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

NO. F6/DFS/MS/School 1015/WZ/1467

Dated: 1 7 / 68 /2015

## **FIRE SAFETY CERTIFICATE**

Certified that Murti Devi Public School, D-23, Inder Enclave, Phase-II, Mubarak Pur Road, Village Nithari, Delhi-110086 located on ground + two upper floors of a premise comprised of basement, ground + two upper floors owner / occupied by Murti Devi Public School have complied with the fire prevention and fire safety requirements in accordance with the Delhi Fire Service Act, 2007 and Delhi Fire Service Rules, 2010 and verified by the officer concerned of Fire Service on 21/05/2015 in the presence of Smt. Nirmal Gaur (Principal) and that the building / premises is fit for occupancy of Group Class B (Educational) building with effect from 13 / 68 /2015 for a period of three years, 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 basement sealed by the school shall not be used for any purpose.
- 4 The means of escape shall not be obstructed and kept locked from outside, for easy escape of occupants in case of any emergency.
- 5 The trained fire fighting staff should be available round the clock.
- 6 Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
- 7 This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 8 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".
- 9 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

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## Copy to:

- 1. The Principal, Murti Devi Public School, D-23, Inder Enclave, Phase-II, Mubarak Pur Road Village Nithari, Delhi-110086
- 2. The Director of Education, Old Secretariat, Delhi

		ON REPORT	Gr+Two Floor S	d with Brick Wall chool Running
1	Name & address of the building: Murti I  Mubai	Devi Public School rak Pur Road Villa	, D23, Inder Enclave, ge Nithari, Delhi-110	Ph-II, 086.
2	Type of Occupancy : Educat	ional		
3	Type of Case : New C	ase V		
4	Details of previous NOC : Letter	NoNil	Dated:	Nil
5	Fire Safety directives letter No : DFS A	ct 2007, & Rules 2	010.	
6	Date of inspection : 21/05/2	2015		
7	Name of the Inspecting Officers: ADO	(BW)		
8	Name and designation of officers	.•		
	from the building side : Smt. N	Nirmal Gaur (Princ	cipal)	
9	Year of Construction : 2009	+ 2012		
10	. Applicant's letter No. :_Nil_	Dated07/11/		
Plot a	rea:-1200 m2 Covered area:-2000 m2	No.'s of Student:		ssrooms:-22 for other purpose
S.	Minimum Standards on fire	As Per	Provided at site	Remarks
No.	prevention and fire safety U/R 33	NBC		MR/NMR
1	Access to building			
1	Road width	Accessible	Accessible	MR
	Gate width	-Do-	0. <del>Do</del>	MR
	• Width of internal road	-	muded C	
2	Number, Width, Type & Arrangement of	of Evite		
	a. Number of staircases	T Exits		· · · · · · · · · · · · · · · · · · ·
	• Upper Floors	01	02	MR
		- <u>-</u>	<u> </u>	
	<ul><li>Basements</li><li>b. Width of staircases</li></ul>			
		1.50 mtr	1.52 & 1.53 mtr	MR
	Upper Floors	NA	NA	Sealed with brick wall affidavit
	Basements			attached asC/8
	c. Protection of exits	_		
	Fire check door		-	
	<ul> <li>Pressurization</li> </ul>			
	e. No. of continuous staircases to terrace	R	Р	MR
	g. Width of Corridor	_		
	h. Door Size Hall	1.50 mtr D.D. CR- 1.00 mtr	1.50 mtr D.D. 1.00 mtr	MR MR

Murti Devi Public School, D23, Inder Enclave, Ph-II, Mubarak Pur Road Village Nithari, Delhi-110086

3	Compartmentation.	[.	_	
3	Fire check door	_	<u> </u>	1
	<ul> <li>Sealing of electrical shafts</li> </ul>	_	_	
ı	Fire Rating of shaft door			
	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	8 ABC	12	M/R
	• Types		ABC	M/R
	IS marking	ISI marked	Yes	M/R
6	First-Aid Hose Reels.			
	Total numbers on each floor	One	P	M/R
	Length of hose reel hose	30 m	P	M/R
	Nozzle diameter	5 mm	P	M/R
7	Automatic fire detection and alarming	system.		
	Type of detectors	_		_
	Location of Main Panel			
	<ul> <li>Location of Repeater Panel</li> </ul>	_		
	Alternate source of power	-		
	Hooters' Location			_
8	MOEFA	_	<u>-</u>	_
9	Public Address System.	_	_	_
10	Automatic Sprinkler System.	* .	- y- 1 - x	
_	Basement			_
	Upper Floor		_	_
	Sprinkler above false ceiling	<del></del>	<del>-</del>	
11	Internal Hydrants			
	Size of riser/down-comer		_	
	<ul> <li>Number of hydrants per floor</li> </ul>		_	
	Hose Box	_	_	
		* *		

