

NO. F6/DFS/MS/school/2012/361

Dated: 03/02/2012

**FIRE SAFETY CERTIFICATE**

Certified that the New Saraswati Public Secondary School, is comprised of Ground + 2 floors building thus below 09 mtrs, Main Road Nangloi Ext. No 2, Delhi-110041 have already been issued NOC vide this office letter No F-6/DFS/MS/09/1336 dated 15.05/2009 have complied with the fire prevention and fire safety requirements in accordance with the Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011 issued by Director of Education and verified by the officer concerned of Fire Service on 24/0/2012 in the presence of Principal S. Yadav and that the building / premises is fit for occupancy of Group B Educational Building with effect from 03/02/12 for a period of three years, subject to conditions mentioned below.

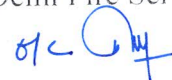
**Conditions for the validity of Fire Safety Certificate:**

1. All the fire safety arrangements, means of escape facilities shall be maintained in good working condition at all times. Any lapse rendering fire safety systems or means of escape facilities no-functional shall be responsibility of the management.
2. Building sanctioning authority may verify any deviation with regard to the construction/ occupancy in the building. In case of any deviation, the fire safety certificate shall be null and void.
3. The staff shall be trained for operating fire fighting systems and mock evacuation drills be conducted at regular intervals and record be maintained.
4. 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 03/02/12 at New Delhi by



Chief Fire Officer  
For Director  
Delhi Fire Service



Copy to:

1. The Principal, New Saraswati Public Secondary School, Main Road Nangloi Ext. No 2, Delhi-110041
2. The Director of Education, Old Secretariat, Delhi

INSPECTION REPORT

(G+2)

1. Name & address of the building : New Saraswati Public Sec. School,  
Main Road Nangloi Extn-II, Delhi-41
2. Type of Occupancy : \_\_\_\_\_
3. Type of Case : New Case /  Renewal
4. Details of previous NOC : Letter No. F-6/DFS/MS/09/1336 Dated: 15/05/09
5. Fire Safety directives letter No : AO pu Dir of Edu (Ltr dtd 1/3/11)
6. Date of inspection : 24/01/2012
7. Name of the Inspecting Officers : ADO SSTuli
8. Name and designation of officers  
from the building side : Sh S. Yadav (Principal).
9. Year of Construction : -
10. Applicant's letter No. : NSP/2011 dtd 01/08/11

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1	Access to building	N/A	N/A	N/A
	• Road width	-	-	-
	• Gate width	-	-	-
	• Width of internal road	-	-	-
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	2 nos	Provided	N/A
	• Upper Floors	-	-	-

	<p>(5711)</p> <p>b. Width of staircases</p> <ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul> <p>c. Protection of exits</p> <ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul> <p>e. No. of continuous staircases to terrace</p> <p>g. Width of Corridor</p> <p>h. Door Size</p>	<p>As per Dir of Edu. Leth. dtd - 1/3/11</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>1 mtr</p>	<p>TWO</p> <p>① 130 (cm)</p> <p>② 122 (cm)</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>provided</p>	<p>m/R</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>m/R</p>
3	<p><b>Compartmentation.</b></p>	<p>n/r</p>	<p>n/A</p>	<p>n/A</p>
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Sealing of electrical shafts</li> <li>• Fire Rating of shaft door</li> <li>• Water Curtain</li> <li>• Fire Dampers</li> </ul>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>	<p>—</p> <p>—</p> <p>—</p> <p>—</p> <p>—</p>

Smoke Management System.

	• Basements	30 a/c per hour	—	—
	• Upper floors	12 a/c per hour	—	—

5 Fire Extinguishers

	• Total numbers	ISI marked	Reg'd/Provided 12 Nos	—
	• Types		ABC	M/R
	• IS marking		yes	M/R

6 First-Aid Hose Reels.

	• Total numbers on each floor	—	Not required as per fire act	—
	• Length of hose reel hose	30 m	Provided 30 m	M/R
	• Nozzle diameter	5 mm	Provided	M/R

7 Automatic fire detection and alarming system.

NR NP NA

	• Type of detectors	—	—	—
	• Location of Main Panel	—	—	—
	• Location of Repeater Panel	—	—	—
	• Alternate source of power	—	—	—
	• Hooters' Location	—	—	—

8 MOEFA

NR NP NA

9 Public Address System.

			—	—
--	--	--	---	---



➤ Auto Starting/ Manual stopping	—	—	—
➤ Pump House Access	—	—	—
Terrace level	M/R as per Print nuss	—	—
➤ Discharge of pump	450 LPM	Provided	M/R
➤ Head of the pump	40 m	40 m	M/R
➤ Power Supply	—	—	—
➤ Auto Starting of pump	—	—	—

14 **Captive Water Storage for fire fighting.**

• Underground tank capacity	—	—	—
➤ Draw-off connection	—	—	—
➤ Fire service inlet	—	—	—
➤ Access to tank	—	—	—
• Overhead Tank capacity	10000 ltr	Provided	M/R

15	Exit Signage.			
16	Provision of Lifts.			
	<ul style="list-style-type: none"> <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>			
17	Standby power supply			
18	Refuge Area.			
	➤ Total Area			
	➤ Location			
19	Fire Control Room			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Batter backup</li> <li>• Building Floor Plans</li> </ul>			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

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.....

Signature of the Inspecting Officer

Name

Designation

DO (M/W)

Signature of the Inspecting Officer

Name

Designation

*[Handwritten Signature]*  
S. S. Tuli  
25/11/12  
ADO MN.