GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

Fax No. 011-23412593, Ph. 011-23412225

No. F.6 DFS/MS/School/2018/SZ/ 771

Dated: 2.01.4/18

FIRE SAFETY CERTIFICATE

Certified that **Sarvodaya Bal Vidyalaya**, Fatehpur Beri, New Delhi-110074, comprised of ground and first floor was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1292 dated 17/10/2014. The premises was re-inspected by officer concerned of this department on 27/03/2017 in the presence of Mr. Mohit (JE/Elect) and observed that out of three old blocks two blocks comprised of ground plus one floor and ground floor only have been demolished. An additional building block comprised of ground plus three upper floors have been constructed in existing compound. The old school block have complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and the new school block in accordance with rule 33 of Delhi Fire Service Rules, 2010 and that the school building is fit for occupancy class "Educational" Group-B, (School) as above with effect from the date of issue of this certificate for a period of Three years subject to compliance of the conditions mentioned below.

Issued on 2014 18 at New Delhi by

(Vipin Kental)
Chief Fire Officer

Copy to: -

1. The Principal, Sarvodaya Bal Vidyalaya, Fatehpur Beri, New Delhi-110074

2. AE (E), Edn. (Maint) Sub Divn M1-1, PWD, ITI Campus, Pusa, New Delhi- 110012

Conditions for the validity of Fire Safety Certificate

- 1. All the means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. The owner/ occupier shall submit a declaration every year in Form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry."

	INSPECTION REPORT					
1	Name & Address of the Building	SARVODAYA BAL VIDYALAYA, FATEHPUR				
	tunio de Francisco de montro	BERI., NEW DELHI- 110074 (ID-1923014)				
2	Type of Occupancy	Educational Buil	lding "Group-B"			
3	Building Comprised of	Old Block- G + 01 (01 Bk),				
		New Block- G + 03 (01 Bk)				
4	Type of Case	Renewal & Addi	tion of new block			
5	Details of Previous NOC		10012014/SZ/1292 Dated			
6	Fire Safety Directives Letter No	F.16//Estate/CC/Fire	Safety/2011/3298 to 3398 date	ed 01.03.2011		
7	Date of Inspection	27-03-2018				
8	Name of the Inspecting Officers	R.N. Singh, ADO				
9	Name & Designation of	Mr. Mohit (JE/Elect)				
	Officers from the building side					
10	Year of construction	Old Block-1979,	New Block-2016			
11	Applicant letter No.	54(SPS School)/PWD EDU. Maint. Divn M 1/2017-18/1:				
			ODD No. 3244 dated 05.03			
S. No	Minimum standards on Fire Prevention	NBC/BBL	Provided at Site	Remarks		
	and Fire Safety U/R 33	requirement		MR/NMF		
1	Access to Building.			1 1 M		
	Road width	6 mtr	Provided	MR		
	Gate width	-NA-	6 mtr	-NA-		
	Width of internal road	-NA-	NA	-NA-		
2	Number, width, type & arrangement of exit	is.				
	a) Number of Staircase					
	> Upper floors	Old Bk- 02 No		MR		
		New Bk- 04 No		MR		
	➤ Basement floor	-NA-	-NA-	-NA-		
*	b) Width of Staircase		01171 100 00110	1 100		
	> Upper floors	210 0110 011 0111	Old Bk- 1.90m x 2 & 1.40m	MR MR		
		1.50 mtr -NA-	New Bk- 1.8m x 4 Nos -NA-	-NA-		
	➢ Basement floor	-NA-	-IVA-	-11/2		
	c) Protection of exits	NIA	-NA-	-NA-		
	> Fire check door	-NA-	-NA-	-NA-		
	> Pressurization	-NA-	Two in new block	MR		
	d) No. of continuous staircase to terrace	Required		-NA-		
	e) Width of corridor	-NA-	-NA- Provided	MR		
	f) Door size	1 mtr	Provided	IVIIX		
3	Compartmentation.	NIA	-NA-	-NA-		
	Fire check door.	-NA-	-NA-	-NA-		
	Sealing of electrical shafts.	-NA-	-NA-	-NA-		
	• Fire rating of shaft door.	-NA-	-NA-	-NA-		
	Water curtain Size degrees	-NA-	-NA-	-NA-		
4	• Fire dampers.	A VA B		1		
4.	Smoke Management system. Basement.	-NA-	-NA-	-NA-		
			-NA-	-NA-		
	Upper floors	-NA-	-INA-	-11/7-		
5.	Fire Extinguishers.	2437.4	CO NI	MD		
	Total numbers	34 No's	52 Nos	MR		
	Types	ABC / Co2	ABC- 26, Co2-26	MR		
	ISI Marking	ISI marked	Provided	MR		
6.		1				
6.	First Aid Hose Reels.			7 45		
6.	First Aid Hose Reels. • Total numbers on each floor.	N.Bk-02, Hall-0		MR		
6.		N.Bk-02, Hall-0 30m each 5mm each	N.Bk-03, Hall-01 Provided Provided	MR MR MR		

