

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE  
NEW DELHI-110 001.

No.F.6/DFS/MS/School/2018/SZ/418

Dated: 15/03/2018

FIRE SAFETY CERTIFICATE

Certified that the **Smt. Misri Devi Gyan Niketan**, Goyala Road, Shyam Vihar Ph-1, Najafgarh, New Delhi-110043 comprised ground plus one upper floor owned/occupied by Smt. Misri Devi Gyan Niketan was issued FSC by this department vide letter no. F.6/DFS/MS/School/2013/SZ/1318 dated 18.12.13. The school was re-inspected by the officer concerned of this department on 13.02.2018 in the presence of Sh. Rajesh (Supervisor) and found that an additional B-Block (under renovation as per form "J") comprised of ground plus two upper floors is constructed and will apply for FSC separately after completion of same. Smt. Misri Devi Gyan Niketan have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises (**A-Block only**) is fit for occupancy class "Educational" for a period of three years, subject to compliance of the conditions printed as under.

Issued on..... 15/03/2018 ..... at New Delhi.

(VIPIN KENTAL)  
CHIEF FIRE OFFICER

15/03/18

Copy to:-

1. The Principal,  
Smt. Misri Devi Gyan Niketan, Goyala Road,  
Shyam Vihar Ph-1, Najafgarh, New Delhi-110043
2. Director of Education,  
Govt. of NCT of Delhi, Old Secretariat,  
New Delhi - 110054.

Following fire safety directives must be adhered to:-

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.

School building is comprised of two blocks namely A-Block & B-Block. A-Block is having ground plus one upper floor and B-Block is comprised of ground plus two upper floors (Under renovation).

### INSPECTION REPORT

1. Name & address of the building : Smt. Misri Devi Gyan Niketan, Goyala Road, Shyam Vihar Ph-1, Najafgarh, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : Renewal
4. Details of Previous NOC : F.6/DFS/MS/School/2013/SZ/1318 dated 18.12.13 (for A Block only)
5. Fire Safety directives letter No : N/A
6. Date of inspection : 13.02.2018
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers  
From the building side : Sh. Rajesh (Supervisor)
9. Year of Construction : 1997 & after 2013
10. Applicant's letter No. : Form "J" dated Nil

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Requirements as per FSC dt. 18.12.13	Provided at site	Remarks MR/NMR
1.	<b>Access to building</b>			
	<ul style="list-style-type: none"> <li>• Road width</li> <li>• Gate width</li> <li>• Width of internal road</li> </ul>	Accessible 06 mtrs 4.5 mtrs N/A	09 mtrs Directly accessible from road N/A	M/R M/R N/A
2.	<b>Number, Width, Type &amp; Arrangement of Exits</b>			
	a. Number of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floors</li> <li>• Basements</li> </ul>	02 No. N/A	Provided N/A	M/R N/A
	b. Width of staircases			
	<ul style="list-style-type: none"> <li>• Upper Floor</li> <li>• Basements</li> </ul>	150 cms/additional staircase of 75 cms if less than 150 cms N/A	115 to 122 (02 no.'s) cms in A blk N/A	M/R N/A
	c. Protection of exits			
	<ul style="list-style-type: none"> <li>• Fire check door</li> <li>• Pressurization</li> </ul>	N/A N/A	N/A N/A	N/A N/A
	d. No. of continuous staircases to terrace	N/A	One	N/A
	e. Width of Corridor	150 cms.	180 cms in A-blk	M/R
	f. Door Size	100 cms	90 to 100 cms in A blk	M/R, being old case
3.	<b>Compartmentation</b>			
	<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>	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A
4.	<b>Smoke Management System</b>			
	<ul style="list-style-type: none"> <li>• Basements</li> <li>• Upper floors</li> </ul>	N/A Required	N/A Natural ventilation provided	N/A M/R
5.	<b>Fire Extinguishers</b>			
	<ul style="list-style-type: none"> <li>• Total numbers</li> <li>• Types</li> <li>• IS marking</li> </ul>	06 no's ABC/CO <sub>2</sub> type ISI marked	Provided Provided Provided	M/R M/R M/R
6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor in B blk</li> <li>• Length of hose reel hose</li> </ul>	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A

7.	<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
	• Hooters' Location	N/A	N/A	N/A
8.	<b>MOEFA</b>			
9.	<b>Public Address System</b>			
10.	<b>Automatic Sprinkler System</b>			
	• Basement	N/A	N/A	N/A
	• Ground Floor	N/A	N/A	N/A
	• Sprinkler above false ceiling	N/A	N/A	N/A
11.	<b>Internal Hydrants</b>			
	• Size of riser/down-comer	N/A	N/A	N/A
	• Number of hydrants per floor	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
12.	<b>Yard Hydrants</b>			
	• Total number of hydrants	N/A	N/A	N/A
	• Hose Box	N/A	N/A	N/A
13.	<b>Pumping Arrangements</b>			
	• Ground Level			
	➤ 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	N/A	N/A	N/A
	➤ Jockey pump head	N/A	N/A	N/A
	➤ Standby Pump out put	N/A	N/A	N/A
	➤ Standby Pump Head	N/A	N/A	N/A
	➤ Auto Starting/Manual Stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace level in B blk			
	➤ Discharge of pump	N/A	N/A	N/A
	➤ Head of the pump	N/A	N/A	N/A
	➤ Power Supply	N/A	N/A	N/A
	➤ Auto Starting of pump	N/A	N/A	N/A
14.	<b>Captive Water Storage for fire fighting</b>			
	• 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 in B blk	N/A	N/A	N/A
15.	<b>Exit Signage in B blk</b>			
16.	<b>Provision of Lifts. No Lift</b>			
	• 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
	• Fireman's Grounding Switch	N/A	N/A	N/A
	• Lift Signage	N/A	N/A	N/A
17.	<b>Standby power supply</b>			
		N/A	N/A	N/A
18.	<b>Refuge Area.</b>			
	➤ Total Area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A

N/13

19.	<b>Fire Control Room</b>			
	<ul style="list-style-type: none"> <li>• Detector System Panel</li> <li>• Flow Switch Panel</li> <li>• PA System Panel</li> <li>• Battery backup</li> <li>• Building Floor Plans</li> </ul>	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
20.	<b>Special Fire Protection System for Protection of special Risks, if any:</b>	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 FSC issued vide letter number F.6/DFS/MS/School/2013/SZ/1318 dated 18.12.13 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note:- As per Form "J" submitted by Smt. Pushpa Sharma (Principal) Block -B is under renovation, therefore renewal of FSC for Block-A is recommended.

*Sandeep*  
*20/2/18*

Signature of Inspecting Officer  
Name:- Sandeep Duggal  
Designation:- Asstt. Divisional Officer

*80/DO (SW)*  
*20/02/18*  
*22/02/18*

Divisional Officer (South West)

*[Signature]*  
*21/2/18*

*DCFO (S2)*

*1646/CFOR*  
*24/2/18*

*[Signature]*  
*23/2*



*CFO (S2)*

*M.Sc.ell*

*FTM.*

*24/2*

*F.T. letter is put up for signature please*

*Sandeep*