

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

No. F6/DFS/MS/SCHOOL/2018/ 133

Dated: 22/01/18

FIRE SAFETY CERTIFICATE

Certified that the P. D. Model Public School located at 88, Paschimi Friends Enclave, Sector-6, Sultanpuri Road, Delhi-86 was earlier comprised of G+1 Floor Only Owned / occupied by P. D. Model Public School, has already been granted NOC/FSC by this Deptt. Vide Letter No.F6/DFS/MS/2015/2515, dated 04.12.2015. Now School Building Comprised of G+2 upper Floor Only, have complied with the fire prevention and fire safety requirements in accordance with NBC (Part-IV) / DOE Circular Dated 1/03/2011 and verified by the officer concerned of Fire Service on 04.01.2018 in presence of Mange Ram Nimbhal and that the building / premises is fit for occupancy class Educational (Group-B) with effect from 22/01/18 for a period of 3 (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 22/01/18 at New Delhi by.


(ATUL GARG)
CHIEF FIRE OFFICER.

Copy to :-

1. Manager, P. D. Model Public School located at 88, Paschimi Friends Enclave, Sector-6, Sultanpuri Road, Delhi-110086.

Following Fire Safety directives must be adhered to:

1. All the means of escape shall be kept free of obstruction all the time.
2. All the employees shall be acquainted with the use and maintenance of fire equipment's and method of smooth and speedy safe evacuation of occupants in case of emergency.
3. All the fire fighting equipment's shall be maintained in perfect working conditions all the time and any lapse rendering non functional of fire safety measures, management shall be responsible.
4. Any deviation with regards to construction, electrical installation etc. may be got verified from the concerned authorities.
5. The basement shall be used strictly as per the provision of building bye laws.
6. This NOC may not be treated in any case for regularization of 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 rule37] along with a copy of this Certificate, six months prior to its expiry".

INSPECTION REPORT

1. Name & address of the building: P.D. Model Sr. Sec. School, 88, Paschimi Friends Enclave , Sector-6, Sultanpuri road Delhi-86.
2. Type of Occupancy : **Educational**
3. Type of Case : New(Earlier It was G+1, Now It is G+2)
4. Details of previous NOC : **F6/DFS/MS//2010//2115 dated 16/07/2010(For G+1 Only)**
5. Fire Safety directives Letter No.: NBC Part-IV / DOE Circular Dated 01/03/2011
6. Date of inspection : **04/01/2018**
7. Name of the Inspecting Officer : **A. K. Jaiswal**
8. Name and designation of Officer
from the building side : Sh. Mange Ram Nimbhal
9. Year of Construction : 1994 & 2013
10. Applicant's letter No. : Nil

Total Plot Area-3582m ²

S No	Minimum standards on fire prevention and fire safety U/R 33	DOE Circular dated NBC/01/03/2011 Requirements	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6Mtr.	6mtr.	MR
	• Gate width	4.5Mtr.	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)1.60x1 2)1.35x2	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	13	15	MR
	• Types	ISI marked	Provided	MR

6.	First - Aid Hose Reels			
	• Total numbers on each floor	2	2	MR
	• Length of hose reel hose	30 Mtr.	30 Mtr.	MR
	• Nozzle diameter	5 mm	5 mm	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	450 LPM	450 LPM	MR
	➤ Head of the pump	40 MTR	40 MTR	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 connection			

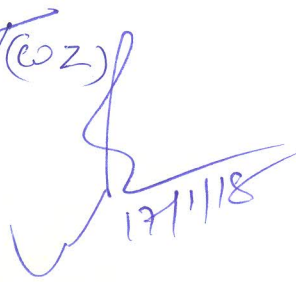
15	Exit Signage	Required	Provided	M/R
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	N/A	N/A	N/A
	➤ Pressurization of lift lobby	N/A	N/A	N/A
	➤ Communication in lift Car	N/A	N/A	N/A
	➤ Fireman's Grounding Switch	N/A	N/A	N/A
	➤ Lift Signage	N/A	N/A	N/A
17.	Standby power supply	N/A	N/A	N/A
18.	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

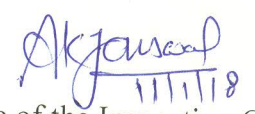
Note:-General requirements for schools as per Director of Education circular dated 01/03/2011.

1. Escape route Clear.....
2. LPG cylinders in laboratories Nil.....
3. Electric wiring ... Conduit Wiring..... MCB and ELCB
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.....

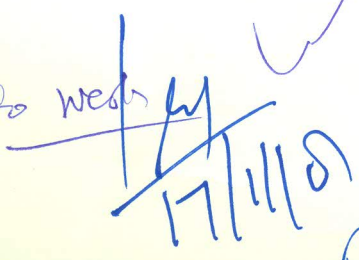
The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

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

DY CFO (CZ)

 17/11/18


 11/11/18

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

cto weas

 17/11/18

ft P/S
 A.D.O. JP
 F.T. is put up for sign. pp.