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

NO.F6/ DFS/ MS/School/2015/ 52 11

Dated: O 1 01 16

FIRE SAFETY CERTIFICATE

1-11

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

of the property

Copy to: -

The Manager Sohan Rai Public School F-108, Chhattarpur Extn., 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

INSPECTION REPORT

1. Name & address of the building: Sohan Rai Public School,F-108,Chattarpur Ext, New Delhi-110074

2. Type of Occupancy : Educational (School)

3. Type of Case : New4. Details of previous NOC : Nil

5. Fire Safety directives letter No: F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011.

6. Date of inspection : 18/12/2015

7. Name of the Inspecting Officers: ADO D.B.Mukherjee

8. Name and designation of officers

from the building side : Mr. Journel Singh (Owner)

9. Year of Construction : 2007 & 2012

10. Applicant's letter No. : Nil dated: 2/12/2015

11. Composition of building : School is running in two blocks A-block:- Ground floor & B-block:-

Ground plus one upper floors.

S. No	Minimum Standards on fi prevention and fire safety U/R 33	ire NBC Requiremen	Provided at site	Remarks MR/NMR
1	Access to building			
	Road width	Required	Provided	MR
	Gate width	Required	Provided	MR
	Width of internal road	N/A	N/A	N/A
2	Number, Width, Type & Arrangeme	ent of Exits		1
a. N	umber of staircases			
	• Upper Floors	02no	02no	MR
	Basements	N/A	N/A	N/A
b. W	/idth of staircases		,	-
	• Upper Floors	1.5 mtr	1.32m & 1.08m	MR
Basements		N/A	N/A	N/A
c. Pi	rotection of exits			Т
	Fire check door	N/A	N/A	N/A
	 Pressurization 	N/A	N/A	N/A
e. N	o. of continuous staircases to terrace	01	01	MR
g. W	Vidth of Corridor	1.50m	1.50m	MR
-	oor Size	1m	Provided	MR

3	Compartmentation.					
	Fire check door	N/A	N/A	N/A		
	 Sealing of electrical shafts 	N/A	N/A	N/A		
	Fire Rating of shaft door	N/A	N/A	N/A		
	Water Curtain	N/A	N/A	N/A		
	Fire Dampers	N/A	N/A	N/A		
1	Smoke Management System.					
	Basements	30 a/c per hour	N/A	N/A		
	Upper floors	12 a/c per hour	N/A	N/A		
5	Fire Extinguishers					
	Total numbers	Required	10 Nos.	MR		
	• Types	ABC,Co ₂	Provided	MR		
	IS marking	Required	Provided	MR		
5	First-Aid Hose Reels.	2211				
	Total numbers on each floor	N/A	N/A	N/A		
٠	 Length of hose reel hose 	N/A	N/A	N/A		
	Nozzle diameter	N/A	N/A	N/A		
7	Automatic fire detection and alarming system					
	Type of detectors	N/A	N/A	N/A		
	Location of Main Panel	N/A	N/A	N/A		
	Location of Repeater Panel	N/A	N/A	N/A		
	Alternate source of power	N/A	N/A	N/A		
	Hooters' 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					
	• Basement	N/A	N/A	N/A		
	Upper Floor	N/A	N/A	N/A		
	Sprinkler above false ceiling	N/A	N/A	N/A		
11	Internal Hydrants					
	Size of riser/down-comer	100 mm	N/A	N/A		
	 Number of hydrants per floor 	01	N/A	N/A		
- V	Hose Box	01	N/A	N/A		

12	Yard Hydrants.			- */.	N/A
	Total number of hy	drants	J/A	N/A	144 153790
	Hose Box	N	I/A	N/A	N/A
13	Pumping Arrangements	-			
	Ground Level		DI/A	N/A	N/A
	Discharge of m	ain Pump	N/A	N/A	N/A
	Head of Main p	oump	N/A		N/A
	> Number of mai	n pumps	N/A	N/A	
	Jockey Pump o	ut put	N/A	N/A	N/A
	Jockey pump h	ead	N/A	N/A	N/A
	> Standby Pump	out put	N/A	N/A	N/A
	> Standby Pump	Head	N/A	N/A	N/A
	> Auto Starting/	Manual stopping	N/A	N/A	N/A
	> Pump House A	ccess	N/A	N/A	N/A
	Terrace level				
	> Discharge of	pump	N/A	N/A	N/A
	> Head of the p	ump	N/A	N/A	N/A
	> Power Supply	/	N/A	N/A	N/A
	> Auto Starting	of pump	N/A	N/A	N/A
14	Captive Water Storage	for fire fighting			27/4
	Underground tank	capacity	N/A	N/A	N/A
	> Draw-off connect	ion	N/A	N/A	N/A
	> Fire service inlet		N/A	N/A	N/A
	Access to tank		N/A	N/A	N/A
	Overhead Tank c	apacity	N/A	N/A	N/A
15	Exit Signage.		Required	Not Provided	NMR
16	Provision of Lifts.			_	
10	D : tion of	Lift Shaft	N/A	N/A	N/A
	Pressurization of Pressurization of		N/A	N/A	N/A
	• Communication		N/A	N/A	N/A
	Fireman's Groun	nding Switch	N/A	N/A	N/A
	• Lift Signage		N/A	N/A	N/A

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.		5	
	> Total Area	N/A	N/A	N/A
	> Location	N/A	N/A	N/A
19	Fire Control Room			
	Detector System Panel	N/A	N/A	N/A
	Flow Switch Panel	N/A	N/A	N/A
	PA System Panel	N/A	N/A	N/A
	Batter backup	N/A	N/A	N/A
	Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection Systems for Protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules as per the directives of Education Department vide Circular No. F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01-03-2011 it is recommended to grant Fire Safety Certificate.

Accordingly DFA is put up for perusal and signature pls.

Signature of the Inspecting Officer
Name (D.B.Mukherjee)

Designation: - Assistant Divisional Officer

Do (south)

MIMS