lack basic infrastructure facilities, State/UT-wise details thereof are at Annexure-I. Information in respect of government secondary schools is at Annexure-II.

The Central Government supports State Governments and UT Administrations for creation and augmentation of infrastructural facilities in government schools under Sarva Shiksha Abhiyan (SSA) and Rashtriya Madhyamik Shiksha Abhiyan (RMSA). The requirement of infrastructural facilities in schools are worked out every year by the respective State and Union Territory on incremental basis depending on their need and priority and this is reflected in their Annual Work Plan and Budget (AWP&B).

Since the inception of SSA in 2001 till 31.3.2016, sanction has been given for opening of 3,64,124 new elementary schools, construction of 3,11,622 school buildings, and 18,61,336 additional classrooms, 2,38,973 drinking water facilities and 10,14,507 school toilets. States and UTs have reported that 3,59,741 new elementary schools have been opened; construction of 2,89,329 school buildings and 17,40,487 additional classrooms have been completed; and 2,29,742 drinking water facilities and 9,56,294 toilets have been provided.

Since the inception of RMSA in 2009-10 till 31.3.2016, 11,599 new secondary schools, 52,715 additional classrooms, 25,948 science laboratories, 21,864 computer rooms, 27,428 libraries, 19,800 toilet blocks and 12,327 drinking water facilities have been sanctioned to States and UTs. Out of these 10,107 new schools have been opened, construction of 23,488 additional classrooms, 11,753 science laboratories, 8585 computer rooms and 12,440 libraries have been completed and 19,800 toilet blocks and 7,699 drinking water facilities have been provided.

Further, under the Swachh Vidyalaya initiative, 4,17,796 toilets were constructed in 2,61,400 elementary and secondary government schools in a period of one year from 15.8.2014 to 15.8.2015, thus ensuring that every government school has a separate functional toilet for girls and boys. With this, about 13.58 crore children in 11.08 lakh go/vernment schools have access to gender segregated toilets.

(c) As per U-DISE 2014-15, out of 10,80,757 government elementary schools, 54,326 schools (5.03%) lack drinking water facility. Similarly, out of 99,902 government secondary schools, 2,203 schools (2.20%) lack drinking water facility. State-wise details on shortage of drinking water in government elementary and secondary schools are at Annexure-III.

(d) Under SSA & RMSA, 2,51,300 drinking water facilities have been sanctioned to States and UTs till 31.3.2016.

The Ministry of Panchayati Raj has advised the Panchayati Raj Departments of all States in March, 2016 to include inter alia the provision for drinking water system and regular repair of drinking water systems in schools, while preparing Gram Panchayat Development Plans.

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**ANNEXURE-I****ANNEXURE REFERRED TO IN REPLY TO PART (a) AND (b) OF LOK SABHA STARRED QUESTION NO. 209 FOR 01.08.2016 ASKED BY SHRI SUBHASH PATEL REGARDING SHORTAGE OF DRINKING WATER IN SCHOOLS****Statement showing lack of infrastructural facilities in Government elementary Schools**

SL. No	States/UTs	Number of schools lacking infrastructure facilities					
		Girls toilet*	Boys toilet*	Drinking Water	Ramp	Boundary Wall	Playground
1	Andhra Pradesh	17098	1456	4833	28190	23734	26296
2	Arunachal Pradesh	169	139	770	2614	1773	2235
3	Assam	19423	4161	5636	12506	35555	22420
4	Bihar	21858	15259	5708	28370	35061	48407
5	Chhattisgarh	13693	2645	1777	13541	18442	23686
6	Goa	122	16	10	351	208	619
7	Gujarat	809	103	88	1195	2286	9467
8	Haryana	952	366	179	3997	467	3018
9	Himachal Pradesh	749	377	161	3315	4448	2690
10	Jammu & Kashmir	9086	4406	2594	18620	17840	17301
11	Jharkhand	6275	3772	3458	21161	30690	28864
12	Karnataka	1065	915	907	8769	10951	20116
13	Kerala	129	27	48	987	557	2292
14	Madhya Pradesh	25622	7865	9091	38669	74932	46828
15	Maharashtra	1104	521	504	4708	14370	10652
16	Manipur	254	201	475	1532	2713	1775
17	Meghalaya	2880	2107	2914	4290	6656	5215
18	Mizoram	0	0	173	1030	951	993
19	Nagaland	140	30	568	1729	739	1492
20	Odisha	13624	2661	1254	17654	18899	44588

