GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI <u>HEADQUARTERS: DELHI FIRE SERVICE: NEW DELHI- 110001</u> Fax No. 011-23412593, Ph. 011-23412225

No. F6/DFS/MS/School/2017/SZ/ 407

Dated: 16/03/17

FIRE SAFETY CERTIFICATE

(Vipin Kental)
Chief Fire Officer

pr.

OIL

Copy to: -

 The Principal, Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Badarpur, New Delhi-110044

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi.

Conditions for the validity of Fire Safety Certificate

- 1. All the fire safety and means of escape facilities shall be maintained in good working condition at all time. Any lapse rendering the fire safety or means of evacuation facilities non-functional shall be the responsibility of the management.
- 2. Building Sanctioning authority may verify any deviation with regard to construction/occupancy in the building. In case of any deviation, the fire safety certificate stands null & void.
- 3. The staff shall be trained for operating fire fighting system and mock evacuation drill be conducted at regular interval and record be maintained.
- 4. The basement shall be used strictly as per the provisions of Building Bye Laws.
- 5. 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.
- 6. 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 copy of this certificate, six months prior to its expiry. The form is available on www.dfs.delhigovt.nic.in.

1	INSPECTION REPORT					
1	Name & Address of the Building	Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur near Gurudwara, Badarpur, New Delhi-44				
1. X	AV TO THE AVENUE AV					
2	Type of Occupancy	Educational Building "Group-B" (School)				
3	Building Comprised of	Ground plus two upper floors				
4	Type of Case	Renewal				
5	Details of Previous NOC	F.6/DFS/MS/School/2013/208 Dated 11/01/2013				
6	Fire Safety Directives Letter No	DOE Circular dated 17.01.2005				
7	Date of Inspection	16.02.2017				
8	Name of the Inspecting Officers	ADO R.N. Singh				
9	Name & Designation of Officers from the building side	Mr. Girish Vohra (Manager)				
10	Year of construction					
11	Applicant letter No.		7 ODD No. 709 dt 20/0			
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	DOE Circular Provided at Site Remark Dt 17/01/2005 MR/NM				
1	Access to Building.					
	Road width	Accessible		MR (old case)		
	Gate width	NA	5 mtr	NA		
	Width of internal road	NA	NA	NA		
2	Number, width, type and arrangements of	f exits.				
	a) Number of Staircase					
	> Upper floors	2 No's	3 No's	MR		
	> Basement floor	NA	NA	NA		
	b) Width of Staircase					
3 / 1	> Upper floors	1.5 m / 0.75 m	1.8 mtr each	MR		
	> Basement floor	NA	NA	NA		
	c) Protection of exits		· ·			
	Fire check door	NA	NA	NA		
	> Pressurization	NA	NA	NA		
	d) No. of continuous staircase to terrace	One	Three	MR		
	e) Width of corridor	NA	NA	NA		
	f) Door size	1 m	1 m	MR		
3	Compartmentation.					
	Fire check door.	NA	NA	NA		
	Sealing of electrical shafts.	NA	NA	NA		
	Fire rating of shaft door.	NA	NA	NA		
	Water curtain	NA	NA	NA		
	Fire dampers.	NA	NA	NA		
4.	Smoke Management system.					
4.	Basement	NA I	NA	NA		
107.		NA NA	NA NA	NA NA		
-	• Upper floors	IVA	INA	NE IVI		
5.	Fire Extinguishers.		12 No's	MR		
	Total numbers	ISI marked				
	• Types		ABC-08, Co2-04 No			
	ISI Marking		Yes	MR		
6.	First Aid Hose Reels.		00.37	1.65		
F 14	Total numbers on each floor.	02 No's	02 No's	MR		
	 Length of hose-reel hose. 	30m	30 mtr	MR		
	Nozzle Diameter	5mm ublic School, H-Blo	05 mm	MR		

Renewal

Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Badarpur

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7	Automatic Fire Detection and Alarming sy	stem.	N/A	BIA
	Type of detectors	NA Day	NA NA	NA
	Location of Main Panel	NA	NA	NA
	Location of Repeater Panel	NA	NA	NA
	Alternate source of power	NA	NA	NA
	Hooter's location	NA	NA	NA
8.	MOEFA	NA	NA	NA
9.	Public Address System	NA	NA	NA
10.	Automatic Sprinkler System			271
	Basement	NA	NA	NA
	Upper floors	NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants.			
	Size of Riser/Down-comer	NA	100 mm	NA
15 151	Number of Hydrant per floor	NA	Two	NA
	Hose box.	NA	Two	NA
12.	Yard Hydrants.			
	Total number of hydrants.	NA	NA	NA
	Hose box.	NA	NA	NA
13.	Pumping arrangements.	V		
15.	a) Ground Level			
	> Discharge of main pump.	NA	NA	NA
	 Head of main pump. 	NA	NA	NA
	Number of main pumps.	NA	NA	NA
	> Jockey Pump output.	NA	NA	NA
	> Jockey Pump head.	NA	NA	NA
	> Standby Pump output.	NA	NA	NA
	> Standby Pump head.	NA	NA	NA
	> Auto Starting/Manual Stopping.	NA	NA	NA
	b) Terrace Level			
	Discharge of pump.	450 LPM	450 LPM	MR
	> Head of 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.	The state of the s		
	Underground tank capacity.	NA	NA	NA
	Draw-off connection.	NA	NA	NA
	Fire Service Inlet.	NA	NA .	NA
	Access to tank.	NA	NA	NA
	Overhead tank capacity.	5,000 Ltr	5,000 Ltr	MR
15.	Exit Signage.	Required	Provided	MR
16	Provision of Lifts.		Mark and the second	ty Tuesd
10	Pressurization of lift shaft.	NA	NA	NA
	Pressurization of lift lobby.	NA	NA	NA
	Communication in lift car.	NA	NA	NA
	• Fireman's switch.	NA	NA	NA
	Lift signage.	NA	NA	NA
17	Standby Power Supply	NA	NA	NA
		144		
18.	Refuge Area • Total area	NA	NA	NA
		1 14 4		11

Renewal

Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Badarpur

19.	Fire Control Room.			
	Detector System Panel.	NA	NA	NA
	Flow Switch Panel.	NA	NA	NA
	PA system Panel.	NA	NA	NA
	Battery backup	NA	NA	NA
	Building floor plan	NA	NA	NA
20.	Special Fire Protection System for the Protection of special Risk, if any.			NA

The Fire protection systems provided in the building were randomly tested, checked and found functional at the time of inspection. The shortcomings communicated vide letter No. F.6/DFS/MS/School/2016/1897 dated 04/08/2016 has been complied.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the circular of Directorate of Education dated 17/01/2005, FSC issued vide letter No. F6/DFS/MS/School/2013/SZ/208 dated 11/01/2013, renewal under rule 37 of the Delhi Fire Service rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

Signature of the Inspecting Officer

Name: R.N. Singh Designation: ADO

Renewal

Panchsheel Public School, H-Block, Saurabh Vihar, Jaitpur, Badarpur

Div. Officer (SD)

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