

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/ 2369

Dated: 22/10/2018

FIRE SAFETY CERTIFICATE

Certified that the **Aryaman Public School**, RZ-127, West Krishna Vihar, Gopal Nagar, Najafgarh, New Delhi-110043 comprised of ground floor plus one upper floor, owned/occupied by Aryaman Public School was issued Fire Safety Certificate by this department vide letter no. F.6/DFS/MS/School/2015/SZ/228 dated 17.02.15. The School building was re-inspected by the officer concerned of this department on 25.09.2018 in the presence of Sh. Amarjeet Singh (Owner) and found that now second floor has been constructed and having total 18 rooms (Including 13 Class rooms, Sports room, Office, Library, Store room etc.). Aryaman Public School have complied/deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class educational w.e.f. the date of issue of this certificate for a period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule-38 of the Delhi Fire Service Rules, 2010 printed as below.

Issued on..... 22/10/2018 ..... at New Delhi.

VK 15/X.  
(VIPIN KENTAL)  
CHIEF FIRE OFFICER

Son O/C

Copy to:-

1. The Principal,  
Aryaman Public School, RZ-127,  
West Krishna Vihar, Gopal Nagar, 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.
7. There shall not be more than 45 children in the classrooms having single door.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on [www.dfs.delhigovt.nic.in](http://www.dfs.delhigovt.nic.in).
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

School building is comprised of ground plus two upper floors.

**INSPECTION REPORT**

1. Name & address of the building : Aryaman Public School, RZ-127, West Krishna Vihar, Gopal Nagar, Najafgarh, New Delhi-110043.
2. Type of Occupancy : Educational
3. Type of Case : New/Renewal
4. Details of Previous NOC : F.6/DFS/MS/School/2015/SZ/228 dated 17.02.15 (For GF & FF Only)
5. Fire Safety directives letter No : N/A
6. Date of inspection : 25.09.2018
7. Name of Inspecting Officer : A.D.O. Sandeep Duggal
8. Name and designation of officers  
From the building side : Sh. Amarjeet Singh (Owner)
9. Year of Construction : 2006 (GF & FF) & 2016-17 (SF)
10. Applicant's letter No. : Nil dated 07.08.2018

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/UBBL-16 requirements	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>	06 mtrs. 4.5 mtrs N/A	Provided 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.'s N/A	02 No.'s 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 N/A	150 cms (02 no.'s) 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	Required	Provided	M/R
	e. Width of Corridor	150 cms.	260 cms	M/R
	f. Class Room Door Size	100 cms & 120 cms on SF	90/105 cms & 120 cms on SF	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> </ul>	N/A	N/A	N/A
	<ul style="list-style-type: none"> <li>• Upper floors</li> </ul>	Required	Natural ventilation provided	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>	07 no's ABC/CO <sub>2</sub> type ISI marked	Provided Provided Provided	MR MR MR
6.	<b>First-Aid Hose Reels</b>			
	<ul style="list-style-type: none"> <li>• Total numbers on each floor</li> <li>• Length of hose reel hose</li> </ul>	01 no. 30 mtrs	Provided Provided	MR MR

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>			
		N/A	N/A	N/A
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			
	➤ Discharge of pump	450 LPM	Provided	MR
	➤ Head of the pump	30 mtrs	Provided	MR
	➤ Power Supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
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	10000 ltrs	Provided	MR
15.	<b>Exit Signage.</b>			
		Required	Provided	MR
16.	<b>Provision of Lifts. <span style="float: right;">No Lift</span></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			

2/17

19.	<b>Fire Control Room</b>			
	• 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.	<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. The shortcomings communicated by this department vide letter no. F.6/DFS/MS/School/2018/SZ/1869 dated 08.05.18 has been complied.

Keeping in view of the above substantial compliance of the minimum standards of fire prevention and fire safety measures under rule 35 of the Delhi Fire Service Rules 2010 it is recommended to grant Fire Safety Certificate.

Note:- Earlier FSC was issued vide letter no. F.6/DFS/MS/School/2015/SZ/228 dated 17.02.15 for ground plus one upper floor only.

*Sandeep*  
*28/9/18*

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

*979/006sw*  
*1/10/18*

Divisional Officer (South West) *[Signature]* *1/10/18*

*101/dfs2*  
*5/x. 15/x.* *DCFO (S2)*



*[Signature]*  
*1/x*  
*DCFO-S2*

*FTR*  
*m.s.c.u* *u*  
*4/x*

*F.T. letter is put up for signature (P).*  
*Sandeep*