

Sandhya Sanwardhan Sanstha

Site Visit Report

30 August 2019

By

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Asha for Education volunteer

Athens Chapter, Relocated to Mumbai

The Institute

The sanstha is located on the outskirts of Nagpur city at Butiburi. It has an educational center for special children called Kalpataru. It provides both special education in modern ways and technical education. It has been nurtured by Asha since 2005.

Total number of students as on 30-8-2019: 128

Boys: 89

Girls: 39

Wheelchair bound: 11

Downs syndrome affected: 20

Autistic spectrum syndrome: 28

Vocational job capable students: 61

There is a two storied building with education and office wings

Facilities: separate special classrooms for all age groups, assembly hall, elevator, prayer hall, eating hall, water, sanitation, physiotherapy hall, vocational guidance classrooms.

Vocational training facilities includes: Making of durries and yoga matt, star clip making, printing of stationary material, Diya making and paper flowers

Grading of facilities

Ambience: good ample flowering trees and space benches etc

Play ground space: adequate

Teacher to student ratio: 1 for 5/6 students

Sanitation and cleanliness: satisfactory

Therapy rooms: one big physiotherapy hall with adequate equipment, and special classrooms 7-8

Classroom conditions, well lit, adequate cross ventilation,

Attendance on 30-8-2019 was 50 percent as one bus was not plying due to absence of driver.

Number of teachers: 20

One principal: 1

Helping staff: 17
Number of buses; 3
Number of students lodged in the sancta: 2

Progress made since last visit

- A new wing added to the building with provision for water therapy (in progress)
- A new solar panel as energy source
- A new digital display board to provide information
- Bigger physiotherapy hall
- Few more instruments for therapy
- A parent relief centre for children to live while their parents are away temporarily : it contains a secure room with a verandah well lit and ventilation, washing machine , fan , bathroom AC etc
- A new bus (which was donated to the institution by a firm)
- A weaving facility which is used for durrty and yoga matt making

Wheelchair Bus Project

- Started in 2012 , at present 80% completed.
- Number of wheelchair bound children is 11.
- At present ten chairs can go inside the bus.
- Both small and big wheel chairs can be accommodated.
- Work completed:

Bus body ready (chassis Mahindra and Mahindras) . body builder from BINWA Mumbai
The boarding elevator is ready and attached and demonstrated
Floor with locking tracks done

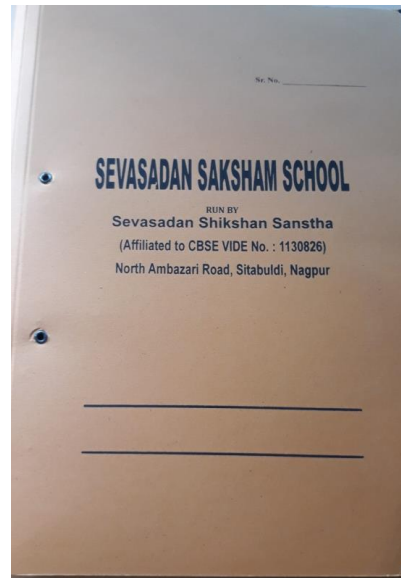
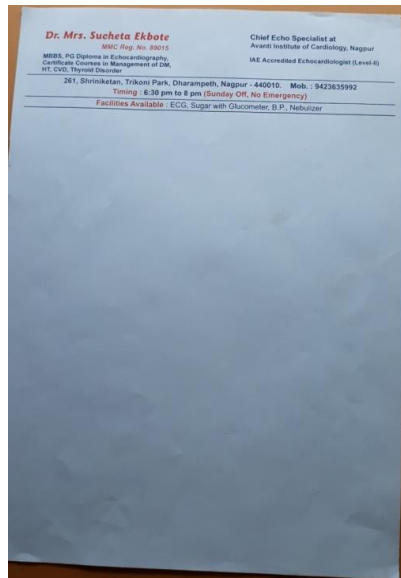
Work to be done includes the wheel chairs with locking provisions, accessory seats.
RTO procedures to get the bus on the roads

Future Plans

Getting the wheel chair bus to function and see children comfortable in rides
More therapy for development of special children eg water therapy
Provision for hostel for special children whose parents are no more
Better teaching methods and trained teachers
Better vocational prospects
Better health inspection ,
Providing aids to parental , to relieve mental stress and to adopt better caring methods

Photos

Items Made by the Students



Roof Solar panel costed about 9 lakhs (reduces the energy bills by nearly 50%)



