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

NO. F6/Dfs/ms/school/2015/W2/1796

Dated: 07 / /0 /2015

FIRE SAFETY CERTIFICATE

Conditions for the validity of Fire Safety Certificate:

- 1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction
- 6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
- 7. 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 **WWW.dfs.Delhigovt.nic.in**

Issued on 07/10/15 at New Delhi by

SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

Copy to:

- 1. The Principal, M. C. Primary Co-Ed School, Harewali, Delhi-110039.
- 2. The Director (Admn.), North MCD, Civic Centre, Delhi

INSPECTION REPORT

Previous- Gr. floor, Demolished Present -Single Block Gr. + One upper floor only

1. Name & address of the building: M. C. Primary Co-Ed School, Harewali, Delhi-110039

2. Type of Occupancy

Educational

3. Type of Case

: Renewal / Addition, Alteration

4. Details of previous NOC

: Letter No.F.6/DFS/MS/2011/824 Dated 06/05/2011

5. Fire Safety directives letter No : Dir of Edu. Cir 01/03/2011

6. Date of inspection

: 08/09/2015

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side

: Sh. Sandeep (Teacher in charge)

9. Year of Construction

: 2012

10. Applicant's letter No.

: Nil dated 06/08/2015

Plot Area: 12528 sq mtr Covered Area: 1607.4 sq mtr No. of Students: 173 NO. of Class Rooms: 9

S. No. 1	Minimum Standards on fire prevention and fire safety U/R 33	Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR	
1	Access to building				
	Road width	Accessible	Accessible	MR	
	Gate width	Accessible	Accessible	MR	
	Width of internal road		,		
	Number, Width, Type & Arrangement	of Exits			
	a. Number of staircases				
	Upper Floors	02	03	MR	
	• Basements	_			
	b. Width of staircases		-		
	 Upper Floors 	1.50 mtr	3 X 1.50 mtr	MR	
	• Basements		_		
	c. Protection of exits	_	_		
	Fire check door				
×	Pressurization				
	e. No. of continuous staircases to terrace	_	_		
	g. Width of Corridor				
		"		_	
	h. Door Size	1.0 mtr	1.10 mtr Double Door	MR	

Fire check door	3	Composition out of			
Sealing of electrical shafts Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System. Smoke Mana	3	Compartmentation.	_		
Fire Rating of shaft door Water Curtain Fire Dampers Smoke Management System. Smoke Management System. Upper floors 12 a/e per hour					
Water Curtain Fire Dampers					_
Fire Dampers	21	Fire Rating of shaft door	· 1	-	_
Smoke Management System. Sasements 30 a/c per hour		Water Curtain	_		_
Basements 30 a/c per hour		 Fire Dampers 		_	1
Upper floors	4	Smoke Management System.			
5 Fire Extinguishers 07 ABC 08 MR • Types 1SI marked ABC MR • IS marking Yes MR 6 First-Aid Hose Reels. ————————————————————————————————————		• Basements	30 a/c per hour	_	
Total numbers Types ISI marked Types ISI marked Types ISI marked Types ISI marked Types MR		Upper floors	12 a/c per hour	-	
Types	5	Fire Extinguishers		_	
Types	V	Total numbers	07 ABC	08	MR /
First-Aid Hose Reels.		• Types	ICI manda ad		
First-Aid Hose Reels.		IS marking	1SI marked	Yes	MR
Length of hose reel hose Nozzle diameter Nozzle diameter Somm S	6	First-Aid Hose Reels.			, , , , , , , , , , , , , , , , , , ,
Length of hose reel hose Nozzle diameter Nozzle diameter Somm S	- 1	Total numbers on each floor			
Nozzle diameter					_
7			1		_
Type of detectors	7	0.0000000000000000000000000000000000000			_
Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Location of Main Panel Location of Nain Panel Location of Repeater Panel Location of Panel Location of Repeater Panel Location of Panel			g system.		
Location of Repeater Panel Alternate source of power Hooters' Location MOEFA Public Address System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants prefloor		E E			
Alternate source of power Hooters' Location MOEFA Public Address System. Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor					_
Hooters' Location MOEFA Public Address System. Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor		Location of Repeater Panel	_	-	
8 MOEFA		Alternate source of power			
9 Public Address System		Hooters' Location	_		
10 Automatic Sprinkler System. Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor	8	MOEFA	_		
Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor	9	Public Address System.			
Basement Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor	10				
Upper Floor Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor	-				
Sprinkler above false ceiling Internal Hydrants Size of riser/down-comer Number of hydrants per floor Number of hydrants per floor				_	
Internal Hydrants Size of riser/down-comer Number of hydrants per floor	5		_		_
Size of riser/down-comer Number of hydrants per floor	11		_		
Number of hydrants per floor	11	Internal Hydrants			
		Size of riser/down-comer			
					-
Hose Box		• Hose Box	_		

					, , , , , , , , , , , , , , , , , , , ,	van, Donn-11003
8	12		Yard Hydrants.			
			Total number of hydrants			
			Hose Box			
	13	P	umping Arrangements.	4		
			Ground Level			
			Discharge of main Pump			
			➤ Head of Main pump			
			Number of main pumps			
		× .	➤ Jockey Pump out put			_
			➤ Jockey pump head			_
-		ŀ	> Standby Pump out put			_
1			Standby Pump Head			_
			> Auto Starting/ Manual		_	_
			stopping			
			Pump House Access			
			Terrace level		_	
			Discharge of pump		_	_
			Head of the pump			
			Power Supply	_		_
			Auto Starting of pump	-	_	_
	14	Ca	ptive Water Storage for fire fighting	; .		
			 Underground tank capacity 			
			Draw-off connection	_		
			> Fire service inlet			
		-	> Access to tank			
			Overhead Tank capacity			_
1	5	Evi	t Signage.	_	_	_
				_	_	_
1	6	Pro	vision of Lifts.			
		•	Pressurization of Lift Shaft	_		
		•	Pressurization of Lift lobby	_	_	_
		•	Communication In lift Car	_	_	
		•	Fireman's Grounding Switch			
		•	Lift Signage			
17	7	Star	ndby power supply		1	

M. C. Primary Co-Ed School, Harewali, Delhi-110039

18	Refuge Area.				
	> Total Area	<u> </u>	_		_
	> Location	-	_		
19	Fire Control Room				
	Detector System Panel		<u> </u>		
	Flow Switch Panel	_			_
	PA System Panel		<u> </u>		_
	Batter backup	<u> </u>	_		
	Building Floor Plans				
20	Special Fire Protection Systems for Protection of special Risks, if any:	-			
Note:-General requirements for school as per Director of Education Circular dated01/03/2011 1. Escape route					
The fire protection systems provided in the building were test checked and found function the time of inspection. In view of the deemed compliance of the minimum standards of the fire prevention safety measures as required under the rules the NOC issued vide letter no.F.6/DFS/MS/2011/824 06/05/2011. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.					n and fir

Note: Previous building was comprised of ground floor only which was demolished and a new building comprised of single block ground + one upper floor constructed.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

10/01/0

Designation

18/9/15