

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

No. F.6/DFS/MS/school/2014/1402/883

Dated: 18/7/14

FIRE SAFETY CERTIFICATE

Certified that the Stepping Stone Convent School running at ground, first & Second floor level of the building comprised of ground plus three upper floors at Acharya Niketan, Mayur Vihar-1, Delhi-91, owned/occupied by Stepping Stone Convent School was granted NOC vide letter no.F.6/MS/DFS/2006/1555 dated 12.07.2006. The school building was inspected by the officer concerned of this department on 03.07.2014 in the presence of Sh.R.R.Khanna (Manager) of the school and found that the school building have deemed complied with the fire prevention and fire safety requirements in accordance with the circular no.262-362 Dated 17.01.2005 issued by the Director of Education and found that the building is fit for occupancy class B "Educational Building" with effect from 18/07/14... for a period of three years, subject to conditions printed overleaf.

Issued on 18/07/14..... at New Delhi by



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



To,  
The Manager  
Stepping Stone Convent School  
Acharya Niketan, Mayur Vihar-1,  
Delhi-91.

Copy to:-  
The Director of Education  
GNCT of Delhi, Old secretariat  
Delhi -54.

- 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 good working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
4. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities concerned.
5. This Fire Safety certificate can not be treated in any case for regularizations of unauthorized construction if any.
6. 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)
7. "The owner /occupier shall apply for renewal of this Fire Safety Certificate to the Director in Form 'J'[sub rule(1) of rule 37] along with a copy of this certificate,six months prior to its expiry"

N/2

1. Name & address of the building: Stepping Stone Convent School at ground, first & second floor at Acharya Niketan, Mayur Vihar-I, Delhi -91.
2. Building is comprised of : Ground +3, upper floor.
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/DFS/MS/2006/1555 dated 12.07.2006
6. Fire Safety direction letter No : Circular No.262-362 Dated 17.01.2005  
Director of Education
7. Date of Inspection : 03.06.2014
8. Name of the Inspecting officers : DO Virendra Singh
9. Name and designation of Officer:  
from the building side : Sh. R. R. Khanna (Manager)
10. Year of Construction : 2001.02
11. Applicant's letter No : dated 21.10.2013.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Old Circular Requirement	Provided at Site	Remarks
1	Access to building			
	<ul style="list-style-type: none"> <li>• Road width</li> </ul>	06 Mtrs.	03 Mtrs.	MR with one length hose
	<ul style="list-style-type: none"> <li>• Gate width</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Width of internal road</li> </ul>	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	02 Nos	03 Nos.	MR
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N/A	N/A	N/A
	B. Width of Staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> </ul>	1.5 M	1.2 M & 1.0 M	MR
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N/A	N/A	N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Pressurization</li> </ul>	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	1no.	1no.	1 No.	MR
	g. Width of Corridor	1.5 M	1.3 M	MR
	h. Door Size	1.0 Mtrs	1.0 Mtrs	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> <li>• Fire check door</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Sealing of electrical shafts</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Fire rating of shaft door</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Water curtain</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Fire Dampers</li> </ul>	N/A	N/A	N/A
4.	Smoke Management System.			
	<ul style="list-style-type: none"> <li>• Basement</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Upper floor</li> </ul>	N/A	N/A	N/A
5.	Fire Extinguishers			

6. Fire Safety direction letter No : Circular No.262-362 Dated 17.01.2005

Director of Education

7. Date of Inspection : 03.06.2014

8. Name of the Inspecting officers : DO Virendra Singh

9. Name and designation of Officer:

from the building side : Sh. R. R. Khanna (Manager)

10. Year of Construction : 2001.02

11. Applicant's letter No : dated 21.10.2013.

NO.	Minimum Standards on fire prevention and fire safety U/R33	Old Circular Requirement	Provided at Site	Remarks
1	Access to building			
	• Road width	06 Mtrs.	03 Mtrs.	MR with one length hose
	• Gate width	N/A	N/A	N/A
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 Nos	03 Nos.	MR
	• Basement	N/A	N/A	N/A
	B. Width of Staircases			
	• Upper Floor	1.5 M	1.2 M & 1.0 M	MR
	• Basement	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	e. No. of continuous staircases to terrace	N/A	N/A	N/A
	g. Width of Corridor	1no.	1 No.	MR
	h. Door Size	1.5 M	1.3 M	MR
		1.0 Mtrs	1.0 Mtrs	MR
3	Compartmentation.			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire rating of shaft door	N/A	N/A	N/A
	• Water curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System.			
	• Basement	N/A	N/A	N/A
	• Upper floor	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	12 Nos.	14 Nos.	MR
	• Types	ABC & Co2	ABC & Co2	MR
	• IS marking	ISI marked	ISI marked	MR

❖ Acceptable NOC was issued on last occasion [Rule 35 (6) of Delhi Fire Service Rule 2010]