The new digital display board

संज्ञा संवर्धन संस्था
(महामहिला विकास आणि पुनर्वसन करिता अनुसंधान केंद्र)
रजि. ऑफिस : ऑरेंज सिटी हॉस्पिटल नजदक, सावरकर नगर बस स्टॉप, खामल रोड, नागपूर - ४४००१५ फोन क्र. ०७१२-२२३६०४२, २२२०७१३
"संज्ञा सुध्दा" पी-१४, एम.आय.डी.सी., बुटीबोरी (नागपूर) फोन क्र. ०७१०३-२१७९९४
E-mail : sss_mr@rediffmail.com
रजि. क्र. : महा/३६३/१३, एफ-१०८६९ (नागपूर)
https://www.sandhya.org

Friday, August 30, 2019

SCHOOLING			
	Total	Present	Absent
Boys	49	22	27
Girls	26	14	12
TOTAL	75	36	39

REHABILITATION			
	Total	Present	Absent
Boys	35	27	8
Girls	11	6	5
TOTAL	46	33	13

VOCATIONAL			
	Total	Present	Absent
Boys	5	4	1
Girls	2	0	2
TOTAL	7	4	3

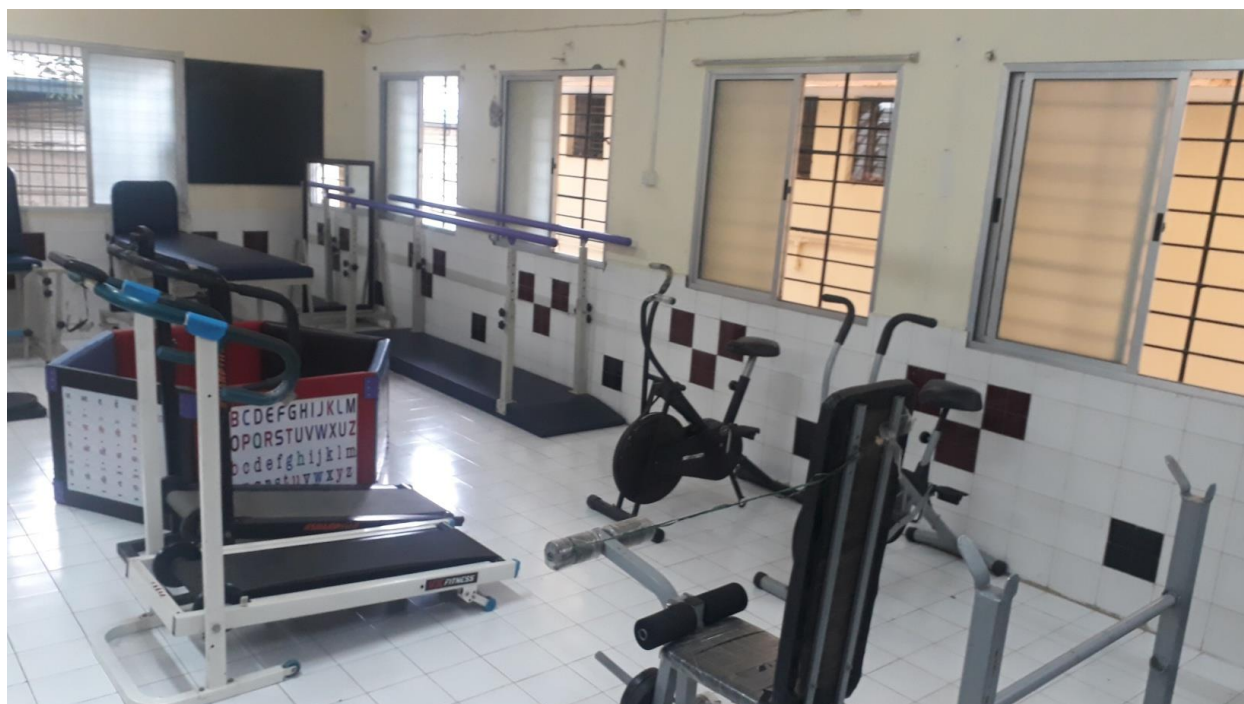
TOTAL PRESENT			
	TOTAL	Present	Absent
Boys	89	53	36
Girls	39	20	19
TOTAL	128	73	55

STAFF	
Total	45
Present	39
Absent	6

Children at therapy session in the new wing therapy room



New therapy hall in the new wing which is well equipped and spacious



Newly added equipment



Parental relief center where at least two to four people can stay with facilities of cooler, washing machine beds bathroom etc.