Yard Hydrants.			
Total number of hydrants			
Hose Box	<u> </u>		
Pumping Arrangements.			
Ground Level			-
Discharge of main Pump			
Head of Main pump			
Number of main pumps	<del>-</del>	_	
> Jockey Pump out put			
> Jockey pump head	3 <u></u> 1	\	
> Standby Pump out put			
> Standby Pump Head		и р	
> Auto Starting/ Manual			_
			<u> </u>
			<u> </u>
Discharge of pump			MR
> Head of the pump	40 m	Р	MR
> Power Supply			
> Auto Starting of pump			
Captive Water Storage for fire fighting.	7		
Underground tank capacity			
Draw-off connection			
Fire service inlet	-	<u>*</u>	
> Access to tank	_		<u></u>
Overhead Tank capacity	10,000 ltr	P	MR
Exit Signage.	R	P	MR
Provision of Lifts.	1		L
Pressurization of Lift Shaft		<u> </u>	
Pressurization of Lift lobby		F	
Communication In lift Car		_	
Fireman's Grounding Switch			
• Lift Signage			_
Standby power supply	_		_
\x	. *		
	<ul> <li>Total number of hydrants</li> <li>Hose Box</li> <li>Pumping Arrangements.</li> <li>Ground Level  &gt; Discharge of main Pump  &gt; Head of Main pump  &gt; Number of main pumps  &gt; Jockey Pump out put  &gt; Jockey pump head  &gt; Standby Pump out put  &gt; Standby Pump Head  &gt; Auto Starting/ Manual stopping  &gt; Pump House Access</li> <li>Terrace level  &gt; Discharge of pump  &gt; Head of the pump  &gt; Power Supply  &gt; Auto Starting of pump</li> <li>Captive Water Storage for fire fighting.</li> <li>Underground tank capacity</li> <li>Draw-off connection</li> <li>Fire service inlet</li> <li>Access to tank</li> <li>Overhead Tank capacity</li> <li>Exit Signage.</li> <li>Provision of Lifts.</li> <li>Pressurization of Lift Shaft</li> <li>Pressurization of Lift lobby</li> <li>Communication In lift Car</li> <li>Fireman's Grounding Switch</li> <li>Lift Signage</li> </ul>	Total number of hydrants  Hose Box  Pumping Arrangements.  Ground Level  Discharge of main Pump  Head of Main pump  Number of main pumps  Jockey Pump out put  Jockey Pump out put  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  Power Supply  Auto Starting of pump  Power Supply  Auto Starting of pump  Read of the pump  Power Supply  Auto Starting of pump  Read of the pump  Power Supply  Auto Starting of Pump  Read of the pump  Power Supply  Auto Starting of Pump  Read of the pump  Power Supply  Auto Starting of Pump  Read of the pump  Power Supply  Auto Starting of Pump  Read of the pump  Read of the pump  Provision of Lifts on Lift Signage  Read of Lift Shaft  Pressurization of Lift Iobby  Communication In lift Car  Fireman's Grounding Switch  Lift Signage	Total number of hydrants Hose Box  Pumping Arrangements.  Ground Level  Discharge of main Pump  Head of Main pump  Number of main pumps  Jockey Pump out put  Jockey Pump out put  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  Captive Water Storage for fire fighting.  Underground tank capacity  Draw-off connection  Fire service inlet  Access to tank  Overhead Tank capacity  Pressurization of Lift Shaft  Pressurization of Lift Shaft  Pressurization of Lift Car  Fireman's Grounding Switch  Lift Signage    Ground Level  ——————————————————————————————————

18	Refuge Area.	· · · · · · · · · · · · · · · · · · ·		
	> Total Area			
	> Location			
19	Fire Control Room			
	Detector System Panel			
	• Flow Switch Panel			
	PA System Panel			
	Batter backup	_		
	Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:	- A -	· , · , · , · , · ,	
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Note:-	General requirements for school as per Director of Education Circular dated 01/03/2011
1.	Escape routeClear
2.	LPG cylinders in laboratoriesNo.
3.	Electric wiringConcealed of conduitMCB and ELCB Provided
4.	Electric meter boardNot BelowS/C.
	Basement use as per BBL 1983N/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.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rule 35 of the Delhi Fire Service Rules 2010/ issue shortcomings as noted at serial numbers.....Nil.....

The premises is comprised of basement, ground floor and two upper floors. The school has requested NOC for ground & two upper floors. An affidavit furnished by school dated 13/12/2014 stated basement is lying vacant and now sealed by school. Photographs attached.

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation