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

NO.F6/ DFS/MS/SZ/School/2016/ 468

Dated: 29/63/16

FIRE SAFETY CERTIFICATE

Issued on -29-1-6---- at New Delhi by.

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

OC MADO(BLD)

Copy to: -

Mrs. Neeta Varshneya (Vice Principal) Govt. Girls Sr. Sec. School, Dera Village, New Delhi-110074.

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

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INSPECTION REPORT

- 1. Name & address of the building:- Govt. Girls Sr. Sec. School, Dera Village, New Delhi-110074
- 2. Type of occupancy:- Educational (School)
- 3. Type of case: Renewal
- 4. Details of previous NOC: F6/DFS/MS/School/2013/108 Dated 22/03/13
- 5. Fire safety directives No.- F.16/Estate/CC/Fire/Safety/2011/3298to3398 dated 01/03/2011
- 6. Date of inspection:- 17/03/2016
- 7. Name of the inspecting officer:- D.B.Mukherjee, A.D.O.(BCP)
- 8. Name & designation of officer From the building side: Mrs. Neeta Varshneya
- 9. Year of construction: 1971 2014
- 10. Applicant's letter No:- 1045 dated 20/02/2016
- 11. Composition of building: School is in two blocks Old block-Ground floor only & New block-Ground Plus One Upper Floor.

Minimum Standards on fire	BBL/NBC	Provided at site	Remarks			
Prevention and fire safety U/R 33	_		MR/NMR			
	nt					
			1.00			
			MR			
2) Gate width	Required		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			MR			
2. Basements	N/A	N/A	N/A			
B. Width of staircase						
1. Upper floors			MR			
2. Basements	N/A	N/A	N/A			
C. Protection of exits						
1. Fire check door			N/A			
2. Pressurization			N/A			
D. No. of continuous staircase to terrace	01no	Provided	MR			
E. Width of corridor	1.5m	1.92m	MR			
	1m	1m	MR			
	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			
Smoke Management System						
	30 a/c per	N/A	N/A			
,	hour					
2) Upper floors	12 a/c per	N/A	N/A			
	hour					
Fire Extinguishers						
1) Total numbers		17 Nos	MR			
	ISI Marked	ABC, Co2	MR			
3) ISI marking		Yes	MR			
	Number, Width Type & Arrangement of A. Number of staircases 1. Upper floors 2. Basements B. Width of staircase 1. Upper floors 2. Basements C. Protection of exits 1. Fire check door 2. Pressurization D. No. of continuous staircase to terrace E. Width of corridor F. Door size Compartmentation 1) Fire check door 2) Sealing of electrical shafts 3) Fire rating of shaft door 4) Water curtain 5) Fire Dampers Smoke Management System 1) Basements 2) Upper floors Fire Extinguishers 1) Total numbers 2) Types	Access to Building 1) Road width 9mtr 2) Gate width Required 3) Width of internal road N/A Number, Width Type & Arrangement of Exits A. Number of staircases 1. Upper floors 01no 2. Basements N/A B. Width of staircase 1. Upper floors 1.50mtr 2. Basements N/A C. Protection of exits 1. Fire check door N/A 2. Pressurization N/A D. No. of continuous staircase to terrace 01no E. Width of corridor 1.5m F. Door size 1m Compartmentation 1) Fire check door 2) Sealing of electrical shafts N/A 3) Fire rating of shaft door N/A 4) Water curtain N/A 5) Fire Dampers N/A Smoke Management System 1) Basements 30 a/c per hour 2) Upper floors 12 a/c per hour Fire Extinguishers 1) Total numbers 2) Types ISI Marked	Name			

N/6

6.	First-Aid Hose Reel	First-Aid Hose Reel				
	1) Total number of each floor	N/A	N/A	N/A		
	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					
	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			1771		
3.	MOEFA	N/A	N/A	N/A		
9.	Public Address System	N/A	N/A	N/A		
10.	Automatic Sprinkler System			1.071		
	1) Basement Tools of the second secon	N/A	N/A	N/A		
	2) Upper floors	N/A	N/A	N/A		
	3) sprinkler above false ceiling	N/A	N/A	N/A		
1.	Internal Hydrants					
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A	N/A		
2.	Yard Hydrants			1 - 1/2 -		
	1) Total number of hydrants	N/A	N/A	N/A		
	2) Hose box	N/A	N/A	N/A		
3.	Pumping Arrangement					
	1) Ground level	N/A	N/A	N/A		
	a) Discharge of main pump	N/A	N/A	N/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 stopping	N/A	N/A	N/A		
	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.C	Captive Water Storage for Fire Fighting					
	1) Underground tank capacity	N/A	N/A	N/A		
	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 capacity	N/A	N/A	N/A		
5.	Exit Signage.	Required	Provided	MR		

F100

4.6	D CI ·C			1
16.	Provision of Lifts.		27/1	I DT/A
	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 Pr	rotection of special	Risk, if any:	N/A

Keeping in view of the compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011, renewal of fire safety certificate issued vide letter no.F6/DFS/MS/School/2013/108 dated 22/03/2013 is recommended.

Accordingly DFA is put up for sign pl.

Signature of the inspecting officer

Ampor 18/3/16

Name: - D.B.Mukherjee.

Designation:- Assistant Divisional Officer (BCP)

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