

**GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI**

**HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI -110001**

No *F6/DFS/MS/school/2012/4217* Dated *09/11/12*

**FIRE SAFETY CERTIFICATE**

Certified that Shri S.R.Capital Public School H-27, Ganga Vihar, Delhi. comprises of ground + 2 upper floors with 20 rooms have complied with the fire prevention and fire safety requirements in accordance with the circular issued by the Director of Education GNCTD dated 01.03.2011 & DFS office order dated 18.4.2012 and verified by the officer concerned of this department on 02-11-2012 in the presence of Mrs. Karuna Yadav (Head Mistress) & other Tech. staff and that the building is fit for occupancy, class B "Educational Building" with effect from *9-11* - 2012 for a period of three years, subject to conditions printed overleaf.

Issued on *09/11/12* at New Delhi



Chief Fire Officer  
Delhi Fire Service

Copy to:-

1. The Head Mistress  
Shri S.R.Capital Public School  
H-27, Ganga Vihar, Delhi.
2. The Director (Education),  
GNCT of Delhi  
Old Sectt., Delhi.

*8/c*

*lm*  
*09/11/12*

Condition.

1. All the means of escape shall be kept free of all types 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, the management shall be responsible.
4. The clarification with regards to electrical installation, ventilation, structure stability set back areas, occupancy and construction deviation in building etc. may be got verified from the authorities concerned.
5. This certificate can not be treated in any case for regularization of unauthorized construction, unauthorized use of land, if any.
6. 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)

- 1/14 -

### INSPECTION REPORT

1. Name & address of the building: *Shri S.R. Capital Public School  
H-27, Ganga Vihar, Delhi.*
2. Building is comprised of : *G+2*
3. Type of Occupancy : *Educational*
4. Type of Case : *Fresh*
5. Details of Previous NOC letter : *NA (shortcomings issued vide letter dt. 1/12/08)*
6. Fire Safety direction letter No : *NA*
7. Date of Inspection : *2-11-12*
8. Name of the Inspecting officers : *Guramkh Singh*
9. Name and designation of Officer: *Mrs. Kusuma Yadav & other Tech. Staff.*  
from the building side : *HM.*
10. Year of Construction : *1996*
11. Applicant's letter No : *S.R/2012 dt. 9-7-12 (By 11650 dt. 19/9/12)*

S.NO.	Minimum Standards on fire prevention and fire safety U/R33	<del>NBC</del> Requirement	Provided at Site	Remarks MR/NMR
1	Access to building			
	• Road width	<i>Accessible</i>	<i>20'</i>	<i>MR.</i>
	• Gate width	<i>NA</i>	<i>Directly accessible</i>	<i>MR.</i>
	• Width of internal road	<i>NA</i>	<i>from Road</i>	
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	<i>2 Nos.</i>	<i>2 Nos.</i>	<i>MR</i>
	• Basement	<i>NA</i>	<i>NA</i>	<i>—</i>
	B. Width of Staircases			
	• Upper Floor	<i>Existing</i>	<i>90cm &amp;</i>	
	• Basement	<i>NA</i>	<i>89cm.</i>	
	c. Protection of exits			
	• Fire check door	<i>NA</i>	<i>NA</i>	
	• Pressurization	<i>NA</i>	<i>NA</i>	
	e. No. of continuous staircases to terrace	<i>1 No.</i>	<i>1 No.</i>	<i>MR</i>

	g. Width of Corridor	90 cm	90 cm	MR
	h. Door Size	90 cm	90 cm	MR
3	Compartmentation.	NA	NA	
	<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>	/	/	/
4	Smoke Management System.	NA	NA	
	<ul style="list-style-type: none"> <li>• Basement</li> <li>• -----</li> <li>• Upper floor</li> </ul>	/	/	/
5	Fire Extinguishers			
	• Total numbers	2 Nos.	4 Nos.	MR
	• types	CO <sub>2</sub> & ABC	CO <sub>2</sub> & ABC	MR
	• IS marking	Regd.	Provided	MR
6	First-aid-Hose Reels.			
	• Total numbers of ground floor	1 No.	1 No.	MR
	• Length of hose reel hose	30 mtr	30 mtr	MR
	• Nozzle diameter	5 mm	5 mm	MR
7	Automatic fire detection and alarming system.	NA	NA	
	<ul style="list-style-type: none"> <li>• Type of detectors</li> <li>• Location of main panel</li> <li>• Location of repeater panel</li> <li>• Alternate source of power</li> </ul>	/	/	/
	Hooter's location	/	/	/
8	MOEFA	NA	NA	—
9	Public address System.	NA	Provided	—
10	Automatic Sprinkler System.	NA	NA	
	• Basement	/	/	/
	• upper floor	/	/	/
	• sprinkler above false ceiling	/	/	/
11	Internal Hydrants			
	• size of riser/down-comer	100 mm	100 mm	MR

- N16 -  
(SHRI S.R. Capital Public School)

	• Number of hydrants per floor	1 No.	1 No.	MR.
	• Hose Box	1 No.	1 No.	MR.
12	Yard Hydrants.	NA	NA	/
	• Total number of hydrants	/	/	/
	• Hose Box	/	/	/
13	Pumping 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 stopping			
	➤ Pump House Access			
	• Terrace Level			
	➤ Discharge of pump	450 LPM	450 LPM	MR.
	➤ Head of the Pump	40 mtr	40 mtr	MR.
	➤ Power supply	Reqd.	Provided.	MR.
	➤ Auto Starting of pump	Reqd.	Provided.	MR.
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	NA	NA	—
	➤ Draw-off connection	NA	NA	—
	➤ Fire service inlet	Reqd.	Provided.	MR.
	➤ Access to tank	NA	NA	—
	• Overhead Tank capacity	5,000 ltr	10,000 ltr.	MR.
15	Exit Signage.	NA	NA	—
16	Provision of Lifts.	NA	NA	
	• Pressurization of Lift Shaft	/	/	
	• Pressurization of Lift lobby	/	/	
	• Communication in lift car	/	/	
	• Firemen's grounding switch	/	/	
	• Lift Signage	/	/	
17	Standby power supply	Reqd.	Provided	MR.
18	Refuge Area.	NA	NA	
	• Total area	/	/	
	• Location	/	/	

h

- 19/7 -

19	Fire Control Room	NA	NA	
	• Detector system panel	/	/	
	• Flow switch panel			
	• PA system panel			
	• Battery backup			
	• Building Floor Plans			
20	Special Fire Protection systems for protection of special Risks, if any:	NA	NA	-

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

Keeping in view the ~~non~~ 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 Rule 2010.

*Gurmukh Singh*  
5/11/12

Signature of the Inspecting Officer

Name *Gurmukh Singh*

Designation *ADO (LN)*

*DO(E)*

*Submitted please.*

*Singh*