Students performing vocational jobs under guidance



Diya making



Star clip



Weaving durri



Thread making

Bus for ferrying special kids back and forth the school

Sandhya Sanwardhan Sanstha is an organization in Nagpur, India, dedicated to serving differently-abled children by providing education, healthcare, and support. They were looking for a dignified means of transportation for the mentally challenged students with physical disability as well. So they manufactured a special bus with wheel chair accessibility. This is possibly the first prototype of such a bus in India. The bus can accommodate 12 wheel chairs with these students, who can be hoisted by a hydraulic built in device in to the bus. These wheel chairs fit and get locked in to the floor of the bus and serve as a seat with seat belt arrangement. The differently-abled students will be in the wheel chair right from their home to the destination. Thus it will totally eliminate the factor of physically handling these special children. All these 12 special children will be carried in one bus which has only two regular seats for care takers as well. See a video here

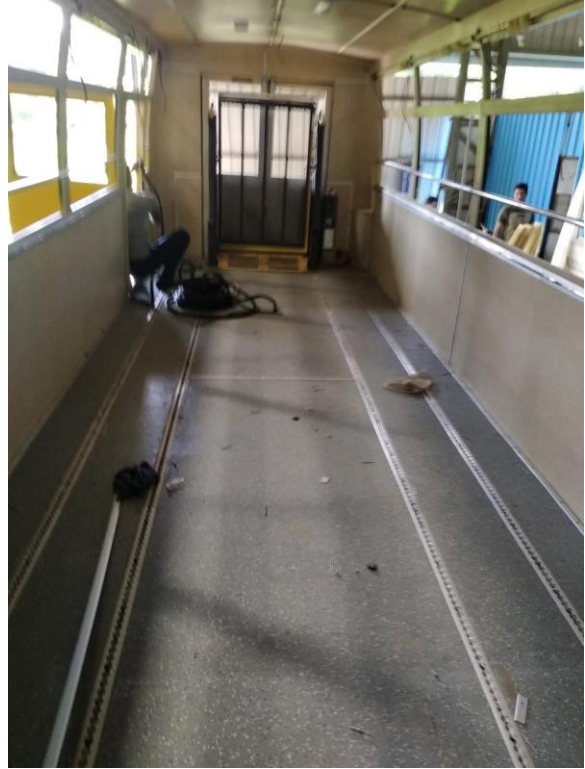
<https://www.youtube.com/watch?v=2N6iOPsDIQY&feature=youtu.be>





The wheel chair bus project- pics of both inside and out side the bus, wheel chair locking system in place, locking tracks the elevator







Next we provide the detailed list of the current students

Sandhya Sanwardhan Sanstha "Kalpataru Special School"

Butibori

Total
Students
128

Boys
89

Girls
39

Sr. No.	Name	Age	Physical Disability (CP)	Wheelchair Bound	Down's Syndrome	Autism Spectrum Disorder (ASD)	Can do Vocational Work
1	AMRUTA RAJKARNE	10				Y	
2	RADHIKA HAWAIKAR	10				Y	
3	SWARAJ AHIR	8	VISION PROBLEM			Y	
4	VEDANT DASGUPTA	14				Y	
5	SRIJAN (VASU) PANDEY	14				Y	
6	BHASKAR GUJAR	14	Y			Y	
7	HARSHAL LALWANI	23				Y	N
8	IDRIS QUBBAWALA	21				Y	Y
9	ALI QUBBAWALA	26				Y	Y
10	AMEER AHAMAD	21				Y	Y
11	NILAY DHOTE	22				Y	N
12	SOHAM BOHATE	20				Y	Y
13	ROHIT TALAWAR	19				Y	Y
14	MANJIRI RAJKARNE	14	Y	Y			
15	NIDHI AWACHAT	16	Y	Y			
16	KARTIK NITNAWRE	13	Y	Y			
17	HIMANI HADKE	4	Y		Y		
18	SHRUTI SINGH	10					
19	NITYANTA GORAKHE	11					
20	SHARVIL DABHURKAR	11	Y		Y		
21	PRAJWAL AMBADARE	9	Y				
22	MANGESH KHARCHE	13			Y		
23	ANJANEYA SHUKLA	12	Y	Y			
24	KRISHNA KHANDARE	12			Y		
25	MITHILESH KHODANKAR	16	Y				N
26	SOHAM GANVIR	8					
27	ARIHANT MHAISKAR	7					
28	HARISH KAWADE	9					
29	NAJIYA SHEKH GANI	10					
30	KARAN BHOYAR	13					
31	PRIYANSH CHITLOJWAR	8			Y		
32	SATISH MENDHE	12			Y		
33	ANU GANVIR	12					
34	PIYUSH JADHAV	10					
35	DIKSHA DAYARE	11					
36	AYUSH PIMPARADE	17		Y			
37	ANKIT WANJARI	16		Y			
38	SHUBHAM LAKHOTE	10	Y				
39	NAJIYA KHAN	14					
40	NISHA PARSE	14					
41	NANDINI BAWISKAR	14					
42	KAUSHAL KAHATE	15			Y		
43	PRATHAMESH GOKHALE	16				Y	
44	GAYATRI RAJKARNE	20	Y				Y

