

FORM 'H'  
FORM FOR ISSUING FIRE SAFETY CERTIFICATE  
[Refer sub - rule (1) of rule 35]  
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI  
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE  
NEW DELHI


No. F6/DFS/MS/School/2015/W2/994

Dated: 10/06/15

**FIRE SAFETY CERTIFICATE**

Certified that the **Sachdeva Public School** located at **Maurya Enclave, Pitampura, Delhi - 110034** comprised of two blocks ie 1<sup>st</sup> Block is Basement + Ground + 02 Upper Floors & 2<sup>nd</sup> Block Ground + 01 Upper Floor, was issued FSC vide Letter No. F6/DFS/MS/2012/863 Dated 09/03/2012. The premises was re inspected by the officer concerned of this department on 25/05/2015 in the presence of Sh. Virander Vats (Manager) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance DOE Circular 262 – 362 Dated 17-01-2005 and that the premises is fit for occupancy class "Educational" Group B with effect from 10/06/15 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.

Issued on ...10/06/15... at New Delhi by.

  
(Santokh Singh)  
Chief Fire Officer  
PH 011-23414250

Copy to:

1. The Principal, Sachdeva Public School ,Maurya Enclave, Pitampura, Delhi - 110034

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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Basement shall be used as per building by law.
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. 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.
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).

1. Name & address of the building: **Sachedeva Public School, FP Block, Maurya Enclave, Pitampura, Delhi-110086.**
2. Type of Occupancy : Educational (2 Bls, 1<sup>st</sup> Bl=B+G+2-2<sup>nd</sup> Bl=G+1)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2012/863 dt.09/03/12
5. Fire Safety directives Letter No. : DOE Circular Dated 17/01/2005
6. Date of inspection : 19/05/2015
7. Name of the Inspecting Officer : Udayvir Singh (A.D.O. Wazir Pur)
8. Name and designation of Officer  
from the building side : Sh. Virender Vats (Manager)
9. Year of Construction : 1980
10. Applicant's letter No. : SPS/Admn./Fire/2015/440 dated April, 2015

No of Students – 2989
Covered Area – 5042m <sup>2</sup>
Total Area -7929 m <sup>2</sup>
No. of Class Rooms - 65

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE. Circ. Dated 17/01/2005 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 mtrs.	Provided	MR
	• Gate width	5 mtrs.	Provided	MR
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	3	Provided	MR
	• Basements	3	Provided (6)	MR
	b. Width of staircases			
	• Upper floors	1.5 mtr	1 <sup>st</sup> Bl=1x180cm & 2x160cm 2 <sup>nd</sup> Bl=1x140cm, 1x160cm & 1x175cm	Old Case
	• Basements	1.5 mtr	1x100cm, 1x90cm, 2x165cm, 1x180cm & 1x140cm	Old Case
	c. Protection of exits			
	• Fire check door	Required in Basement	Provided	MR
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	2	Provided	MR
	e. Width Of Corridor	6 feet	Provided	MR
	f. Door Size	1 mtr	Provided	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			
4.	Smoke managements System			
	• Basements	Exhaust Fans	Provided	MR
	• Upper floors	NR	NP	NR
5.	Fire Extinguishers			
	• Total numbers	20	25	MR
	• Types			

6.	First - Aid Hose Reels			
	• Total numbers on each floor	3 on each floor	Provided	MR
	• Length of hose reel hose	30 mtr	Provided	MR
	• Nozzle diameter	5 mm	Provided	MR
7.	Automatic fire detection and alarming system			
	• Type of detector	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.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	• Basements	Required	Provided	MR
	• 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	Provided	MR
	• Number of hydrants per floor	Two at each floor	Provided	MR
	• Hose Box	Required	Provided	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			
	• Ground Level	N/A		
	• Discharge of main pump	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&180LPM	Provided	MR
	➤ Head of the pump	40 Mtr	Provided	MR
	➤ Power supply	NR	NP	NR
	➤ Auto starting of pump	NR	NP	NR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	50,000 ltr	Provided	MR

15	Exit Signage	Required	Provided	MR
16.	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
	➤ Fireman's Grounding Switch	N/A	N/A	N/A
	➤ Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	Refuge Area	N/A	N/A	
	➤ Total area	N/A	N/A	N/A
	➤ Location	N/A	N/A	N/A
19.	Fire control room			
	➤ 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
	➤ Batter 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

Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route ..... Clear.....
2. LPG cylinders in laboratories ..... Nil.....
3. Electric wiring ... Conduit Wiring..... MCB and ELCB ..... *Im*.....  
Electric circuit ..... *Provided*.....
4. Electric meter board ..... Not under the staircase.....
5. Basement use as per BBL 1983 ..... NA.....
6. Emergency telephone no. board ..... Displayed.....
7. Generator set ..... Nil.....

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. F6/DFS/MS/School/2012/863 dt.09/03/12 renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

*Note. All the class rooms having more than 18 students have two doors.*

Signature of the Inspecting Officer

Name : Udai Veer Singh

Designation : A.D.O. (Wazir Pur)