# APPROACHES FOR ENSURING SAFE SCHOOL REOPENING AND COVID-19 RESPONSIVENESS: CASE STUDIES FROM INDIA

Stocktaking on Safe School Reopening and School Readiness Assessment-Global Perspective and Examples | 28 Sep 2021

Image Source: Google Images

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Water, Sanitation & Hygiene in Schools \* \* \* \* \* Capacity Building • Data Analytics • Research





### **ASCI-WinS**

# "Our vision is that every child in India benefits from adequate access to safe and inclusive WASH in Schools"

WASH in Schools is an area of deep experience and expertise for ASCI. It plays a leadership role in WinS and continues to make effective strides in improving WASH status of government schools in India. It works in partnership with the Ministry of Human Resources Development, several state and city governments, corporates and national and international development agencies to bring wide scale improvements in policy, infrastructure, practice, implementation and WinS.

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### **SCHOOLS IN INDIA**



#### **29 STATES AND 7 UNION TERRITORIES**

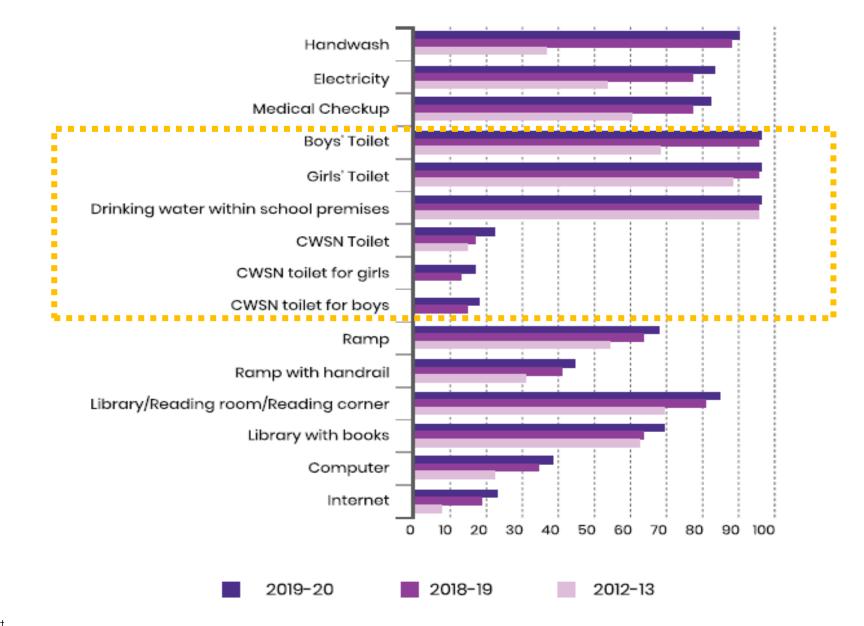
OVER 1.5 MILLION SCHOOLS				
RURAL URBAN				
1.25 MILLION 0.25 MILLION				
GOVERNMENT PRIVATE				
1.03 MILLION 0.34 MILLION				