45	AKSHATA TAWANE	12			Y		
46	TRISHNA DABURKAR	15					
47	MRUNAL KAWADE	13					
48	ANSHIKA SHRIVAS	13					
49	ANSUL SAHASTRABUDHE	12			Y		
50	SAHIL BULKUNDE	14					
51	RAMA RATHOD	17					
52	SHRIHARI ANILKUMAR	16			Y		
53	IHAM GUPTA	13			Y		
54	MADHURAKSHI VANDILE	12				Y	
55	MANTHAN KOSALE	17			Y		
56	AKSHAY MATIKHAYE	18			Y		Y
57	KRITIKA BHAGAT	14					
58	VISHAL MANKAR	15					
59	RAKSHIT JOSHI	18	Y	Y			
60	RAVINDRA CHINCHODKAR	20			Y		
61	SACHPREET SINGH	12	Y	Y			
62	AKSHAD AMBATWAR	18					
63	BHAVESH CHOUDHARY	14					
64	SAKSHI HAMBARDE	16	Y				
65	KHUSHI BABAR	18					
66	AAKANSHA KHANTE	18					
67	K. V. R. ATHARVA	16			Y		
68	TUSHAR TIRPUDE	26	Y	Y			
69	SIDDHI UJAWANE	21					
70	ADITI SHRIVASTAVA	24					
71	RISHU NAIDU	17	Y				
72	RUSHIKESH KHATI	18	Y	Y			N
73	ABHIJIT SHINGNE	20					N
74	NITU LOHANI	42					
75	SHUBHAM JOSHI	18	Y	Y			N
76	PUNIT MISHRA	23				Y	Y
77	VIKKY MESHRAM	26	Y				Y
78	MILIND ASARE	19					Y
79	SAYALI MASE	36					Y
80	SOHINI RANGARI	23					Y
81	DEVDATTA CHOURANJKAR	21			Y		Y
82	MAHESH WANJARI	19					Y
83	PANKAJ TEMBHEKAR	34					Y
84	SHIRISHA MOON	33			Y		Y
85	APURVA KHARCHE	22			Y		Y
86	ADITYA PANDE	23			Y		Y
87	MAYANK KADU	19			Y		Y
88	AADITYA JOGALEKAR	33					Y
89	SANKET KHASALE	28	VISION PROBLEM				Y
90	TANUJ MARATHE	28	HEARING PROBLEM				Y
91	VAIBHAV PURANIK	30				Y	Y
92	NUPUR HOLE	29	VISION PROBLEM				Y
93	AJINKYA KARANDIKAR	33				Y	
94	ASHWINI BHUSE	26	Y				Y
95	SWAPNIL DHARMIK	27			Y		Y
96	PRASAD JOSHI	45					Y
97	VINAY KULKARNI	48			Y		Y
98	GAURAV ANERAU	27					Y
99	NITIN CHANDEKAR	42			Y		Y

100	MITESH RAO	42					Y
101	SAGAR DHANDE	26			Y		Y
102	ANIRUDDHA SONAK	50			Y		Y
103	ABHISHEK HANDEKAR	24					Y
104	SAURABH BARDE	23					Y
105	NISHIDH DAMAI	24					Y
106	ATUL GARJALWAR	29					Y
107	SUYASH POKALE	20				Y	Y
108	PALLAVI BHATKULKAR	27					Y
109	DEVDATTA KOTHIWAN	46					Y
110	SARVESH SASTIKAR	19					Y
111	RAHUL BANDEWAR	40					Y
112	PARAG MANGLURKAR	38					Y
113	PRIYANKA SANYAL	23				Y	Y
114	NACHIKET JOSHI	26			Y		Y
115	SHRISH UTTARWAR	35					Y
116	SAGAR JADHAV	28					Y
117	ABHISHEK DIXIT	22					Y
118	PRASAD LONKAR	35					Y
119	ANIL BANDEWAR	35					Y
120	JAYESH DANGE	24					Y
121	ADITYA S. DAMLE	31					Y
122	AJINKYA SHENDE	30					Y
123	MEDHA DESHPANDE	53					Y
124	MANISHA DEO	52					Y
125	MANJIRI KAPTE	40					Y
126	GAURAV DEVUPADHE	28			Y		Y
127	SAKET CHOBE	26					Y
128	NIDHI SHRIKHANDE	21	Y				Y