GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

Fax:-011-23412593 No.F6/DFS/MS/2015/ School/ ND2) 1309 E-mail ID: director.dlfire@nic.in

Dated: 21/07/15

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Bal Vidyalaya located at Plot No. 6, Jhandewalan, New Delhi comprises of Sr. Sec. Block - Ground + 03 upper floor & Primary Block Ground + 01 upper floor was inspected by the officer concerned of this department on 14-06-2015 in the presence of Mr. Sukhbir Singh (Vice-Principal) and found that the said school building have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy of class Group B "Educational Building" with effect from ----2+1-27-2015 for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules, 2010 on the conditions printed below.

Issued on 21/57/15 at New Delhi by.

(Dr.G.C.Misra) Chief Fire Officer Delhi Fire Service Ph -011-23414333

of e

Copy to:-

1. The Principal, Sarvodaya Bal Vidyalaya, Plot No. 6, Jhandewalan, New Delhi

2. Director of Education, Govt. of NCT, Delhi.

3. The Executive Engineer (E), PWD Elet. Maint. Div.M-453, 11th floor, MOS, Bldg., ITO, New Delhi.

Condition for the validity of fire safety certificate

- 1. All the fire safety arrangements provided there in shall be maintained in good working condition at all time. 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.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.

3. The trained fire fighting staff should be available round the clock.

4. Any deviation w.r.t construction etc. shall be verified by the concerned building sanctioning authority.

5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.

6. "The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J' [sub rule (I) 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 Kanya Vidyalaya, at Ahata

Kidera, Idgha road, New Delhi.

2. Type of occupancy:-

Educational Group-B Gr. + 04 Upper floor

3. Type of case:-

Fresh

4. Details of previous NOC:-

N/A

5. Fire safety directives No.-

N/A

6. Date of inspection:-

09/06/15

7. Name of the inspecting officer:-

Sh. Manoj Kumar Sharma (ADO/CC)

8. Name & designation of officer From the building side:-

Mr. Vikas

9. Year of construction:-10. Applicant's letter No:- DB(2-A)/PWDEMD M-453/A-III/2015-

16/403 dated 11/05/2015

					d Case		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting	Provided at site		marks R/NMR		
	Access to Building						
	1) Road width	06 mtr.	06 mtr.	MI			
	2) Gate width	4.5 mtr.	4.5 mtr.	MI	R		
	3)Width of internal road	NA	NA	NA			
2.	Number, Width Type & Arrangement of Exits						
	A. Number of staircases						
	1. Upper floors	02	03	M			
	2. Basements	N/A	N/A	N/	A		
	B. Width of staircase						
	1. Upper floors	1.50 mtr.	2.10, 1.80 mtr. & 1 mtr.				
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits						
	1. Fire check door	N/A	N/A				
	2. Pressurization	N/A	N/A		N/A		
	D. No. of continuous	02	02	N	/A		
	staircase to terrace						
	E. Width of corridor	N/A	N/A	N.			
	F. Door size	1 mtr.	1 mtr.	M	R		
3.	Compartmentation						
	1) Fire check door	N/A	N/A		/A		
	2) Sealing of electrical shafts	N/A	N/A				
	3) Fire rating of shaft door	N/A	N/A	-	/A		
	4) Water curtain	N/A	N/A	-	/A		
	5) Fire Dampers	N/A	N/A	N	/A		
4.	Smoke Management System				21/4		
	1) Basements	N/A	N/A	N/A			
	2) Upper floors	N/A	N/A		N/A		
5.	Fire Extinguishers		1631 0.0631		MR		
_	1) Total numbers	15 Nos.	fire bucket	15 Nos.& 06 Nos. fire bucket ABC, CO2 & W.CO2			
	2) Types	ABC & CO2					
	3) ISI marking	N/A N/A		_	N/A		
6.	First-Aid Hose Reel		0.2		MD		
	1)Total number of each	03	03		MR		
	floor						

	2) Length of hose reel hose	30 mtr.	30 mtr.	MR		
	3) Nozzle diameter	05 mm	05 mm	MR		
7.	Automatic Fire Detection & A	larming System				
	1) Type of detectors	N/A	N/A	N/A		
	2) Location of main panel	N/A	N/A	N/A		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	N/A	N/A	N/A		
	5) Hooter's Location	N/A	N/A	N/A		
8.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System					
	1) Basement	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
	3) Sprinkler above false	N/A	N/A	N/A		
	ceiling	100.00				
11.	Internal Hydrants		1			
	1) Size of riser/down-comer	Required	Provided	MR		
	2) Number of hydrants per	Required	Provided	MR		
	floor	1	1.0.1404	1111		
	3) Hose box	Required	Provided	MR		
12.	Yard Hydrants					
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement	1 1/11	1 1/11	1 1 1 1		
13,	1) Ground level	N/A	N/A	N/A		
	a) Discharge of main	N/A	N/A	N/A		
	pump	IN/A	IN/A	IN/A		
	b) Head of main pump	N/A	N/A	·N/A		
	c) Number of main pump		N/A	N/A		
	d) Jockey pump out put	N/A	N/A	N/A		
	e) Jockey pump head	N/A	N/A	N/A		
	f) Stand by pump output		N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual	N/A	NI/A	N/A N/A		
	stopping	IN/A	N/A	IN/A		
	2) Terrace level					
	a) Discharge of pump	450 LPM	2 Nog 450 I DN4	MD		
			2 Nos.450 LPM	MR		
		30 mtr	30 mtr.	MR		
	c) Power supply	Required Required	Provided	MR		
1.4	d) Auto starting of pump	Provided	MR			
14.	Captive Water Storage for Fire		DI/A	NI/A		
	1) Under ground tank	N/A	N/A	N/A		
2	capacity	NI/A	DI/A	N//		
	a) Draw-off connection	N/A	N/A	N/A		
	b) Fire service inlet	N/A	N/A	N/A		
	c) Access to tank	N/A	N/A	N/A		
	d) Over head tank	10,000 ltrs.	12,000 ltrs.	MR		
1.7	capacity		3000 x 4			
15.	Exit Signage.	Required	Provided	MR		
16.	Provision of Lifts.					
	a) Pressurization of lift	N/A	N/A	N/A		
	shaft					
	b) Pressurization of lift	N/A	N/A	N/A		

1113

	c) Communication in lift car	N/A	N/A	N/A	
	d) Fireman's switch	N/A	N/A	N/A	
	e) Lift signage	N/A	N/A	N/A	
17.	Stand by Power Supply	Required	Provided	MR	
18.	Refuge Area	N/A	N/A	N/A	
	Total area location	N/A	N/A	N/A	
19.	Fire Control Room	N/A	N/A	N/A	
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A	N/A	N/A	
	c) PA system panel	N/A	N/A	N/A	
***************************************	d) Battery backup	N/A	N/A	N/A	
***************************************	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if any:				

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

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules, grant of fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010 / is recommended please.

Signature of the Inspecting Officer

Name :- M.K. Sharma 2 Designation :- A. D.O. (CC)