264.5 MILLION STUDENTS				
MALE FEMALE				
137.4 MILLION 127.1 MILLION				

9.7 MILLION TEACHERS			
MALE	FEMALE		
4.8 MILLION	4.9 MILLION		

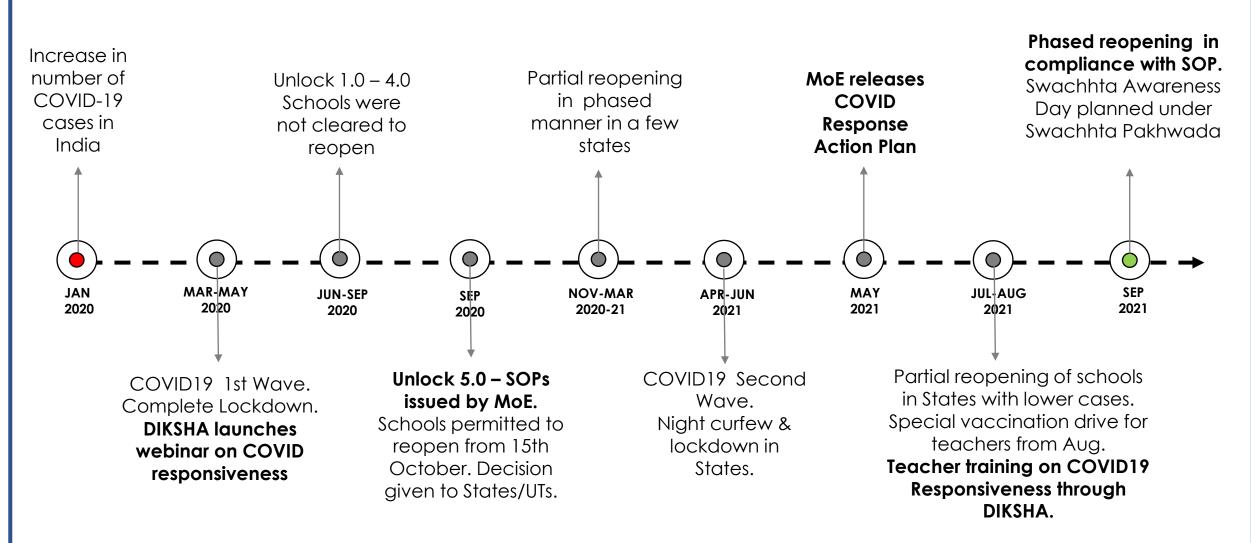
Source: UDISE+ 2019-2020 Report, Image: Google Images

### **STATUS OF WASH FACILITIES OF SCHOOLS IN INDIA: PRE-COVID-19**

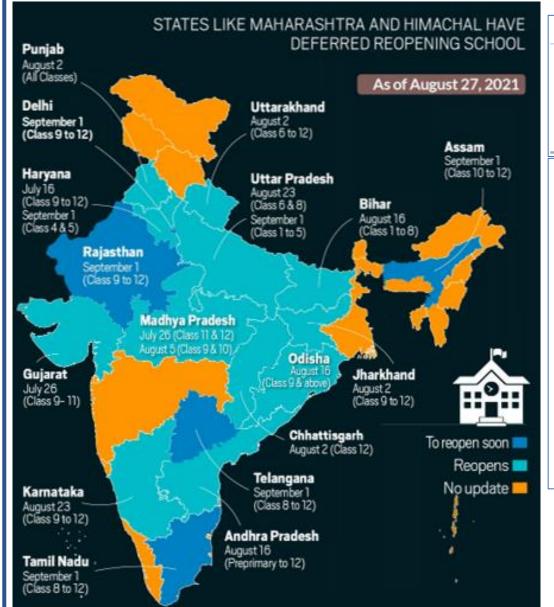


Source: UDISE+ 2019-2020 Report

### **RESPONSE TO COVID-19: TIMELINE**



### **RESPONSE TO COVID-19: TIMELINE**



#### COVID-19

SOP/Guidelines for Health and Safety protocols for Reopening of Schools and Learning with Physical/Social Distancing

