

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

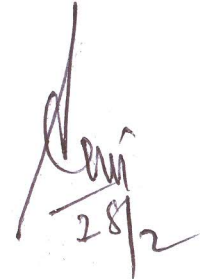
NO. F6/DFS/MS/School/2014/SZ/ 275

DATED: 28/02/14

**FIRE SAFETY CERTIFICATE**

Certified that the Mount Carmel Nursery School located at H A F Plot NO. 3 Sector-22, Dwarka, New Delhi-110077, comprised of ground plus one upper floors having basement was granted NOC by this department vide letter no. F6/DFS/MS/2010/2216 dated 27.7.2010. The school building was re-inspected by the officer concerned of the fire service on 18.2.2014 in presence of Mr. Thomas and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of education GNCT of Delhi circular No .Estate/CC/Fire safety/2011/3298 Dated.1.3.2011 and that the school building now comprised of ground plus two upper floor with basement is fit for occupancy of class B, 'Educational Building' With effect from 28/02/14 for a period of three years from the date of issue of this certificate subject to conditions printed overleaf.

Issued on 28/02/14 at New Delhi by



(Dr. G C Misra)  
Chief Fire Officer  
Delhi Fire Service  
Ph.011-23414333

Copy to,

1. Sh.V.K Williams  
Secretary,  
Mount Carmel School Society,  
A-121, Anand Niketan, New Delhi. 110021.
2. The Director of Education  
G.N.C.T..of Delhi, Old Secretariat, New Delhi-54

ok  
Recd  
26/2/14

## CONDITIONS

1. All the means of escape shall be kept free of all type of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. Any deviation, with regards to construction, ventilation, occupancy, electric installation etc. may be got verified from the concerned authorities.
5. This Fire Safety Certificate may not be treated in any case for regularizations of unauthorized construction / unauthorized use of land if any.
6. All comments / directions of the Licensing Department shall always be permitted and followed.
7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in)

## INSPECTION REPORT

1	Name & address of the building	Mount Carmel Nursery School HAF Plot No.3 Sector-22 Dwarka, New Delhi-110077.		
2	Type of Occupancy	Educational Building "B"		
3	Type of case	Renewal		
4	Details of previous NOC	F6//DFS/MS/2010/2216 dated 27.7.2010		
5	Fire safety directives letter No	Nil		
6	Date of inspection	18.2.2014		
7	Name of the inspecting Officers :	ADO S.P. Bhardwaj		
8	Name and designation of officers from the building side	Mr. Thomas		
9	Year of construction	20,032,014		
10	Applicant's letter No.	Nil dated 4.2.2014	(Ground plus two upper floors with basement)	
		(Earlier NOC was granted for G+One upper floor with basement) Now 2nd floor is newly constructed.		
S. NO.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement/ Education circular	Provided at site	Remarks MR / NMR
1	<b>Access to building</b>			
	1) Road width	Approachable F E	18 Mtrs.	MR
	2) Gate width	Old Case	4 Mtrs.	MR
	3) Width of internal road	N/A	N/A	N/A
2	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	Old Case	2 Nos. Provided	MR
	2. basements	old case	2 Nos. Provided	MR
	<b>b. Width of staircase</b>			
	1. Upper floors	Old Case	1.40 Mtr Provided each.	MR
	2. basements	old case	1.40 Mtr Provided each.	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	Required	2 Nos. Provided	MR
	<b>e. Width of corridor</b>	N/A	N/A	N/A
	<b>f. Door size</b>	Old Case	1 Mtr Provided	MR
3	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Sealing of electrical shafts	N/A	N/A	N/A
	3. Fire Rating of shaft door	N/A	N/A	N/A
	4. water curtain	N/A	N/A	N/A
	5. Fire dampers	N/A	N/A	N/A
4	<b>Smoke Management system.</b>			
	basement	30 a/c per hour 12 a/c per hour	exhaust fan provided	N/A
	upper floors		Natural Vent.	MR
5	<b>Fire Extinguishers</b>			
	total numbers		6 Nos	MR
	Types	6 Nos. Co2 & ABC	Co2 & ABC	MR
	ISI marking	ISI Marked	Provided	MR

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	Required	One Provided	MR
	Length of Hose reel hose	30 m	Provided	MR
	Nozzle Diameter	5 mm	Provided	MR
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	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
	hooter's location	N/A	N/A	N/A
<b>8</b>	<b>MOEFA</b>	N/A	N/A	N/A
<b>9</b>	<b>Public Address System.</b>	N/A	N/A	N/A
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	equired	Provided	M/
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	N/A	N/A	N/a
	Number of Hydrants per floor	N/A	N/A	N/A
	hose Box	N/A	N/A	MR
<b>12</b>	<b>Yard Hydrants.</b>			
	total number of hydrants	N/A	N/A	N/A
	hose box	N/A	N/A	N/A
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level</b>			
	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 pumps	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. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	<b>2. Terrace level</b>			
	a. Discharge of pump	Old Case	450 LPM Provided	MR
	b. head of the pump	Old Case	40 Mtr Provided	MR
	c. Power supply	Required	Provided	MR
	d. Auto starting of pump	Required	Provided	MR
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	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	MR
	c. Access to tank	N/A	N/A	N/A
	Over head tank Capacity	15000 ltrs.	15000 Ltrs. Provided	M/R
<b>15</b>	<b>Exit Signage.</b>	Required	Provided	MR
<b>16</b>	<b>Provision of lifts.</b>			
	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 grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

M/S

17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	Not Required		
	total area			
	location			
19	Fire control room			
	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. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any:	N/A		

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, Fire safety certificate issued vide letter No. F6/DFS/MS/2010/2216 Dated. 27.7.2014 for Ground plus one upper floor with basement is recommended for renewal ground plus two upper floor with basement.

Accordingly DFA is put up for your approval and signature please.



Signature of the Inspecting Officer

Name S.P. Bhardwaj

Designation ADO (Dwarka)