

HEAD QUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110001

No.F.6 DFS/MS/School/2022/SZ/ /260

Dated: 24/11 /2022

FIRE SAFETY CERTIFICATE

Certified that **Delhi Public School, (International) Primary & Nursery School)** at Sector-10, R.K Puram, New Delhi-110022 comprised of Basement (Storage only), Ground plus two upper floors owned/occupied by Delhi Public School was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/School/2019/SZ/2211 dated 25-11-2019. The said premise was re-inspected by officer concerned of this department on 13/11/2022 in presence of Mr. Sarvani Rao (Principal) and found that the said school building have deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010 and that the building is fit for occupancy class "Educational Building Group – B" with effect from 24/11/2022 for a period of Three years in accordance with rule 36 unless renewed under rule37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of Delhi Fire Service Rules 2010.

Issued on 24/11/2022 at New Delhi by

(SUNIL CHAWDHARY) DY. CHIEF FIRE OFFICER (SZ) DELHI FIRE SERVICE

Copy to: -

The Principal, Delhi Public School, (International) Primary & Nursery School) Sector- 10, R.K Puram, New Delhi-110022

2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

Conditions for the validity of Fire Safety Certificate

- 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.
- 2. All the staff members must know the correct method of operation of firefighting system.
- 3. This certificate cannot be treated as regularization of unauthorized construction, if any.
- 4. The basement shall be used as per the provisions of BBL /NBC Part- IV.
- 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. 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
- 7. "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."





7	INSPECTIO	N REPORT			
1					
1		Delhi Public School, (International) Primary & Nursery School) Sector- 10, R.K. Puram, New			
		Delhi-110022	n, New		
2	Type of Occupancy				
	Building Comprised of	Educational, Group-B (School)			
	Type of Case	Basement, (Storage Only) Ground + 02 upper floors Renewal			
5	Details of Previous NOC				
	Fire Safety Directives Letter No	F.6/DFS/MS/School/2019/SZ/2211 dated 25-11-2019			
7	Date of Inspection	F6/DFS/MS/BP/2003/2192 dated 19/09/2003 13-11-2022			
8	Name of the Inspecting Officers	ADO (BCP)			
9	Name & Designation of Officers		Dringing!)		
	from the building side	Mr. Sarvani Rao (Principal)			
10	Year of construction	2003			
11	Applicant letter No.	and the same of th	2 dated 01-11-2022		
No.	Minimum standards on Fire Prevention	As per old	Provided at Site		
	and Fire Safety U/R 33	NOC	Provided at Site	Remarks MR/NMR	
1	Access to Building.	1100		MINIMIN	
	 Road width 	09 mtr	09 mtr	MR	
	Gate width	05 mtr	Provided	MR	
	 Width of internal road 	N/A	N/A	N/A	
2	Number, width, type & arrangement of ex	cits.	14771	13/74	
	a) Number of Staircase				
	Upper floors.	02 Nos	03 Provided	MR	
	Basement floor.	02 Nos	03 Provided	MR	
	b) Width of Staircase	·			
	Upper floors	Required	1 37m, 1 30m & 1m	MR	
	Basement floor	Required	1.38m, 1.37m & 1m	MR	
	c) Protection of exits > Fire check door	-			
	> Pressurization	Required	Provided	MR	
	d) No. of continuous staircase to terrace	N/A Required	N/A	N/A	
	e) Width of corridor	1.5m	Provided Provided	MR	
	f) Door size	lm	Provided	MR MR	
3	Compartmentation.	7111	Tiovided	MIK	
	Fire check door.	Required	Provided	MR	
	 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 Management system.				
	Basement	30 ACPH	Exhaust fan provided	MR	
5	Upper floors Fire Extinguishers.	12 ACPH	Natural ventilation	MR	
	Total numbers		62.11		
	Types	ISI marked	52 Nos	MR	
	ISI Marking	151 marked	ABC & W.CO ₂	MR	
6	First Aid Hose Reels.		Provided	MR	
	Total numbers on each floor.				
	Length of hose-reel hose.	Hose Reel	Basement- 02 Nos	MR	
	Nozzle Diameter		30m	MR	
			5mm	MR	
7	Automatic fire detection & alarming system.				
-		Smoke	Provided	MR	
,	 Type of detectors 	Silloke		1411	
	Type of detectorsLocation of Main Panel	Ground floor	Provided	MR	
				MR	
	 Location of Main Panel 	Ground floor	Provided		