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COVID-19 SOP issued by MoE

Ministry of Education Department of School Education & Literacy Annexure

#### Suggested Action Plan for Swachhata Pakhwada (1-15 September, 2021)

#### 2.9.2021 (Thursday)

#### Swachhata Awareness Day

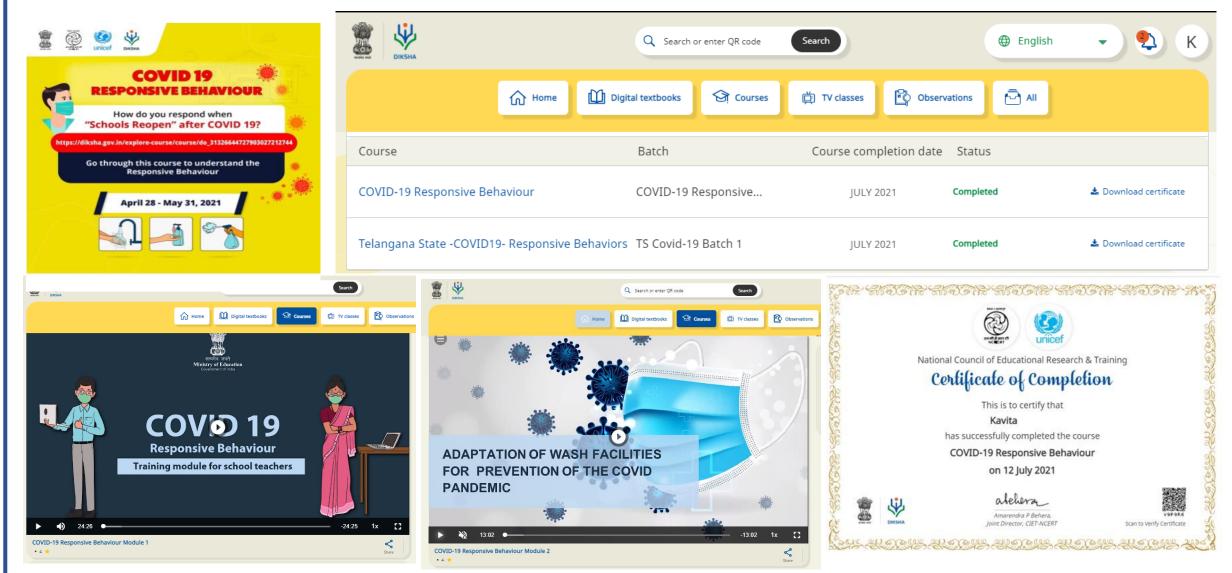
- Hold virtual meeting of SMCs/SMDCs/PTAs to highlight the importance of cleanliness &sanitation and importance of Hand-washing, Use of Mask & Social Distancing among children, parents and teachers; 3 Ts; and to encourage and inspire them for hygiene and sanitation in school as well as home.
- Teachers to inspect sanitary facilities in each and every corner of school/ institution to do a quick assessment and make proposal/plan for upkeep of the facilities.
- COVID- 19 sensitive adaptation for WASH facilities (hand wash facility, daily cleaning and disinfection, tollet/ urinal use, water facility use, ventilation, waste management, O&M etc) may be discussed with the local representatives. This may include ensuring - adequate, clean and separate toilets for girls and boys, supplies like – soap, handwash and safe water, disinfectants, PPE for specific purpose, cleaning staff etc.
- A status check/review can be done for piped water supply connection in the school in view of special 100 days campaign under Jal Jeevan mission.

#### Swachhta Awareness Day in the Swachhta Pakhwada initiative

Map indicating reopening of schools across the Indian states

Source: MoE, State Government Officials, India Map: India Today

### DIKSHA PORTAL, MOE: KNOWLEDGE MATERIALS AVAILABLE ON COVID19 RESPONSIVENESS



ASCI in partnership with Ministry of Education and UNICEF developed a certificate course on COVID responsiveness that is available on the DIKSHA portal. The course is available in regional languages, too.

