GOVERNMENT OF NATIONAL CAPITAL TERRITOTY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE **NEW DELHI- 110001**

Fax No. 011-23412593, Ph. 011-23412225

F.6/DFS/MS/School/2018/SZ/ No.

Dated: 3/.4.1.8.

FIRE SAFETY CERTIFICATE

Certified that SES, Baba Nebhraj Sr. Sec. School located at Baba Nebhraj School Marg, New Delhi-110024, comprised of Ground plus two upper floors was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2015/SZ/248 dated 20/02/2015. The premises was re-inspected by officer concern of this department on 08/03/2018 in presence of Ms. Poonam Bhatnagar (Principal) and found that said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education circular F.16//Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by Director of Education, Govt. of NCT of Delhi and that the building/premises is fit for occupancy class "Educational" Group-B as above with effect from 3. 4. 2018 for a period of Three years subject to the conditions mentioned below.

Issued on at New Delhi by

(Vipin Kental) **Chief Fire Officer**

Copy to: -

1. The Principal, SES, Baba Nebhraj Sr. Sec. School, Lajpat Nagar- 1, New Delhi-110024

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 means of escape/entry/exit shall be kept free from any obstruction.
- 2. All the fire safety arrangements provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life or property due to non-functional fire safety measures shall be at the responsibility of the management.
- 3. All the staff members must know the correct method of operation of firefighting system.
- 4. 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.
- 5. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3 of UBBL-2016), if any.
- 6. "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."

	INSPECTION REPORT					
1	Name & Address of the Building		HRAJ SR. SEC. SCHO	OL, Lajpat		
		Nagar-1, New Delhi–110024 (1925191) Educational Building, Group–B				
2	Type of Occupancy					
	Building Comprised of	Ground plus two upper floors.				
	Type of Case	Renewal				
	Details of Previous NOC		ol/2014/S7/248 Dated	20-02-2015		
	Fire Safety Directives Letter No	F.6/DFS/MS/School/2014/SZ/248 Dated 20-02-2015 F.16//Estate/CC/Fire Safety/2011/3298–3398 Dt. 01.03.201				
	Date of Inspection	08-03-2018				
	Name of the Inspecting Officers	R.N. Singh, ADO (BCP)				
	Name & Designation of Officers	Ms. Poonam Bhatnagar (Principal)				
	from the building side	1710. 1 0011411 21144	mg. (Transfer)			
	Year of construction	2005				
	Applicant letter No.	BNS/MISC/18/46 Dated 08-02-2018				
	Minimum standards on Fire Prevention	Old NOC Provided at Site Remark				
	and Fire Safety U/R 33	requirements	The states of Positive and States and Continues and Contin	MR/NMI		
	Access to Building.		8			
-	Road width	Required	6 mtr	MR		
	Gate width	Required	3 mtr	MR		
	Width of internal road	-NA-	-NA-	-NA-		
2	Number, width, type & arrangement of exits.		1			
	a) Number of Staircase					
	> Upper floors.	Required	02 Nos	MR		
	Basement floor.	-NA-	-NA-	-NA-		
100		-INA-	-14/7-	-1471-		
	b) Width of Staircase	1.5 / 0.75	1.30m & 1.20m	MR		
	Upper floors	1.5m / 0.75m				
	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	Required	Two	MR		
H-	e) Width of corridor	-NA-	1.5m	-NA-		
H	f) Door size	1 mtr	Provided	MR		
	Compartmentation.		3000 - 100 -			
	Fire check door.	-NA-	-NA-	-NA-		
	Sealing of electrical shafts.	-NA-	-NA-	-NA-		
	• Fire rating of shaft door.	-NA-	-NA-	-NA-		
ACTION TO SERVICE ACTIONS AND	Water curtain	-NA-	-NA-	-NA-		
-	• Fire dampers.	-NA-	-NA-	-NA-		
4.	Smoke Management system.					
7.	Basement	30 ACPH	-NA-	-NA-		
	Upper floors	12 ACPH	-NA-	-NA-		
5.	Fire Extinguishers.	12110111	- 14 B	1		
J.	Total numbers	08 No's	Provided	MR		
No.		ABC / CO2	ABC type	MR		
Commence of the Commence of th	1) P	Required	Provided	MR		
6	ISI Marking First Aid Hose Pools	Kequited	Tioviucu	IVIIV		
6.	First Aid Hose Reels.		One	MR		
	Total numbers on each floor.	11 1				
	 Length of hose-reel hose. 	Hose-reels 🛶	30 mtr	MR		
	Nozzle Diameter		5 mm	MR		

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7	Automatic fire detection & alarming system.			
	Type of detectors	-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	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	Basement	-NA-	-NA-	-NA-
	Upper floors	-NA-	-NA-	-NA-
	Sprinkler above false ceiling	-NA-	-NA-	-NA-
11.	Internal Hydrants.		114.1	1111
11.	Size of Riser/Down-comer	-NA-	-NA-	-NA-
	Number of Hydrant per floor	-NA-	-NA-	-NA-
	Hose box.	-NA-	-NA-	-NA-
12.	Yard Hydrants.	-11//-	-1N/A-	-IVA-
140	Total number of hydrants.	-NA-	-NA-	NTA
	1			-NA-
12	TIOSC OOA.	-NA-	-NA-	-NA-
13.	Pumping arrangements.			
	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.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-
	Pump house access.	-NA-	-NA-	-NA-
	^	-NA-	-NA-	-NA-
	Terrace Level			
	Discharge of pump.	450 LPM	Provided	MR
	> Head of pump.	40 mtr	Provided	MR
	Power supply.	Required	Provided	MR
	Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for fire fighting.			
	Underground tank capacity.	-NA-	-NA-	-NA-
	Draw-off connection.	-NA-	-NA-	-NA-
	Fire Service Inlet.	-NA-	-NA-	-NA-
	Access to tank.	-NA-	-NA-	-NA-
1.5	Overhead tank capacity.	10,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.	374		
	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-
18.	Refuge Area			
	Total area	-NA-	-NA-	-NA-
	Location	-NA-	-NA-	-NA-
	SES, Baba Nebhraj Sr. Sec. School,			

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19.	Fire Control Room.			
	Detector system panel.	-NA-	-NA-	-NA-
	Flow switch panel.	-NA-	-NA-	-NA-
	 PA system panel. Battery backup. Building floor plan. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20.	Special Fire Protection System for the Protection of special Risk, if any.	Required	Provided one ABC type fire extinguisher near elect. panel	MR

The Fire protection systems provided in the building were test checked at random and found functional at the time of inspection.

Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under DOE circular, the FSC issued vide letter No. F.6/DFS/MS/School/2015/SZ/248 Dated 20-02-2015, 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 (BCP)

SES, Baba Nebhraj Sr. Sec. School, Lajpat Nagar-I, New Delhi-110024

DO (SD)

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