SL. No	States/UTs	Number of schools lacking infrastructure facilities					
		Girls toilet*	Boys toilet*	Drinking Water	Ramp	Boundary Wall	Playground
21	Punjab	724	70	12	3117	292	455
22	Rajasthan	2361	1564	2833	31528	13940	41037
23	Sikkim	26	0	35	824	637	309
24	Tamil Nadu	38	5	95	8376	9338	11708
25	Telangana	8924	2039	3382	18885	12700	14451
26	Tripura	8	4	482	1997	3631	1615
27	Uttar Pradesh	5042	2088	3893	26842	59120	50593
28	Uttarakhand	1167	324	1090	6896	3118	8535
29	West Bengal	8993	1677	1353	30848	49247	50862
30	Andaman & Nicobar Islands	0	0	2	259	133	155
31	Chandigarh	0	0	0	50	0	10
32	Dadra & Nagar Haveli	14	2	0	52	162	181
33	Daman & Diu	0	0	0	27	8	58
34	Delhi	4	0	0	339	4	449
35	Lakshadweep	0	0	0	17	21	32
36	Puducherry	2	0	1	38	22	191
<b>Total</b>		<b>162355</b>	<b>54800</b>	<b>54326</b>	<b>343323</b>	<b>453645</b>	<b>499595</b>

Source: U-DISE, 2014-15.

\* Under the Swachh Vidyalaya initiative, 4,17,796 toilets were built in 2,61,400 elementary and secondary government schools thus ensuring that every government school has functional separate toilets for girls and boys as on 15<sup>th</sup> August, 2015.

**ANNEXURE-II****ANNEXURE REFERRED TO IN REPLY TO PART (a) AND (b) OF LOK SABHA STARRED QUESTION NO. 209 FOR 01.08.2016 ASKED BY SHRI SUBHASH PATEL REGARDING SHORTAGE OF DRINKING WATER IN SCHOOLS**

Statement showing number of government Secondary Schools lacking infrastructure facilities

S. No.	Name of States/UTs	Boundary walls	Drinking Water facilities	Electricity	Computers	Boys' Toilets*	Girls' Toilets*	Science Laboratories	Library facilities
1	ANDAMAN & NICOBAR ISLANDS	22	0	0	4	1	0	60	0
2	ANDHRA PRADESH	1856	249	142	1486	2155	299	4863	261
3	ARUNACHAL PRADESH	62	20	46	36	21	9	110	109
4	ASSAM	1989	305	1145	1731	2056	1325	3928	1127
5	BIHAR	1395	81	3250	3907	1241	850	3748	493
6	CHANDIGARH	0	0	0	1	0	0	19	0
7	CHHATTISGARH	1523	173	939	2851	926	632	3653	286
8	DADRA & NAGAR HAVELI	3	0	0	3	0	0	17	4
9	DAMAN & DIU	1	0	0	1	2	1	6	0
10	DELHI	2	0	0	378	263	352	472	5
11	GOA	19	0	0	0	0	0	14	0
12	GUJARAT	156	10	16	460	104	68	667	418
13	HARYANA	28	6	25	139	553	254	1512	7
14	HIMACHAL PRADESH	543	2	26	753	59	26	1514	9
15	JAMMU & KASHMIR	1057	65	752	1446	378	190	1692	432
16	JHARKHAND	991	80	1456	1938	572	252	1884	194
17	KARNATAKA	1310	6	128	1539	117	18	4520	91
18	KERALA	93	3	9	3	56	30	678	5
19	LAKSHADWEEP	4	0	0	0	0	0	8	0
20	MADHYA PRADESH	3533	272	2891	6213	1803	1534	6500	1138
21	MAHARASHTRA	152	1	14	129	107	41	796	61
22	MANIPUR	224	0	131	55	6	3	209	146
23	MEGHALAYA	22	5	1	5	7	5	30	21
24	MIZORAM	216	25	43	120	1	0	213	77
25	NAGALAND	82	60	80	51	7	3	196	156
26	ODISHA	596	37	1067	1829	1037	518	4248	95
27	PUDUCHERRY	2	0	0	0	20	15	85	0
28	PUNJAB	40	0	0	3	257	102	1357	2
29	RAJASTHAN	665	252	1390	5750	730	116	11354	1018
30	SIKKIM	112	4	18	7	5	2	74	28
31	TAMIL NADU	1183	51	3	1299	524	313	3856	106
32	TELENGANA	1195	179	163	1685	1751	409	4590	363
33	TRIPURA	488	11	127	416	16	5	752	383
34	UTTAR PRADESH	442	131	777	1301	227	109	1356	899
35	UTTARAKHAND	777	139	214	467	237	156	1339	224
36	WEST BENGAL	1697	36	258	2624	1601	572	6593	420
	<b>INDIA</b>	<b>22480</b>	<b>2203</b>	<b>15111</b>	<b>38630</b>	<b>16840</b>	<b>8209</b>	<b>72913</b>	<b>8578</b>