Source: DIKSHA portal

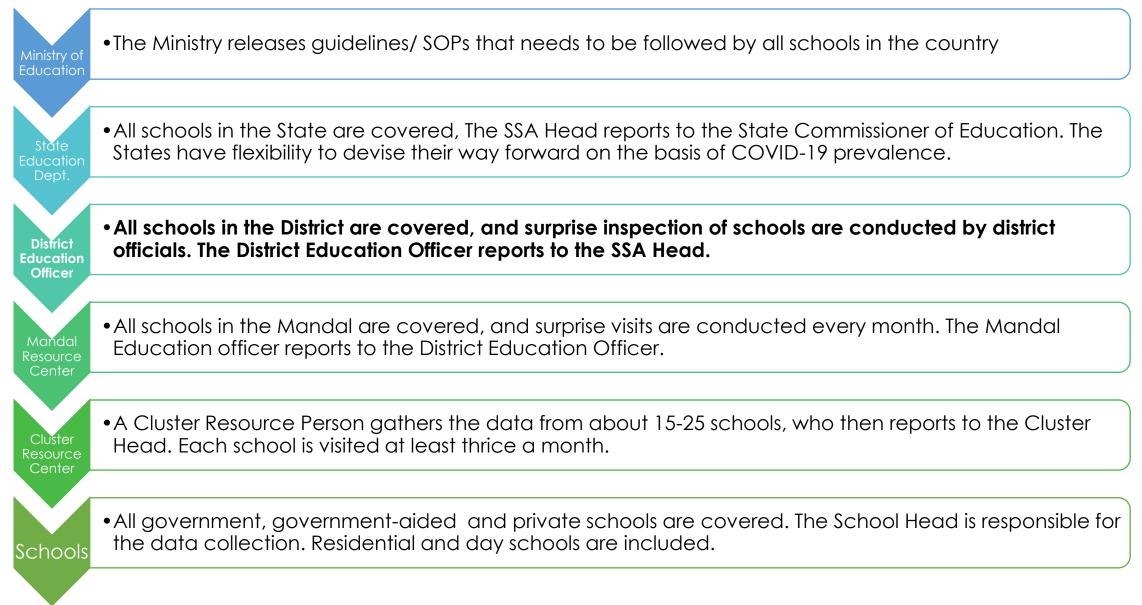
### **KNOWLEDGE MATERIALS AVAILABLE ON COVID19 RESPONSIVENESS**



• ASCI developed training module for post-COVID SOPs for KGBV schools

Source: ASCI, DIKSHA Portal

## **MONITORING STRUCTURE OF ADHERENCE TO COVID-19 SOP**



Source: Key person Interviews of State Officials and MoE guidelines

## **MONITORING STRUCTURE OF ADHERENCE TO COVID-19 SOP**

**INTEGRATION** 

MONITORING

COVID-19



- District Task Force (Physical Verification)
- Mobile App & Dashboard
- Google Forms (Checklist)

These approaches help to identify the high risk school, and measures to overcome them through resource mobilization, which includes CSR support as well.

• In Gujarat, the Shala Swachhta Gunak has been utilized for monitoring the current status of WASH infrastructure in the schools and identifying defunct facilities, if any.



• In Telangana, all visiting officials have to fill the above Google form when they visit schools for monitoring offline classes.

• The daily reports are submitted to the Commissioner & Director of School Education. which is coordinated by the DEO.



#### SCHOOL OBSERVATION SHEET-HANUMAKONDA DISTRICT

All the observers are requested to submit immediately after every school visit daily.

W devikagkapoor@gmail.com (not shared) Switch account

#### \* Required

Your answer

 $\odot$ 

Name of the Observer: \* Your answe Designation: Choose Working Place: \*

Source: Key person Interviews of State Officials and MoE guidelines; Image 1: http://www.ssggujarat.com/; Image 2: State Official from Telangana

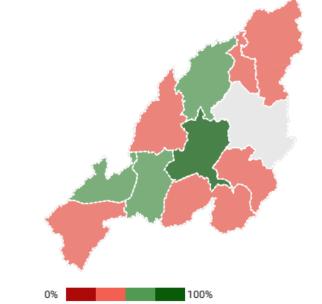
### NAGALAND: A SNAPSHOT OF WINS (2017)

Area:16,579 sq.km. (6,401 sq mi) Population: 1,980,602 as per the 2011 Census of India Districts: 12 - Dimapur, Kiphire, Kohima, Longleng, Mokokchung, Mon, Noklak, Peren, Phek, Tuensang, Wokha, Zunheboto