N13

6	First-aid-Hose Reels.			
	Total numbers of each floor	1no.	1 no.	MR
	• Length of hose reel hose	30 M	1no.	MR
	• Nozzle diameter	5 mm	1no.	MR
7	Automatic fire detection and alarming system.			
	• 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
8	MOEFA	N/A	N/A	N/A
9	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	• Basement	N/A	N/A	N/A
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• size of riser/down-comer	100 MM	100 MM	MR
	• Number of hydrants per floor	1 No.	1 No.	MR
	• Hose Box	1 No.	1 No.	MR
12	Yard Hydrants.			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13	Pumping Arrangements.	N/A	N/A	N/A
	• Ground Level	N/A	N/A	N/A
	➤ Discharge of main Pump	N/A	N/A	N/A
	➤ Head of Main Pump	N/A	N/A	N/A
	➤ Number of main pumps	N/A	N/A	N/A
	➤ Jockey pump out put	180 LPM	180 LPM	MR

➤ Jockey pump head	40 M	40 M	MR
➤ Standby pump out put	N/A	N/A	N/A
➤ Standby pump Head	N/A	N/A	N/A
➤ Auto Starting /Manual stopping	Required	Provided	MR
➤ Pump House Access	N/A	N/A	N/A
• Terrace Level			
➤ Discharge of pump	450 LPM	450 LPM	MR
➤ Head of the Pump	40 M	40 M	MR
➤ Power supply	Required	Provided	MR
➤ Auto Starting of pump	Required	Provided	MR
Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
• Underground tank capacity	N/A	N/A	N/A
➤ Draw-off connection	N/A	N/A	N/A
➤ Fire service inlet	N/A	N/A	N/A
➤ Access to tank	N/A	N/A	N/A
• Overhead Tank capacity	5000 Ltrs.	10,000 Ltrs.	MR
Exit Signage.	N/A	N/A	N/A
Provision of Lifts.			
• Pressurization of Lift Shaft	N/A	N/A	N/A
• Pressurization of Lift lobby	N/A	N/A	N/A
• Communication in lift car	N/A	N/A	N/A

14

15  
16

	<ul style="list-style-type: none"> <li>Location of repeater panel</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Alternate source of power</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Hooter's location</li> </ul>	N/A	N/A	N/A
8	MOEFA	N/A	N/A	N/A
9	Public address System.	N/A	N/A	N/A
10	Automatic Sprinkler System.			
	<ul style="list-style-type: none"> <li>Basement</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>upper floor</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>sprinkler above false ceiling</li> </ul>	N/A	N/A	N/A
11	Internal Hydrants			
	<ul style="list-style-type: none"> <li>size of riser/down-comer</li> </ul>	100 MM	100 MM	MR
	<ul style="list-style-type: none"> <li>Number of hydrants per floor</li> </ul>	1 No.	1 No.	MR
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	1 No.	1 No.	MR
12	Yard Hydrants.			
	<ul style="list-style-type: none"> <li>Total number of hydrants</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Hose Box</li> </ul>	N/A	N/A	N/A
13	Pumping Arrangements.	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Ground Level</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Discharge of main Pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Head of Main Pump</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Number of main pumps</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Jockey pump out put</li> </ul>	180 LPM	180 LPM at terrace	MR
	<ul style="list-style-type: none"> <li>➤ Jockey pump head</li> </ul>	40 M	40 M	MR
	<ul style="list-style-type: none"> <li>➤ Standby pump out put</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Standby pump Head</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Auto Starting /Manual stopping</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Pump House Access</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Terrace Level</li> </ul>			
	<ul style="list-style-type: none"> <li>➤ Discharge of pump</li> </ul>	450 LPM	450 LPM	MR
	<ul style="list-style-type: none"> <li>➤ Head of the Pump</li> </ul>	40 M	40 M	MR
	<ul style="list-style-type: none"> <li>➤ Power supply</li> </ul>	Required	Provided	MR
	<ul style="list-style-type: none"> <li>➤ Auto Starting of pump</li> </ul>	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Underground tank capacity</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Draw-off connection</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Fire service inlet</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>➤ Access to tank</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Overhead Tank capacity</li> </ul>	5000 Ltrs.	10,000 Ltrs.	MR
15	Exit Signage.	N/A	N/A	N/A
16	Provision of Lifts.			
	<ul style="list-style-type: none"> <li>Pressurization of Lift Shaft</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Pressurization of Lift lobby</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Communication in lift car</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Firemen's grounding switch</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Lift Signage</li> </ul>	N/A	N/A	N/A
17	Standby power supply	N/A	N/A	N/A
18	Refuge Area.	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Total area</li> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>Location</li> </ul>	N/A	N/A	N/A

N/4

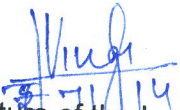
19	Fire Control Room	N/A	N/A	N/A
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

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

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules. The NOC issued vide letter no. F.6/DFS/MS/2006/1555 Dated 12.07.2006 renewal under the circular no.262-362 dated 17.01.2005 is recommended.



DCFO(NDZ)

  
Signature of the Inspecting Officer  
Name:-Virendra Singh  
Designation:-DO (ED)