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

NO. F.6/DFS/MS/2015/ School (w2/1466

## FIRE SAFETY CERTIFICATE

Certified that <u>Deep Modern Public School</u>, <u>Prem Nagar-III</u>, <u>Part-I</u>, <u>Kirari</u>, <u>Delhi-110086</u> comprised of <u>Ground floors</u> owned/occupied by <u>Deep Modern Public School</u> has already been issued fire safety certificate <u>vide letter no. F.6/DFS/MS/10/204 Dated 18/01/2010</u>. The premises was re-inspected by the officer from this department on dated <u>27/07/2015</u> in the presence of <u>Mrs. Poonam (Manager)</u> and observed that school is now <u>ground + two upper floors</u>, <u>by adding two new floor</u>. All the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of <u>Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011</u> issued by Director of Education and the building / premise is fit for occupancy of <u>Group Class B (Educational)</u> with effect from <u>f3 / 68 /2015</u> for a period of <u>three years</u>, subject to compliance of the conditions mentioned below:

## 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 13/08/15 at New Delhi by

(SANTOKH SINGH) Chief Fire Officer Ph: 011-23414250

61e Sm

Dated: 13 /08 /2015

Copy to:

- 1. The Principal, Deep Modern Public School, Prem Nagar-III, Part-I, Kirari, Delhi-110086
- 2. The Director of Education, Old Secretariat, Delhi

## **INSPECTION REPORT**

Single Block

Previous Gr. floor

Present - Gr.+ Two upper floors

1. Name & address of the building: Deep Modern Public School, Prem Nagar-III, Part-I), Kirari

Delhi-110086.

2. Type of Occupancy

Educational

3. Type of Case

: Renewal

4. Details of previous NOC

: Letter No.F.6/DFS/MS/10/204 Dated 18/01/2010

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

6. Date of inspection

: 27/07/2015

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

8. Name and designation of officers

from the building side

: Mrs. Poonam (Manager)

9. Year of Construction

: 2010

10. Applicant's letter No.

/: D.M.P.S/30/05/2015

Dated 30/05/2015

Plot Area:2000 sq m Covered Area:750 sq m No. of Students:270

NO. of Class Rooms: 12 + 3 room for other purpose

		7		of other purpose
S. No.	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	4.50 mtr	4.50 mtr	MR
	<ul> <li>Width of internal road</li> </ul>			
2	Number, Width, Type & Arrangement	of Exits	,	
	a. Number of staircases			-
	<ul> <li>Upper Floors</li> </ul>	01	01	MR
	• Basements		2 2	
	b. Width of staircases			
	Upper Floors	1.50 mtr	1.60 mtr	MR
	• Basements			
. "	c. Protection of exits			
	Fire check door			-
	<ul> <li>Pressurization</li> </ul>			_
>	e. No. of continuous staircases to terrace	01	Р	MR
	g. Width of Corridor	-		_
	h. Door Size	1.00 mtr	1.10 mtr	MR

3	Compartmentation.					
	Fire check door	_				
	<ul> <li>Sealing of electrical shafts</li> </ul>			10		
	<ul> <li>Fire Rating of shaft door</li> </ul>					
	Water Curtain	_				
	• Fire Dampers					
4	Smoke Management System.					
	• Basements	30 a/c per hour	_			
	Upper floors	12 a/c per hour				
5	Fire Extinguishers					
	Total numbers	07 ABC	08	MR (		
	• Types		ABC	MR /		
	<ul> <li>IS marking</li> </ul>	ISI marked	Yes	MR /		
6	First-Aid Hose Reels.		*			
	Total numbers on each floor	One	P	MR		
	<ul> <li>Length of hose reel hose</li> </ul>		30 m	MR		
	Nozzle diameter	30 m 5 mm	5 mm	MR /		
7	Automatic fire detection and alarming					
	Type of detectors		·			
	<ul> <li>Location of Main Panel</li> </ul>	_				
	• Location of Repeater Panel					
	Alternate source of power					
	<ul> <li>Hooters' Location</li> </ul>			_		
8	MOEFA	_		_		
9	Public Address System.	_	_			
10	Automatic Sprinkler System.					
1	Basement					
	Upper Floor					
	<ul> <li>Sprinkler above false ceiling</li> </ul>					
11	Internal Hydrants					
	Size of riser/down-comer	<u></u>				
			-			
	<ul> <li>Number of hydrants per floor</li> <li>Hose Box</li> </ul>	. —				

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12	2	Yard Hydrants.	3		1
		Total number of hydrants			
	•	Hose Box			
13	Pump	ing Arrangements.			
	•	Ground Level			
		Discharge of main Pump			
		Head of Main pump			
		Number of main pumps			
		> Jockey Pump out put			
		> Jockey pump head			
		> Standby Pump out put			-
		Standby Pump Head			_
	-	Auto Starting/ Manual	1	_	_
		stopping	_		
		Pump House Access			
	•	Terrace level  Discharge of nump	450 I DM		
		<ul><li>Discharge of pump</li><li>Head of the pump</li></ul>	450 LPM 40 M	P	MR
		Power Supply	40 101	Р	MR
	*	> Auto Starting of pump		-	- 1
14	Cantive	Water Storage for fire fighting.			_
	1				
		Inderground tank capacity			
		Draw-off connection			
		ire service inlet			
		access to tank			
	• 0	verhead Tank capacity	10,000 ltrs	P	MR
15	Exit Sign	nage.	R	P	
6	Provision	n of Lifts.		F	MR
		ressurization of Lift Shaft	14		
	· ·				
		essurization of Lift lobby			_
		ommunication In lift Car			
		reman's Grounding Switch	.—	<u> </u>	
_		ft Signage		_	
7	Standby 1	power supply			
					2
					×

18	Defuge Avec			
10	Refuge Area.			
	> Total Area			
	> Location			
19	Fire Control Room			
	Detector System Panel			
	Flow Switch Panel			
	PA System Panel	<del></del> -		
	Batter backup	_		_
	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. Clear.
2.	LPG cylinders in laboratoriesNo.
3.	Electric wiringConduitMCBProvided
	Electric circuitELCB Provided
4.	Electric meter board
5.	Basement use as per BBL 1983 N/A
6.	Emergency telephone no. boardDisplayed.
7.	Generator setNo.

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no Letter No. Letter No.F.6/DFS/MS/10/204 Dated 18/01/2010. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Note: Shortcoming issued by letter no.F.6/DFS/MS/School/2014/73 dated 10/01/2014 have been complied.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Designation

Designation