Source: UDISE Flash Statistics 2014-15

\* Presently, there are no such Government secondary schools in the country that are not having separate toilet facility, as under the Swachh Vidyalaya Abhiyan it was ensured that each Govt. school must have at least one boys' and one girls' toilet.

**ANNEXURE REFERRED TO IN REPLY TO PART (c) OF LOK SABHA STARRED QUESTION NO. 209 FOR 01.08.2016 ASKED BY SHRI SUBHASH PATEL REGARDING SHORTAGE OF DRINKING WATER IN SCHOOLS**

Statement showing shortage of drinking water facility in government schools in country

Sl. No.	Name of States/UTs	No. of government elementary schools	Government elementary schools lacking drinking water facility	No. of government Secondary Schools	Government Secondary Schools lacking drinking water facility
1	ANDAMAN & NICOBAR ISLANDS	340	2	95	0
2	ANDHRA PRADESH	46164	4833	6112	249
3	ARUNACHAL PRADESH	3382	770	275	20
4	ASSAM	50070	5636	4359	305
5	BIHAR	71140	5708	5444	81
6	CHANDIGARH	113	0	93	0
7	CHHATTISGARH	47264	1777	4268	173
8	DADRA & NAGAR HAVELI	275	0	26	0
9	DAMAN & DIU	94	0	21	0
10	DELHI	2842	0	1063	0
11	GOA	916	10	86	0
12	GUJARAT	33755	88	1175	10
13	HARYANA	14587	179	3316	6
14	HIMACHAL PRADESH	15355	161	2432	2
15	JAMMU & KASHMIR	23378	2594	2506	65
16	JHARKHAND	40603	3458	2574	80
17	KARNATAKA	45654	907	5280	6
18	KERALA	4888	48	1277	3
19	LAKSHADWEEP	43	0	13	0
20	MADHYA PRADESH	114420	9091	7573	272
21	MAHARASHTRA	67382	504	1689	1
22	MANIPUR	3302	475	372	0
23	MEGHALAYA	7755	2914	66	5
24	MIZORAM	2278	173	290	25
25	NAGALAND	2259	568	310	60
26	ODISHA	58573	1254	5177	37
27	PUDUCHERRY	428	1	139	0
28	PUNJAB	20741	12	4023	0
29	RAJASTHAN	69947	2833	13791	252
30	SIKKIM	868	35	190	4
31	TAMIL NADU	37902	95	6362	51
32	TELANGANA	28822	3382	5616	179
33	TRIPURA	4326	482	880	11
34	UTTAR PRADESH	160942	3893	2044	131
35	UTTARAKHAND	17505	1090	2294	139
36	WEST BENGAL	82444	1353	8670	36
	<b>INDIA</b>	<b>1080757</b>	<b>54326</b>	<b>99902</b>	<b>2203</b>

Source: UDISE 2014-15