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

No.F6/DFS/MS/ School/NDZ/2019/ | 22

Dated: 17/1/15

## **FIRE SAFETY CERTIFICATE**

Pahar Ganj, New Delhi comprises of Ground + 01 Upper floor owned/occupied by Govt. Girls Ser. Sec. School No. 1 was granted FSC by this department vide letter No. F6/DFS/MS/School/2016/NDZ/114 dated 15/01/2016. The premises was re-inspected by the officer concerned of this department on 27-12-2018 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 ------2019 for a period of three years subject to compliance of the conditions mentioned below:

(Vipin Kental) Chief Fire Officer Delhi Fire Service

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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 therein shall be maintained in good working conditions at all times.
- 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 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>
- 7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an emergency.
- 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 month prior to its expiry".

11/14

## **INSPECTION REPORT**

1.Name & address of the building:-

ame & 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:-

TON REPORT

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/2016/NDZ/114 dated

15/01/16

N/A

27/12/18

Sh. Manoj Kumar Sharma (ADO/CC)

Mrs. Rekha Sharma (Principal)

1993

GGSSSNo.1/RN/2018/569 dated 14/12/2018

				Old Case		
S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	Requirement Exiting fire safety arrangements	Provided at site	Remarks MR/NMR		
1.	Access to Building					
	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	1			
	A. Number of staircases					
	1. Upper floors	02	02	MR		
	2. Basements	N/A	N/A	N/A		
	B. Width of staircase			1		
	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					
	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		8 3 1 1			
	E. Width of corridor	1.10 mtr.	1.10 mtr.	MR		
	F. Door size	1 mtr.	1 mtr.	MR		
3.	Compartmentation					
	1) Fire check door	N/A	N/A	N/A		
	2) Sealing of electrical shafts	N/A	N/A	N/A		
e E	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	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
5.	Fire Extinguishers			1.00		
	1) Total numbers	22 Nos.	22 Nos. & Fire Buckets	30000		
	2) Types	ABC & CO2	ABC, CO2 & W.CO2	IVIIX		
	3) ISI marking	Required	Provided	MR		

N/15

6.	First Aid Hose D. 1						
٠.	First-Aid Hose Reel		1				
	1)Total number of each floor	N/A	N/A	N/A			
	2) Length of hose reel hose	N/A	N/A	NT/A			
7	3) Nozzle diameter	N/A	DIVA	N/A			
7.	Automatic Fire Detection & Alarming System						
	1) Type of detectors	N/A	N/A	NT/A			
	2) Location of main panel	N/A	N/A	N/A N/A			
	3) Location of repeater panel	N/A	N/A	N/A N/A			
	4) Alternate source of power	N/A	N/A				
0	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		IVA	N/A			
	1) Basement	N/A	N/A	27/4			
	2) Upper floors	N/A	N/A N/A	N/A			
	3) Sprinkler above false	N/A	N/A N/A	N/A			
	ceiling	. 11.4.4	IN/A	N/A			
11.	Internal Hydrants						
	1) Size of riser/down-comer	N/A	N/A	27/			
	2) Number of hydrants per	N/A		N/A			
	floor	1 1/1 1	N/A	N/A			
	3) Hose box	N/A	N/A	2.5			
2.	Yard Hydrants	- 1/4.2	IN/A	N/A			
	1) Total number of hydrants	N/A					
	- OI II y di aiits	IN/A	I NT/A	> T / .			
	2) Hose box		N/A	N/A			
13.	2) Hose box	N/A	N/A N/A	N/A N/A			
13.	2) Hose box Pumping Arrangement	N/A	N/A	N/A			
13.	2) Hose box Pumping Arrangement 1) Ground level	N/A N/A	N/A N/A	N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump	N/A	N/A	N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump	N/A N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum	N/A N/A N/A N/A P N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put	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			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head	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			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output	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	N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump head g) Stand by pump head	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	N/A N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual	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	N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping	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	N/A N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump head f) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level	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	N/A N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump	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	N/A N/A N/A N/A N/A N/A N/A N/A N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump	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	N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply	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	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A			
	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump	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	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A			
13.	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump head f) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire	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	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A			
	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump output g) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 1) Under ground 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  N/A	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A			
	2) Hose box  Pumping Arrangement  1) Ground level  a) Discharge of main pump  b) Head of main pump  c) Number of main pum  d) Jockey pump out put  e) Jockey pump head  f) Stand by pump output  g) Stand by pump head  h) Auto starting/Manual stopping  2) Terrace level  a) Discharge of pump  b) Head of pump  c) Power supply  d) Auto starting of pump  Captive Water Storage for Fire  1) Under ground tank capacity	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  N/A			
	2) Hose box Pumping Arrangement  1) Ground level a) Discharge of main pump b) Head of main pump c) Number of main pum d) Jockey pump out put e) Jockey pump output g) Stand by pump output g) Stand by pump head h) Auto starting/Manual stopping 2) Terrace level a) Discharge of pump b) Head of pump c) Power supply d) Auto starting of pump Captive Water Storage for Fire 1) Under ground 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  N/A	N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/A			

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	c) Access to tank	N/A	N/A	N/A
	d) Over head tank	N/A	N/A	N/A
	capacity	Required	Provided	MR
15.	Exit Signage.	Required	110 / 140	
16.	Provision of Lifts.		27/4	N/A
	a) Pressurization of lift shaft	N/A	N/A	
	b) Pressurization of lift	N/A	N/A	N/A
	c) Communication in	N/A	N/A	N/A
	lift car d) Fireman's switch	N/A	N/A	N/A
		N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17. 18.	Stand by Power Supply Refuge Area	N/A	N/A	N/A
10.	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
19.	a) Detector system	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
		N/A	N/A	N/A
	c) PA system panel 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: One ABC type fire extinguisher found provided near elect. Panel.			

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 measures as required under the rules the FSC issued vide letter No. F6/DF\$/MS/School/2016/NDZ/114 dated 15/01/2016, 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)

Dy. CFO/NDZ

m.scell