Public Address System Automatic Sprinkler System Basement Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser/Down-comer Number of Hydrant per floor Hose box Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output.	Required Required Required N/A N/A 100mm UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos ANA N/A N/A 1260 LPM 70 m	Provided Provided Provided N/A N/A 100mm UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos Provided Provided Provided Provided	MR MR N/A N/A MR MR MR MR MA
 Basement Upper floors Sprinkler above false ceiling Internal Hydrants. Size of Riser/Down-comer Number of Hydrant per floor Hose box Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pumps. Jockey Pump output. 	Required N/A N/A 100mm UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos N/A N/A N/A 1260 LPM	Provided N/A N/A 100mm UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos Provided Provided	MR N/A N/A MR MR MR
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 Size of Riser/Down-comer Number of Hydrant per floor Hose box Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 	UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos N/A N/A	UF- 03 Nos Basement- 02 Nos UF- 03 Nos Basement- 02 Nos Provided Provided	MR MR N/A
 Hose box Yard Hydrants. Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 	Basement- 02 Nos UF- 03 Nos Basement- 02 Nos N/A N/A 1260 LPM	Basement- 02 Nos UF- 03 Nos Basement- 02 Nos Provided Provided	MR N/A
Yard Hydrants. • Total number of hydrants. • Hose box. Pumping arrangements. • Ground Level > Discharge of main pump. > Head of main pump. > Number of main pumps. > Jockey Pump output.	N/A N/A 1260 LPM	Provided Provided	N/A
 Total number of hydrants. Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 	N/A 1260 LPM	Provided	
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 Hose box. Pumping arrangements. Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 	N/A 1260 LPM	Provided	
Pumping arrangements. • Ground Level > Discharge of main pump. > Head of main pump. > Number of main pumps. > Jockey Pump output.	1260 LPM		N/A
 Ground Level Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 		2280 LPM	
 Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. 		2280 LPM	
 Head of main pump. Number of main pumps. Jockey Pump output. 		2280 LPM	1.00
Number of main pumps.Jockey Pump output.	/0 m		MR
Jockey Pump output.	0.1	70 m	MR
	01	01	MR MR
Jockey Pump head.	180 LPM 70 m	180 LPM 70 m	MR
 Standby Pump output. 	1620 LPM	2280 LPM	MR
Standby Pump head.	70 m	70 m	MR
Auto Starting/Manual Stopping.			MR
Pump house access.			MR
Terrace Level	Required	riovided	IVIN
	900 LPM	900 I PM	MR
			MR
Power supply.			MR
Auto starting of pump.	-	Provided	MR
Captive water storage for fire fighting.		*	
 Underground tank capacity. 	50,000 ltrs	Provided	MR
 Draw-off connection. 	N/A	N/A	N/A
Fire Service Inlet.	N/A	N/A	N/A
			N/A
			MR
	Required	Provided	MR
	N/A	NI/A	NI/A
			N/A
			N/A
			N/A
			MR
 Lift signage. 	Required	Provided	MR
Standby Power Supply	Required	Provided	MR
Refuge Area			
Total area	N/A	N/A	N/A
 Location 	N/A	N/A	N/A
	N/A	N/A	N/A
			-
_			N/A
			N/A
Battery backup.			N/A
 Building floor plan. 	N/A	N/A	N/A
Special Fire Protection System for the	N/A	N/A	N/A
	Pump house access. Terrace Level Discharge of pump. Head of pump. Power supply. Auto starting of pump. Ounderground tank capacity. Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. Exit Signage. Provision of Lifts. Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Standby Power Supply Refuge Area Total area Location Fire Control Room. Detector system panel. Flow switch panel PA system panel. Battery backup. Building floor plan.	Auto Starting/Manual Stopping. Pump house access. Required Required Terrace Level Discharge of pump. Head of pump Head of pump Power supply. Auto starting of pump. Captive water storage for fire fighting. Underground tank capacity. Fire Service Inlet. Access to tank. Overhead tank capacity. Provision of Lifts. Pressurization of lift shaft Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. Required Required N/A N/A N/A Pressurization of lift car. Fireman's switch. Lift signage. Required Required Required Required N/A N/A N/A Required Required N/A N/A Prescorrization of lift lobby. N/A Fire Control Room. Detector system panel. Flow switch panel PA system panel Battery backup. Building floor plan N/A Special Fire Protection System for the	➤ Auto Starting/Manual Stopping. ➤ Pump house access. Pump house access. Required Provided Provided Provided Provided Required Provided Provided Required Provided Required Provided Provided Required Provided Provided Provided Required Provided Provision of Lifts. Pressurization of lift shaft N/A Pressurization of lift car. Pressurization in lift car. Prireman's switch. Required Provided Provid

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2. (International) Primary & Nursery School) Sector- 10, R.K. Puram, New Delhi - 110022

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the fire protection systems provided in the premises were test checked at random and found functional at the MT time of inspection

Keeping in view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules, the FSC issued vide letter No F 6/DFS/MS/School/2019/SZ/2211 dated 25-11-2019, 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: Sh. Rajesh Kumar

Design: ADO (BCP)

As approved, f.t. lettel is pritip for