GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE **NEW DELHI-110 001.**

No.F.6/DFS/MS/School/2016/SZ / 1662

Dated: ///////6

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Bal Vidyalaya, Subhash Nagar, New Delhi-110027 comprised of Ground floor only, owned/occupied by Govt. of NCT of Delhi have already been issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/School/2013/421 dated 31.01.2013. The School was re-inspected by the officer concerned of this department on 29.09.2016 in the presence of Sh. C.P.S Kedia (Principal) and found there are three blocks comprised of Ground plus one upper floor and have found to be complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

CHIEF FIRE OFFICER

Copy to:-

- The Principal, 1. Sarvodaya Bal Vidyalaya, Subhash Nagar, New Delhi-110027
- 2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi - 110054

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all
- The exits shall be unlocked & unobstructed for unhindered evacuation of occupants in case of any emergency.
- 3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- The trained staff should be available round the clock.
- 5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
- The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

School building is comprised of three blocks namely Primary Block, Middle Block & Main Block including MP Hall. Each block is having Ground Floor plus one upper floor

INSPECTION REPORT

1. Name & address of the building Sarvodaya Bal Vidyalaya, Subhash Nagar, New Delhi-110027

2. Type of Occupancy Educational

3. Type of Case New

4. Details of Previous NOC F.6/DFS/MS/School/2013/421 dated 31.01.2013 for GF only

5. Fire Safety directives letter No Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011

6. Date of inspection 29.09.2016

7. Name of Inspecting Officer A.D.O. Sandeep Duggal

8. Name and designation of officers

Sh. C.P.S Kedia (Principal) From the building side

1972 & 2014 9. Year of Construction

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Circular dt. 01.03.2011	Provided at site	Remarks MR/NMR
1.	Access to building			
	Road width	Accessible 06 mtrs	09 mtrs	MR
	• Gate width	4.5 mtrs	3.4 & 4.5 mtrs.	MR
	Width of internal road	N/A	N/A	. N/A
	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	Upper Floors	02 no.'s in each	02 no.'s in each	MR
	Basements	block	block	-
	b. Width of staircases	N/A	N/A	N/A
	Upper Floor			
	Basements c. Protection of exits	150 cms	150 & 150 cms in Main Blk, 157 cms (02 no.'s) in M Blk & 157 cms (02 no.'s) in P Blk	MR
*	• Fire check door	N/A	N/A	N/A
	Pressurization			
	1 ressurization	N/A	N/A	N/A
	d. No. of continuous staircases to	N/A	N/A	N/A
	terrace	IVA	14/74	14/11
	e. Width of Corridor	P ' 1		MD
	f. Door Size	Required	One	. MR
		150 cms	230 & 210 cms in Main Blk & 175 & 175 cms in M & P Blk	MR
		100 cms	100 cms in main Blk, 110 (02 no.'s) in M. Blk & 110 (02 no.'s) in P. Blk	MR
	Compartmentation			
	• Fire check door	N/A	N/A	N/A
	 Sealing of electrical shafts 	N/A	N/A	N/A
	Fire Rating of shaft door	N/A	N/A	N/A
	Water Curtain	N/A	N/A	N/A
	Fire Dampers	N/A	N/A	N/A
	Smoke Management System	11//1	1 1/11	14/11
•		N/A	N/A	N/A
	Basements		Natural Ventilation	· MR
	• Upper floors	Required	provided	· MK
	Fire Extinguishers			
	Total numbers	30 No's	Provided	MR
	• Types	ABC/CO ₂ type	Provided	MR
	IS marking	ISI marked	ISI marked	MR
5.	First-Aid Hose Reels			
**************************************	Total numbers on each floor	N/A	N/A	N/A
	Length of hose reel hose	N/A	N/A	N/A

