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

No.F6/DFS/MS/School/2017/ NO2/1053

Dated: 18/07/17

FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Sec. School located at East Park Road, Karol Bagh, New Delhi comprises of Ground floor only was granted FSC by this department vide letter No. F6/DFS/MS/School/2014/NDZ/861 dated 14/07/2014. The premises was re-inspected by the officer concerned of this department on 01-07-2017 in the presence of Sh. N.K. Juneje (Estate Manager) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and the building premises is fit for occupancy of class Group B "Educational Building" Sub-Div. B-I with effect from -------2017 for a period of three years subject to compliance of the conditions mentioned below:

(Vipin Kental) Chief Fire Officer Delhi Fire Service

Copy to:-

1. The Principal,
Govt. Girls Sec. School at East Park Road, Karol Bagh, New Delhi.

2. Director of Education, Old Secretariat, Delhi.

Condition for the validity of fire safety certificate

1. All the means of escape shall be kept free of all types of obstruction all the time.

2. All the fire safety arrangements provided there in shall be maintained in good working condition at all time.

- 3. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 4. The trained fire fighting staff should be available round the clock.

5. Basement shall be used as per NBC/BBL 1983.

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

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

8. "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:-Govt. Girls Sec. School at East Park Road,

Karol Bagh, New Delhi

Sh. Manoj Kumar Sharma (ADO/CC)

Sh. N.K. Juneje (Estate Manager)

2. Type of occupancy:-Educational Group B-I, Ground Floor Only

3. Type of case:-Renewal

4. Details of previous FSC:-No. F6/DFS/MS/School/NDZ/2014/861 dated 14/07/2014.

5. Fire safety directives No.-N/A 6. Date of inspection:-01/07/17

7. Name of the inspecting officer:-

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

9. Year of construction:-

10. Applicant's letter No:-Nil dated 01/03/2017

				Old Case		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	1) Road width	Approachable	05 mtr.	MR		
	2) Gate width	Required	04 mtr.	NA		
	3) Width of internal road	NA	NA	NA		
2.	Number, Width Type & Arrangement of Exits					
	A. Number of staircases					
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase		1 2 - 2			
	1. Upper floors	N/A	N/A	N/A		
	2. Basements	N/A	N/A	N/A		
	C. Protection of exits		Control le			
	1. Fire check door	N/A	N/A	N/A		
	2. Pressurization	N/A	N/A	N/A		
	D. No. of continuous staircase to terrace	N/A	N/A	N/A		
	E. Width of corridor	N/A	N/A	N/A		
	F. Door size	1 mtr.	1 mtr.	MR		
	Compartmentation		7401			
	1) Fire check door	N/A	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		
	Smoke Management System					
	1) Basements	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
· .	Fire Extinguishers					
	1) Total numbers	10 Nos.	26 Nos.	MR		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	MR		
	3) ISI marking	N/A	N/A	N/A		

6.	First-Aid Hose Reel					
1.1	1)Total number of each	N/A	N/A	N/A		
	floor			4 4 3-		
	2) Length of hose reel hose	N/A	N/A	N/A		
	3) Nozzle diameter	N/A	N/A	N/A		
7	Automatic Fire Detection & Alarming 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					
11.	Internal Hydrants	to bright the state.				
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per	N/A	N/A	N/A		
	floor		11/11	14/14		
	3) Hose box	N/A	N/A	N/A		
12.	Yard Hydrants	11111	14/11	11//1		
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
13.	Pumping Arrangement		1071	14/14		
	1) Ground level	N/A	N/A	N/A		
	a) Discharge of main	N/A	N/A	N/A N/A		
	pump	IVA	IN/A	IN/A		
	b) Head of main pump	N/A	N/A	N/A		
	c) Number of main pump	N/A	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	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual	N/A	N/A	N/A		
	stopping	11/11	14/11	IV/A		
	2) Terrace level					
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A N/A		
	c) Power supply	N/A	N/A	N/A N/A		
	d) Auto starting of pump	N/A	N/A N/A	N/A N/A		
14.			IV/A	IN/A		
14,	Captive Water Storage for Fire Fighting 1) Under ground tank N/A N/A			NI/A		
	capacity	IV/A	N/A	N/A		
	a) Draw-off connection	N/A	NI/A	NI/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	
he:	d) Over head tank capacity	N/A	N/A	N/A	
15.	Exit Signage.	N/A	N/A	N/A	
16.	Provision of Lifts.				
	a) Pressurization of lift shaft	N/A	N/A	N/A	
	b) Pressurization of lift lobby	N/A	N/A	N/A	
	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	N/A	N/A	N/A	
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 system provided in the school building were tested, checked at random and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the Director Education Circular, the FSC issued vide letter No. F6/DFS/MS/School/2014/NDZ/861 dated 14/07/2014, renewal under Rule 35 of the Delhi Fire Service rules 2010, is recommended

Signature of the Inspecting Officer

Name :- M.K. Sharma

Designation: - A. D.O. (CC)

DO (CD) on M/R Dy. CFO (NDZ)