

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

No. F6/DFS/MS/SCHOOL/2018/ W2/372

Dated: 7/3/18

FIRE SAFETY CERTIFICATE

Certified that the D. S. Sainik Model Sr. Sec. School at Swaran Park, (Mundka) New Delhi-110041 comprised of Ground + one upper floor only owned / occupied by D. S. Sainik Model Sr. Sec. School has already been issued NOC / FSC by this department vide letter No. F6/DFS/MS/School/2014/WZ/468 dated 11/04/2014. The premises was re-inspected by the officer concerned of this department on 26.02.2018 in the presence of Sh. Punit Lakra (Manager) and observed that Fire prevention and fire safety arrangements provided in the premises, found in good working condition. The premises have therefore, deemed complied with the fire prevention and fire safety requirements in accordance with the circular issued by Director of Education, GNCT of Delhi vide letter No. 262-362 dated 17.01.2005 and that the building / premises is fit for occupancy class Educational (Group B) with effect from ...7/3/18.....for a period of 3 (three) years subject to conditions printed below.

Issued on 7/3/18 at New Delhi by.


(ATUL GARG)
CHIEF FIRE OFFICER.

Copy to :-

1. Vice Principal, D. S. Sainik Model Sr. Sec. School, Swaran Park, (Mundka) New Delhi-41.

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc. shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
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

INSPECTION REPORT

1. Name & address of the building: **D. S. Sainik Model Sr. Sec. School at Swarn Park, (Mundka) New Delhi-110041**
2. Type of Occupancy : **Educational (G+1)**
3. Type of Case : **Renewal**
4. Details of previous NOC : **F6/DFS/MS/School/2014/WZ/468 dated 11/04/2014**
5. Fire Safety directives Letter No. : **DOE Circular 262-362 dated 17.01.2005**
6. Date of inspection : **26/02/2018**
7. Name of the Inspecting Officer : **A. K. Jaiswal**
8. Name and designation of Officer
from the building side : **Mr. Punit Lakra (Manager)**
9. Year of Construction : **1994**
10. Applicant's letter No. : **DSMS/DFS/18 dated 22/01/2018**

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circ. Dated 17/1/2005 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 mtr	6 mtr	MR
	• Gate width	4.5 mtr	4.5 mtr	MR
	• Width of internal road	N/A	N/A	N/A
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	2	2	MR
	• Basements	No basement	N/A	N/A
	b. Width of staircases			
	• Upper floors	1.50 Mtr.	1.30 mtr & 0.80 mtr (Iron)	MR
	• Basements	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
	d. No of continuous staircase to terrace	1	1	MR
	e. Width Of Corridor	1.50 mtr	1.50 mtr	MR
	f. Door Size	1.00 mtr.	1.00 mtr	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 managements System			
	• Basements	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	4	4	MR
		ISI marked	Provided	M/R

7. Automatic fire detection and alarming system				
6.	First - Aid Hose Reels			
	• Total numbers on each floor	1	1	MR
	• Length of hose reel hose	30 mtr	30 mtr	MR
	• Nozzle diameter	6.5 mtr	6.5 mtr	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	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10. Automatic Sprinkler System				
	• Basements	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	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. 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	220 lpm	220 lpm	MR
	➤ Head of the pump	40 MH	40 MH	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14. Captive water Storage for fire fighting				
	• Underground tank capacity	N/A	N/A	N/A
	➤ Draw of 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

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			
	➤ 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
	➤ 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

Note:- General requirements for schools as per Director of Education circular dated 17/01/2005.

1. Escape route Clear.....
2. LPG cylinders in laboratories Nil.....
3. Electric wiring ...Conduit Wiring..... MCB and ELCB
Electric circuit
4. Electric meter boardNot under the staircase.....
5. Basement use as per BBL 1983NA.....
6. Emergency telephone no. boardDisplayed.....
7. Generator setNil.....

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/2014/WZ/468 dated 11/04/2014** renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended.

D. g. (C)

[Handwritten signatures and dates in blue ink]

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27/2/2018

Signature of the Inspecting Officer
Name : Ashok Kumar Jaiswal
Designation : A.D.O. (Jwala Puri)

[Handwritten notes and dates in blue ink]