Sarvodaya Bal Vidyalaya, Fatehpur Beri, New Delhi- 110074 (ID-1923014)

7 Automatic fire detection & alarming system.			
	-NA-	-NA-	-NA-
Type of detectorsLocation of Main Panel	-NA-	-NA-	-NA-
	-NA-	-NA-	-NA-
Location of Repeater Panel	-NA-	-NA-	-NA-
Alternate source of power	-NA-	-NA-	-NA-
Hooter's location	-NA-	-NA-	-NA-
8. MOEFA	-NA-	-NA-	-NA-
9. Public Address System	-IVA-	-INA-	-11//-
10. Automatic Sprinkler System	-NA-	-NA-	-NA-
Basement.	-NA-	-NA-	-NA-
Upper floors	-NA-	-NA-	-NA-
Sprinkler above false ceiling	-IVA-	-INA-	-11//1-
11. Internal Hydrants.	NIA	NIA	-NA-
Size of Riser / Down-comer	-NA-	-NA-	
 Number of Hydrant per floor 	-NA-	-NA-	-NA-
Hose box.	-NA-	-NA-	-NA-
12. Yard Hydrants.			1
 Total number of hydrants. 	-NA-	-NA-	-NA-
 Hose box. 	-NA-	-NA-	-NA-
13. Pumping arrangements.			
Ground Level			
Discharge of main pump.	-NA-	-NA-	-NA-
➤ Head of main pump	-NA-	-NA-	-NA-
Number of main pumps.	-NA-	-NA-	-NA-
Jockey Pump output.	-NA-	-NA-	-NA-
Jockey Pump head.	-NA-	-NA-	-NA-
Standby Pump output.	-NA-	-NA-	-NA-
Standby Pump head.	-NA-	-NA-	-NA-
Auto Starting / Manual Stopping.	-NA-	-NA-	-NA-
Terrace Level		-	
Discharge of pump.	450 LPM	450 LPM (02 Nos)	MR
➤ Head of pump.	40 mtr	40 mtr each	MR
Power supply.	Required	Provided	MR
> Auto starting of pump.	Required	Provided	MR
14. Captive water storage for Fire Fighting.			
Underground tank capacity.	-NA-	-NA-	-NA-
> Draw-off connection.	-NA-	-NA-	-NA-
Fire Service Inlet.	-NA-	-NA-	-NA-
> Access to tank.	-NA-	-NA-	-NA-
 Overhead tank capacity. 	10,000 ltrs	10,000 ltrs	MR
15. Exit Signage.	Required	Provided	MR
16. Provision of Lifts.			
Pressurization of lift shaft.	-NA-	-NA-	-NA-
 Pressurization of lift lobby. 	-NA-	-NA-	-NA-
 Communication in lift car. 	-NA-	-NA-	-NA-
• Fireman's switch.	-NA-	-NA-	-NA-
• Lift signage.	-NA-	-NA-	-NA-
17 Standby Power Supply	-NA-	-NA-	-NA-
18. Refuge Area			
Total area	-NA-	-NA-	-NA-
Location	-NA-	-NA-	-NA-
Sarvodaya Bal Vidyalaya, Fatehpur			1

Sarvodaya Bal Vidyalaya, Fatehpur Beri, New Delhi- 110074 (ID-1923014)

19.	Fire Control Room.			
	Detector System Panel.	-NA-	-NA-	-NA-
	Flow Switch Panel.	-NA-	-NA-	-NA-
	PA system Panel.	-NA-	-NA-	-NA-
	Battery backup	-NA-	-NA-	-NA-
	Building floor plan	-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-NA-	-NA-	-NA-

Old school building comprised of Ground floor (01 Bk), Ground plus one upper floor (02 Bks) was issued FSC by this department vide letter No. F.6/DFS/MS/School/2014/SZ/1292 dated 17/10/2014. One block of ground plus one upper floor & ground floor only have been demolished. One additional building block comprised of ground plus three upper floors and a hall of 11' x 30' have been constructed within the existing school compound by PWD, Govt. of NCT of Delhi.

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules, 2010.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name Designation: ADO (BCP)

: R.N. Singh

Sarvodaya Bal Vidyalaya, Fatehpur Beri, New Delhi- 110074 (ID-1923014)

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