NUMBER OF SCHOOLS				
RURAL URBAN				
87 64				

STAR RATING OF SCHOOLS		
FIVE STAR	0	
FOUR STAR	14	
THREE STAR	76	
TWO STAR	41	
ONE STAR	18	

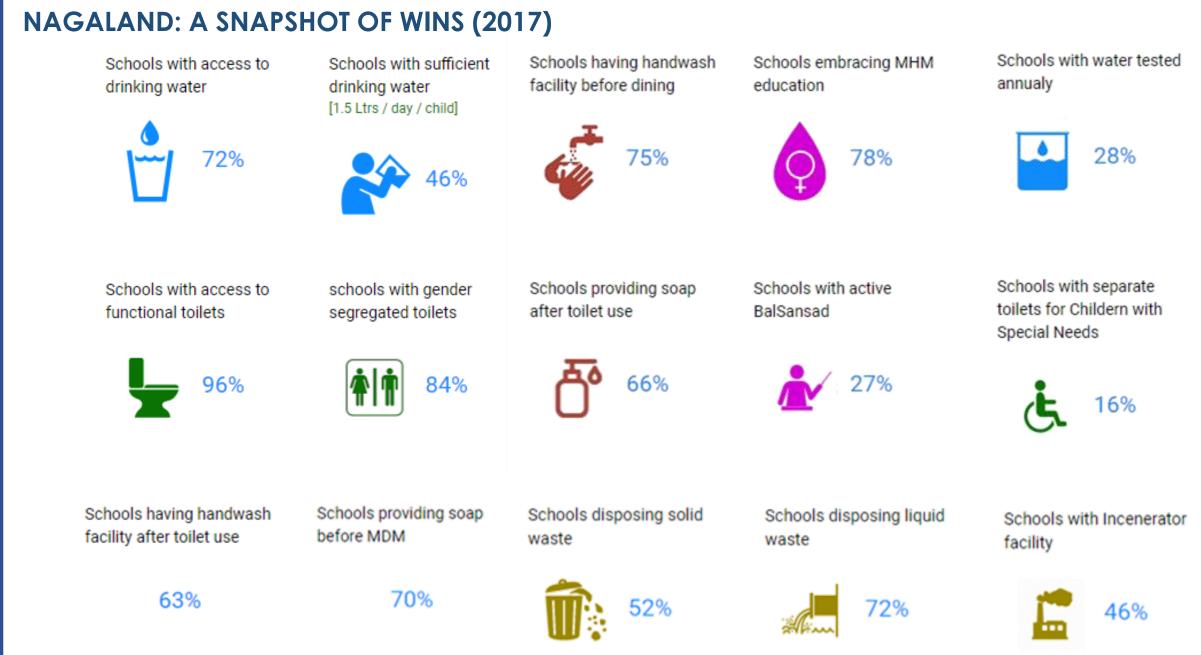


As per the UDISE report of 2016-17, it was observed that only 19.5 % of Elementary Schools and 32 % of Secondary Schools have the three WASH facilities (Toilet, Drinking Water & Handwash), which is reflected in the state of Nagaland as well.

The map indicates the performance of 12 districts of Nagaland on five indicators of WASH, which are as follows:

- Water
- Toilet Facilities
- Behavior Change
- Operation and Maintenance
- Hand Wash Facilities

Source: ASCI WINS Dashboard, https://nagaland.gov.in/; Google Images



Source: ASCI WINS Dashboard

### STATUS OF WASH FACILITIES OF SCHOOLS IN NAGALAND: PRE-COVID-19

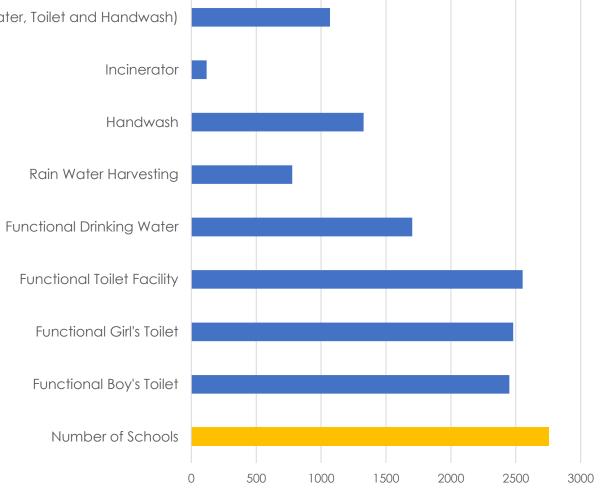
#### Nagaland: WinS Infrastructure (2019-20)

WASH Facilities (Drinking Water, Toilet and Handwash)

2,758 SCHOOLS			
RURAL	URBAN		
2,288	470		
GOVERNMENT	PRIVATE		
2032	746		

#### 461,065 STUDENTS

### 31,914 TEACHERS



### NAGALAND: MEASURES FOR COVID-19 RESPONSIVENESS

#### Initiatives:

- Issued State specific SOP
- **COVID-19 District Task Force** (DTF) setup in each district. They are led by Deputy Commissioners with HoDs of all other departments as members.
- DTF reports to the State War Room, headed by the Chief Secretary.
- The DTF oversees the functioning of the district, including all departments. They can make decisions as per the situation, but is under the State War Room.
- A questionnaire has been provided to schools to check their readiness. The filled questionnaire is submitted to DTF through DEO.
- Post inspection, verification and clearance from DTF, the schools are allowed to reopen & function.
- A special vaccination drive for all Teaching & Nonteaching staff has been arranged by the Department . 85% staff from private schools & 72 % staff of government school vaccinated with at least 1<sup>st</sup> dose.

#### Monitoring:

- DTF ensures that the protocols are followed. Surprise visit by District officials to check the preparedness.
- Cases of non-compliance in schools are dealt by DoSE.

