

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI – 110001

No. F.6/DFS/MS/School/2017/ *w2/1283*

Dated *28/08/17*

FIRE SAFETY CERTIFICATE

Certified that the Shivam Model Public School located at E-2, Prem Nagar – III, Kirari Suleman Nagar, Delhi – 110086, comprised of Ground + 1st floor only owned / occupied by Shivam Model Public School (Earlier it was ground floor only for which FSC was issued by this department vide letter No. F6/DFS/MS/School/2013/WZ/897 dated 10.09.2013), have complied with the fire prevention and fire safety requirements in accordance with Director of Education Circular No. F6/Estate/CC/Fire/Safety/2011/3298-3398 dated 01.03.2011 and verified by the officer concerned of Fire Service on 09.08.2017 in presence of Sh. Pardeep Kumar (Manager) and that the building/premises is fit for occupancy class Educational (Group-B) with effect from *..28/08/17*..... for a period of 3 (three) years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS Rules, 2010 subject to conditions printed below.

Issued on *.....28/08/17*..... at New Delhi by.

[Signature]
28/08/17
(ATUL GARG)
Chief Fire Officer
Delhi Fire Service
[Signature]
28/08/17

Copy to:-1. Chairman, Shivam Model Public School, E-2, Prem Nagar- III, Kirari Suleman Nagar, Delhi – 110086.

Conditions for the validity of Fire Safety Certificate:-

1. All fire safety arrangement provided there-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 staff should be available round the clock.
4. Any deviations w.r.t. construction. 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 apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this certificate, six months prior to its expiry.
7. 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

N/112

1. Name & address of the building: **Shivam Model Public School, E-2,
Prem Nagar-III, Kirari Suleman Nagar, Delhi-110086.**
2. Type of Occupancy : Educational (Now G+1)
3. Type of Case : New (Earlier it was GF only)
4. Details of previous NOC : F6/DFS/MS/School/2013/WZ/897 dt. 10/09/2013 (For GF only)
5. Fire Safety directives Letter No. : DOE Circular Dated 01/03/2011
6. Date of inspection : 09/08/2017
7. Name of the Inspecting Officer : A. K.-Jaiswal
8. Name and designation of Officer
from the building side : Sh. Pardeep Kumar (Manager)
9. Year of Construction : GF-2008-09, 1st Floor-2014-15
10. Applicant's letter No. : Nil Dated 31.07.2017

Plot Area – 3100 yard²
Cov. Area-1500 Yard²

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE. Circ. Dated 01/3/2011 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible	6 mtr	MR
	• Gate width	Accessible	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	1	1	MR
	• Basements	No basement	N/A	N/A
	b. Width of staircases			
	• Upper floors	1.50 mtr	1.50 mtr x 1 1.37 mtr x 1	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			
4.	Smoke managements System			
	• Basements	N/A	N/A	N/A
	• Upper floors	N/A	N/A	N/A
5.	Fire Extinguishers			
	• Total numbers	5	5	MR
	• Types	ISI marked ABC/CO ₂	Provided	M/R
	• IS marking	Required	Provided	M/R

AKJ

6.	First - Aid Hose Reels			
	• Total numbers on each floor	N/A	N/A	N/A
	• Length of hose reel hose	N/A	N/A	N/A
	• Nozzle diameter	N/A	N/A	N/A
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	N/A	N/A	N/A
	• 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	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.	Captive water Storage for fire fighting			
	• Underground tank	N/A	N/A	N/A

15	Exit Signage	Required	Provided	M/R
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
	➤ 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 routeClear.....
2. LPG cylinders in laboratoriesNil.....
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.

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

D.O. (Co)

AK Jaiswal
11/8/2017

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

[Handwritten signatures and initials]
16/8/17
24/8/17

[Handwritten notes]
checked 18 Jul
19 Jul