

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

No. F6/DFS/MS/School/2014/W2/675

Dated: 03/06/2014

**FIRE SAFETY CERTIFICATE**

Certified that the **Shiv Modern Public School** at A-3, Paschim Vihar, New Delhi, comprised of Basement & Ground + three upper floors, owned occupied by **Shiv Modern Public School**, has already been issued FSC vide letter no. **F6/MS/DFS/2010/2407** dated 17.08.2010. The premises was re-inspected by the officer concerned of Fire Service on **25/04/2014** in the presence of **Sh. P.P. Singh** and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deemed complied with the **Director of Education circular no. F6/Estate/CC/Fire/Safety/2011/3298-3398** dated **01/03/2011** and the building /premises is it for occupancy **Class-B (Educational)** with effect from 03/06/14 for a period of three years in accordance with rule 36 unless renewal under Rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under Rule 38 of the Delhi Fire Service Rule, 2010.

**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangement provided their 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. The basement shall be used strictly as per the provision of building bye laws.
6. This certificate cannot be treated in any case for regularizations of unauthorized construction.
7. The Class rooms shall not have more than 45 students in any case.
8. 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](http://WWW.dfs.Delhigovt.nic.in)

Issued on 03/06/14 at New Delhi by

  
(Santokh Singh)  
Chief Fire Officer  
Delhi Fire Service  
Phone 23414250

E-mail: [cfowz.dfire@nic.in](mailto:cfowz.dfire@nic.in)

Copy to:

1. Sh. P.P. Singh (Manager)  
Shiv Modern Public School at A-3, Paschim Vihar, New Delhi
2. The Director of Education, Old Secretariat, Delhi

5/16

1. Name & address of the building : Shiv Modern Public School at A-3, Paschim Vihar, New Delhi.
2. Type of Occupancy : Class -B (Educational)
3. Type of Case : Renewal
4. Details of previous NOC : F6/MS/DFS/2010/2407 dated 17.08.2010
5. Fire Safety directives letter No. : N.A.
6. Date of inspection : 25/04/2014
7. Name of the Inspecting Officers : D.O. Sunil Chawdhary
8. Name and designation of officers
- From the building side : Sh. P.P. Singh
9. Year of Construction : 2000-2001
10. Applicant's letter No. : Nil

### INSPECTION REPORT

Point wise fire safety arrangements/equipments are mentioned as under:-

S. No.	Minimum Standards on fire Prevention and fire safety U/R 33	BBL Requirement	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>	Required	Provided	M/R
	• Road width	06 mtrs	12 mtr	M/R
	• Gate width	5 mtrs	Provided	M/R
	• Width of internal road	N.R.	N.R.	N.R.
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	• Upper Floors	2	2	M/R
	• Basement	2	2	M.R.
	b. Width of staircases			
	• Upper Floors	1.25 mtr	1.40 mtr	M/R
	• Basement	Old case	Old case	Old case

N/A

c. Protection of exits	• Fire check door	N.R.	N.R.	N.R.
	• Pressurization	N/R	N/R	N/R
	d. No. of continuous staircases to terrace	two	two	M/R
	e. Width of Corridor	Old case	Old case	Old case
	f. Door size	Old case	Old case	Old case
	<b>3. Compartmentation.</b>			
• Fire check door		N/R	N/R	N/R
	• Sealing of electrical shafts	N/R	N/R	N/R
	• Fire Rating of shaft door	N/R	N/R	N/R
	• Water Curtain	N/R	N/R	N/R
	• Fire Dampers	N/R	N/R	N/R
<b>4. Smoke Management System.</b>				
• Basements		Required	Provided	M.R.
	• Upper floors	Nature Ventilation	Provided	M.R.
<b>5. Fire Extinguishers</b>				
• Total numbers		12	15	M/R
• Types		ISI marked ABC & CO <sup>2</sup> type	provided	M/R
• IS marking		Yes	provided	M/R
<b>6. First-Aid Hose Reels.</b>				
• Total numbers on each floor	1		Provided	M/R
• Length of hose reel hose	30 m		provided	M/R
• Nozzle diameter	5 mm required		Provided	M/R
<b>7. Automatic fire detection and alarming system.</b>				
• Type of detectors		N/R	N/R	N/R

N/S

	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Hooter's Location</li> </ul>	N/R	N/R	N/R
8.	<b>MOEFA</b>	N/R	N/R	N/R
9.	<b>Public Address System.</b>	Required	Provided	M/R
10.	<b>Automatic Sprinkler system</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	Required	Provided	M/R
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N/R	N/R	N/R
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	150 m.m	Provided.	M/R
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	1	1 Provided	M/R
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	1	1 Provided	M/R
12.	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	N/R	N/R	N/R
13.	<b>Pumping Arrangements.</b>			
	<b>Ground Level</b>			
	➤ Discharge of main pump	N/R	N/R	N/R
	➤ Head of Main pump	N/R	N/R	N/R
	➤ Number of main pumps	N/R	N/R	N/R
	➤ Jockey Pump out put	N/R	N/R	N/R

N/S

	<ul style="list-style-type: none"> <li>• Location of Main Panel</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Location of Repeater Panel</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Alternate source of power</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Hooter's Location</li> </ul>	N/R	N/R	N/R
8.	<b>MOEFA</b>	N/R	N/R	N/R
9.	<b>Public Address System.</b>	Required	Provided	M/R
10.	<b>Automatic Sprinkler system</b>			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	Required	Provided	M/R
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Sprinkler above false ceiling</li> </ul>	N/R	N/R	N/R
11.	<b>Internal Hydrants</b>			
	<ul style="list-style-type: none"> <li>• Size of riser/down-comer</li> </ul>	150 m.m	Provided.	M/R
	<ul style="list-style-type: none"> <li>• Number of hydrants per floor</li> </ul>	1	1 Provided	M/R
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	1	1 Provided	M/R
12.	<b>Yard Hydrants.</b>			
	<ul style="list-style-type: none"> <li>• Total number of hydrants</li> </ul>	N/R	N/R	N/R
	<ul style="list-style-type: none"> <li>• Hose Box</li> </ul>	N/R	N/R	N/R
13.	<b>Pumping Arrangements.</b>			
	<b>Ground Level</b>			
	➤ Discharge of main pump	N/R	N/R	N/R
	➤ Head of Main pump	N/R	N/R	N/R
	➤ Number of main pumps	N/R	N/R	N/R
	➤ Jockey Pump out put	N/R	N/R	N/R

N/10

18.	<b>Refuge Area</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	<b>Fire Control Room</b>			
	➤ Detector System Panel	N/R	N/R	N/R
	➤ Flow Switch Panel	N/R	N/R	N/R
	➤ PA system Panel	N/R	N/R	N/R
	➤ Batter backup	N/R	N/R	N/R
	➤ Building Floor plans	N/R	N/R	N/R
20.	Special Fire Protection Systems for Protection of special Risks, if any:	N/R	N/R	N/R

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 standard of fire prevention and fire safety measure as required under the rules the NOC issued vide letter no. F6/MS/DFS/2011/156 dated 25/01/2011 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended



Signature of the Inspection Officer

Name Sunil Chowdhary

Designation D.O. (M.N.)

Signature of the Inspection Officer

Name

Designation