1	()	
N	10	1
1	1	

		19/1	5		
Location of Main Panel N/A	7. A				
Location of Repeater Panel N/A					1
• Alternate source of power N/A				N/A	N/A
Hooters' Location		*			0
N/A				N/A	N/A
		Hooters' Location	N/A		
10. Automatic Sprinkler System	8. M	OEFA	N/A	N/A	N/A
Basement N/A N/A N/A N/A Ground Floor N/A N/A N/A N/A Sprinkler above false ceiling N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A Number of hydrants per floor N/A N/A N/A N/A Hose Box N/A N/A N/A N/A N/A N/A N/A N/A N/A Hose Box N/A N/A N/A N/A Scandby Pump out put N/A N/A N/A N/A Standby Pump out put N/A N/A N/A N/A Standby Pump lead N/A N/A N/A N/A Standby Pump lead N/A N/A N/A N/A N/A N/A N/A N/A N/A Pump House Access N/A N/A N/A N/A Pump House Acce	9. Pu	ıblic Address System	N/A	Provided	N/A
From Floor N/A	10. A1	utomatic Sprinkler System			
Sprinkler above false ceiling		• Basement			
Internal Hydrants		The state of the s			
Size of riser/down-comer N/A N			N/A	N/A.	N/A
Number of hydrants per floor Ni/A	11. In				2.71
Hose Box		WE SERVICE OF SEA INC. SECTION			
12. Yard Hydrants	, s				
Total number of hydrants	12		N/A	N/A	N/A
Hose Box	12. Ya		N/A	N/A	. N/A
13. Pumping Arrangements		•			
Ground Level Discharge of main Pump N/A	3 · D.		1 1/2 1		2.1/4.4
Discharge of main Pump	10.				
Head of Main pump			N/A	N/A	N/A
Number of main pumps N/A	3				90 100000 300
Sockey Pump out put		Number of main pumps			
Standby Pump out put N/A		Jockey Pump out put	700 1000000 1000		
Standby Pump Head				100 0000 000	
Auto Starting/Manual Stopping					100 300 100 100 100 100 100 100 100 100
N/A			N/A	N/A·	N/A
Pump House Access N/A N/A N/A		Auto Starting/Manual Stopping	N/A	N/A	N/A
Pump House Access N/A N/A N/A			N/A	N/A	N/A
Pump House Access Terrace level Discharge of pump Head of the pump N/A N/A N/A N/A N/A N/A N/A N/					
> Discharge of pump > Head of the pump > Head of the pump > Power Supply > Auto Starting of pump 14. Captive Water Storage for fire fighting • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15. Exit Signage. 16. Provision of Lifts. Pressurization of Lift Shaft • Pressurization of Lift Car • Pressurization of I lift Car • Fireman's Grounding Switch • Lift Signage N/A N/A N/A N/A N/A N/A N/A N/A N/A N/		•			
> Head of the pump > Power Supply > Auto Starting of pump 14. Captive Water Storage for fire fighting • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15. Exit Signage. Provision of Lifts. Pressurization of Lift Shaft • Pressurization of Lift Shaft • Presman's Grounding Switch • Lift Signage N/A N/A N/A N/A N/A N/A N/A N/A N/A N/			N/A	N/A	N/A
> Power Supply > Auto Starting of pump N/A N/A N/A N/A N/A N/A N/A N/A N/A N/					•
Auto Starting of pump N/A N/A N/A N/A N/A Overhead Tank capacity Pressurization of Lift Shaft Pressurization of Lift Shaft Pressurization of Lift Car Fireman's Grounding Switch Lift Signage N/A N/A N/A N/A N/A N/A N/A N/					
14. Captive Water Storage for fire fighting • Underground tank capacity > Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15. Exit Signage. 16. Provision of Lifts. • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage • Underground tank capacity N/A N/A N/A N/A N/A N/A N/A N/		* * *			
14. Captive Water Storage for fire fighting ■ Underground tank capacity ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank ■ Overhead Tank capacity N/A ■ N/A ■ N/A N/A N/A N/A N/A N/A N/A N/A		, Truce Statement of pump	11/7	* A	14/11
> Draw-off connection > Fire service inlet > Access to tank • Overhead Tank capacity 15. Exit Signage. 16. Provision of Lifts. Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	14. Ca	aptive Water Storage for fire fighting	1		4 A 1.
Draw-off connection N/A N/A N/A Fire service inlet N/A N/A N/A Access to tank N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A Pressurization of Lift Shaft N/A N/A N/A Pressurization of Lift lobby N/A N/A N/A Communication In lift Car N/A N/A N/A Fireman's Grounding Switch N/A N/A N/A N/A N/A N/A N/A		Underground tank capacity	N/A	N/A	· N/A
Fire service inlet Access to tank Overhead Tank capacity N/A N/A N/A N/A N/A N/A N/A N/			N/A	N/A	N/A
Access to tank Overhead Tank capacity N/A N/A N/A N/A N/A N/A N/A N/					N/A
• Overhead Tank capacity N/A N/A N/A N/A N/A N/A N/A N/					
15. Exit Signage. N/A N/A N/A N/A N/A N/A N/A Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage N/A N/A N/A N/A N/A N/A N/A N/		Overhead Tank capacity			
16. Provision of Lifts. Pressurization of Lift Shaft Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	15 P	vit Signaga			
Pressurization of Lift Shaft Pressurization of Lift lobby N/A		ANA	14/11		
Pressurization of Lift Shart Pressurization of Lift lobby Communication In lift Car Fireman's Grounding Switch Lift Signage N/A	16. Pi	rovision of Lifts.			
 Communication In lift Car Fireman's Grounding Switch Lift Signage N/A N/A N/A N/A N/A N/A 		Pressurization of Lift Shaft	N/A	N/A	
 Communication In lift Car Fireman's Grounding Switch Lift Signage N/A N/A N/A N/A N/A N/A 	4.4		N/A	N/A	· N/A
• Lift Signage N/A N/A N/A N/A	May	Communication In lift Car		N/A	N/A
Lift Signage N/A N/A N/A N/A N/A		The state of the s	N/A	N/A	N/A
HA HOUSE THE STATE OF THE STATE		• Lift Signage			
17. Standby power suppry	17 04	andby nower supply		Jacobski and L	
	1/. St	andby power supply	11//1	11/12	

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19.	Fire Control Room • Detector System Panel	N/A	N/A	, N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Battery backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures as required in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education Fire Safety Certificate is recommended.

(SANDEEP DUGGAL) Asstt. Divisional Officer (JKP)

Divisional Officer (South West)

D CFO (SZ)

5/10/14

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