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

No.F6/DFS/MS/2016/ School/ MDZ/114 Dated: 15/01/16

## FIRE SAFETY CERTIFICATE

Certified that the Govt. Girls Ser. Sec. School No. 1 located at Ram Nagar, Pahar Ganj, New Delhi comprises of Ground + 01 Upper floor was granted FSC by this department vide letter No. F6/DFS/MS/School/2013/108 dated 07/01/2013. The premises was re-inspected by the officer concerned of this department on 07-01-2016 in the presence of Mrs. Rekha Sharma (Principal) and found that school have deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education dated 01/03/2011 that the building premises is fit for occupancy of class Group B "Educational Building" with effect from ------2016 for a period of three years subject to compliance of the conditions mentioned below:

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

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Copy to:-

 The Principal, Govt. Girls Ser. Sec. School No. 1, Ram Nagar, Pahar Ganj, New Delhi

2. Director of Education, Govt. of NCT, 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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 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:-

2. Type of occupancy:-

3. Type of case:-

4. Details of previous FSC:-

5. Fire safety directives No.-

6. Date of inspection:-

7. Name of the inspecting officer:-

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

9. Year of construction:-

10. Applicant's letter No:-

Govt. Girls Ser. Sec. School No. 1 located at Ram Nagar, Pahar Ganj, New Delhi

Educational Group, Gr. + 1<sup>st</sup> Floor

Renewal

F6/DFS/MS/School/2013/108 dated 07/01/13

N/A

07/01/16

Sh. Manoj Kumar Sharma (ADO/CC)

Mrs. Rekha Sharma (Principal)

GGSSSNo.1/RN/2015/850 dated 28/12/2015

Old Case

10.	1 ippireum s			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			1.00
	1) Road width	06 mtr.	12 mtr.	MR
	2) Gate width	NA	On road	NA
	3)Width of internal road	NA	NA	NA
2.	Number, Width Type & Arran	gement of Exits		
2.	A. Number of staircases		_	
	1. Upper floors	02	02	MR
	2. Basements	N/A	N/A	N/A
	B. Width of staircase			1.00
	1. Upper floors	1.50 & 1.0 mtr.	1.50 & 1.0 mtr.	MR
	2. Basements	N/A	N/A	N/A
	C. Protection of exits			27/4
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	D. No. of continuous	01	01	MR
	staircase to terrace		1.10	MD
	E. Width of corridor	1.10 mtr.	1.10 mtr.	MR
	F. Door size	1 mtr.	1 mtr.	MR
3.	Compartmentation			27/4
	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
4.	Smoke Management System		27/4	N/A
	1) Basements	N/A	N/A	N/A N/A
	2) Upper floors	N/A	N/A	IN/A
5.	Fire Extinguishers		00 N - 0 F	ire MR
	1) Total numbers	22 Nos.	22 Nos. & F Buckets	
	2) Types	ABC & CO2	ABC, CO2 & W.C	1.22
	3) ISI marking	Required	Provided	MR

6.	First-Aid Hose Reel					
	1)Total number of each	N/A	N/A	N/A		
	floor					
	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					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per	N/A	N/A	N/A		
	floor					
	3) Hose box	N/A	N/A	N/A		
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) Ground level	N/A	N/A	N/A		
	a) Discharge of main	N/A	N/A	N/A		
	pump					
	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	ŀ				
	2) Terrace level					
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A		
	c) Power supply	N/A	N/A	N/A		
	d) Auto starting of pump	N/A	N/A	N/A		
4.	Captive Water Storage for Fire		1			
	1) Under ground tank	N/A	N/A	N/A		
	capacity	****	1 1/1 1	2.1/1.2		
	a) Draw-off connection	N/A	N/A	N/A		
	b) Fire service inlet	N/A	N/A	N/A		
	) Industries inite	. 7/	11/11	11/12		

	c) Access to tank	N/A	N/A	N/A	
	d) Over head tank capacity	N/A	N/A	N/A	
15.	Exit Signage.	Required	Provided	MR	
16.	Provision of Lifts.				
10.	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	
	The same of the same and the same of the s	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.	G. J. S. Drotostion of special Risk if				

The fire protection system provided in the 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 rules the FSC issued vide letter No. F6/DFS/MS/School/2013/108 dated07/01/2013, 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)

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