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

No.F6/MS/DFS/School/2015/52/2/99

Dated: 17/12/15

FIRE SAFETY CERTIFICATE

Issued on 12/12/15 at New Delhi by.

(Dr. G. C. Misra) Chief Fire Officer Tel: 011-23414333

orchippo (Que)

Copy to: -

The Principal, Kendriya Vidyalaya, Sector-4,R.K.Puram, New Delhi-110022.

Conditions for the validity of fire safety certificate

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk & responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviation w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in form 'K' Provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in
- 7. 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. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

- 1. Name & address of the building:- Kendriya Vidyalaya, Sector-4, R.K. Puram, New Delhi-110022
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F.6/DFS/MS/School/2012/3427 dated 19/09/2012
- 5. Fire safety directives No.- Nil
- 6. Date of inspection: 02/12/2015
- 7. Name of the inspecting officer: D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Tripta Singh
- 9. Year of construction:- 1978
- 10. Applicant's letter No:- Nil dated 31/10/2015

anosition of building: - ground plus two upper floors

	11. Composition of building :- ground plu	s two upper flo	oors	Remarks		
SI.	Minimum Standards on fire	BBT/NRC	Provided at site	MR/NMR		
lo	Prevention and fire safety U/R 33	Requireme		IVIR/INIVIR		
		nt				
	Access to Building			MD		
	1) Road width	Required	Approachable	MR		
	2) Gate width	Required	Approachable	MR		
	3)Width of internal road	N/A	N/A	N/A		
	Number, Width Type & Arrangement of	Exits		· /		
	A. Number of staircases					
	1. Upper floors	02nos	Provided 02no	MR		
	2. Basements	N/A	- N/A	N/A		
	B. Width of staircase			*		
		1.50m	1.50m each	MR		
	1. Upper floors	N/A	N/A	N/A		
	2. Basements C. Protection of exits	1 1/1 2		6		
		N/A	N/A	N/A		
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization D. No. of continuous staircase to terrace	Required	01 nos.	MR		
		Required	1.80m	MR		
	E. Width of corridor	Required	1mtr	MR		
	F. Door size	Required	11110			
3.	Compartmentation N/A N/A					
	1) Fire check door	N/A	N/A			
	2) Sealing of electrical shafts	N/A	N/A	N/A		
	3) Fire rating of shaft door	N/A	N/A	N/A		
	4) Water curtain	N/A	N/A	N/A		
	5) Fire Dampers	N/A	N/A	N/A		
4.	Smoke Management System					
**	1) Basements	30 a/c per	N/A	N/A		
	1) Buseman	hour		27/4		
	2) Upper floors	12 a/c per	N/A	N/A		
	-/ - PP	hour				
5.	Fire Extinguishers 26 Nos MR					
	1) Total numbers		26 Nos	MR		
	2) Types	ISI Marke		MR		
	3) ISI marking		Yes	IVIK		

NIB

First-Aid Hose Reel 1) Total number of each floor 2) Length of hose reel hose 3) Nozzle diameter Automatic Fire Detection & Alarming 1) Type of detectors 2) Location of main panel 2) Location of repeater panel 3) Alternate source of power 4) Hooter's Location	N/A N/A N/A	Provided at each floor Provided Provided N/A	MR MR MR		
2) Length of hose reel hose 3) Nozzle diameter Automatic Fire Detection & Alarming 1) Type of detectors 2) Location of main panel 3) Location of repeater panel 4) Alternate source of power 5) Hooter's Location	30m 5mm System N/A N/A N/A	Provided Provided N/A	MR MR		
Automatic Fire Detection & Alarming Type of detectors Location of main panel Location of repeater panel Alternate source of power Hooter's Location	System N/A N/A N/A N/A	Provided N/A	MR		
Automatic Fire Detection & Alarming) Type of detectors) Location of main panel) Location of repeater panel) Alternate source of power) Hooter's Location	System N/A N/A N/A N/A	N/A			
) Type of detectors 2) Location of main panel 2) Location of repeater panel 3) Alternate source of power 3) Hooter's Location	N/A N/A N/A				
) Type of detectors 2) Location of main panel 2) Location of repeater panel 3) Alternate source of power 3) Hooter's Location	N/A N/A N/A				
) Location of repeater panel) Alternate source of power) Hooter's Location	N/A		N/A		
) Alternate source of power) Hooter's Location		N/A	N/A		
) Hooter's Location	NI/A	N/A	N/A		
	N/A	N/A	N/A		
TOTEL .			11/11		
MOEFA	NR	Provided	MR		
ublic Address System	N/A	N/A	N/A		
Automatic Sprinkler System					
) Basement	N/A	N/A	N/A		
) Upper floors	N/A		N/A		
Internal Hydrants					
	N/A	N/A	N/A		
Number of hydrants per floor	N/A	N/A	N/A		
) Hose box	N/A		N/A		
Yard Hydrants					
Total number of hydrants	N/A	N/A	N/A		
) Hose box	N/A		N/A		
umping Arrangement			1 4/ 1 1		
1) Ground level	N/A	N/A	N/A		
a) Discharge of main pump			N/A		
b) Head of main pump			N/A		
c) Number of main pump			N/A		
d) Jockey pump out put			N/A		
	N/A		N/A		
	N/A		N/A		
g) Stand by pump head			N/A		
h) Auto starting/Manual stopping			N/A		
2)Terrace level		X 1/2 X	14/21		
a) Discharge of pump	450LPm	Provided	MR		
b) Head of pump			MR		
c) Power supply			MR		
d) Auto starting of pump			MR		
		7.00,1404	TVIIC		
	N/A	N/Δ	N/A		
		The state of the s	N/A N/A		
			N/A N/A		
			MR		
			MR		
		TIOVIGOU	IVIIX		
	N/A	NI/A	NI/A		
			N/A		
			N/A N/A		
	Dupper floors Internal Hydrants Discompany Discompany Discharge of main pump Discharge of pump Disc	O Upper floors Internal Hydrants O Size of riser/down-comer O Number of hydrants per floor O N/A O Hose box I Total number of hydrants O N/A O Hose box O N/A O N/A O N/A O D Sicharge of main pump O N/A O N/A O D Head of main pump O N/A O D Sicharge of main pump O N/A O D Sicharge of main pump O N/A O D Sichard by pump out put O N/A O D Sichard by pump head O N/A O D Sichard by pump head O N/A O D Sicharge of pump	Dupper floors N/A N/A Iternal Hydrants Size of riser/down-comer N/A		

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N	19

18.	Refuge Area	N/A	N/A	N/A
7	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 system provided in the building were checked and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, renewal of the FSC issued vide letter No. F6/DFS/MS/School/2012/3427 dated 19/09/2012, under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is put up for sign pl.

Signature of the inspecting officer

Name: - D.B.Mukherjee.

Designation: - Assistant Divisional Officer (BCP)

Dollown

21/1/18