#### Funds:

 DoSE provided additional funds for procuring Soaps & water storage containers to schools lacking continuous water supply.

Sr.No.	Particulars	Government	Private
1	Number of Schools	72.4 %	27.6 %
2	Number of Teaching Staff	60 %	40 %
3	Number of Non-Teaching Staff	48.4 %	51.6 %
4	Number of Students	38.2 %	61.8 %
5	% of Vaccination of Teaching Staff	72%	85%
6	% of Vaccination of Non- Teaching Staff	71 %	79 %

#### NAGALAND: MEASURES FOR COVID-19 RESPONSIVENESS- CHECKLISTS

Vaccination Status of Teaching & Non Teaching staff: Fully or partially vaccinated

APPLIC	ATION		-	
FOR RE-OPENING OF SO TECHNICAL EDUCATION				
Name of School	:*			
Proposed Date of Reopening				
Government Private				
Particulars	Total	Vaccinatio	n status	
		1" Dose	2 <sup>nd</sup> Dose	
1. Teaching staff				
2. Non teaching staff				
3. Attendants running cafeteria/mess				
4. Drivers and attendants				
<ul> <li>All employees who are at high risk (olde should preferably not be exposed to any</li> <li>Persons/attendants running cafeteria, m at least 15 days since 1st dose.</li> <li>If transport is being managed by the ins vaccinated (both doses) or at least 15 days.</li> </ul>	v direct contact w less are to be fully titution, drivers an lys since 1st dose.	ith students. v vaccinated (bot nd attendants ar	h doses) or e to be fully	

Checklist before reopening of schools: It includes whether the school was used as quarantine centre & deeply sanitized, availability of WASH facilities, display of signages, availability of PPE, etc

	CHECKLIST		
	BEFORE RE-OPENING OF	SCHOOL	.S
1.	Has the school been sanitized?	YES	NO
2.	Was the school used as Quarantine Center?	YES	NO 🗌
3.	If Yes, has it been deep cleaned?	YES	NO 🗌
4,	Markings of floor with 6 ft gap (classrooms, staff rooms, office areas, library etc)	YES 🗌	NO 🗌
5.	Seating arrangement - 6ft distance between chairs	YES	NO 🗌
6.	Does the school have alternate day routine?	YES	NO 🗌
7.	Contactless attendance in place?	YES	NO 🗌
в.	Hand wash facilities available?	YES	NO 🗌
9.	State Helpline numbers displayed?	YES	NO 🗌
10.	Local health authority contacts displayed?	YES	NO 🗌
11.	Are the dustbins and trash cans covered?	YES	NO 🗌
12	Is housekeeping trained for waste management? (used masks etc)	YES	NO 🗌
13.	Safe waste disposal of PPE in place?	YES	NO 🗌
14.	Adequate PPE available for teachers and employees (masks, sanitizers etc)	YES	NO
15.	Availability of essentials: Thermal guns Pulse Oximeter Soap Sodium Hypochlorite solution		

Checklist after reopening of schools: Status on awareness program on covid19 to students, regular disinfection protocol, Provision & availability of soap at hand wash facility, etc.

			Format Page 2/
	Name of School		
	CHECKLIST AFTER RE-OPENING OF SC	HOOLS	
1.	 Provision of hand hygiene facility available at entry point?	YES	NO 🗌
2.	Provision of soap/hand sanitizer in common areas?	YES	NO 🗌
3.	Awareness on Covid-19 basics conducted ?	YES	NO
4.	Any symptomatic employees/students?	YES	NO
5.	Are Covid-19 awareness posters displayed prominently?	YES	NO
6.	Are visitors allowed in the premises?	YES	NO
7.	Are faculty and students wearing masks?	YES	NO
8.	Is physical distancing followed?	YES	NO
9.	Are faculty and students sharing items (pens, books etc)?	YES	NO
10.	Daily sanitization of premises	YES	NO
11.	Regular disinfection of frequently touched surfaces	YES	NO 🗌
12	Deep cleaning of drinking station	YES	NO 🗌
13.	Deep cleaning of wash room	YES	NO
14.	Deep cleaning of hand washing station	YES	NO
15.	Are students involved in any cleaning activities?	YES	NO

Inspected by DTF

Source: DoSE, Nagaland

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