

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

No. F.6/DFS/MS/School/2022/SZ/ 965

Dated... 6/9/2022

FIRE SAFETY CERTIFICATE

Certified that M/s Indraprastha Hindu Girls Senior Secondary School located at Pushp Vihar Sector-7, M.B Road, New Delhi- 110017 comprised of Basement, ground plus Four upper floors owned/occupied by M/s Indraprastha Hindu Girls Senior Secondary School have complied with the fire prevention and fire safety requirements in accordance with accordance with rule 33 of the Delhi Fire Service Rules, 2010 and verified by officer concern of this department on 30/08/2022 in the presence of Mr. Surender Singh Mor (JE/Bldg)MCD and that the premises is fit for occupancy class "Educational, Group-B" (School) as above with effect from 6/9/2022 for period of 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 6/9/2022 at New Delhi by



(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. The Executive Engineer (Bldg) Department, Civic center, Minto Road, New Delhi 110002 (Online ID 10105084 dated 26/08/2022)

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 arrangement provided therein shall be maintained in good working condition at all time as seen during inspection. Any loss of life 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 fire fighting system.
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 (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

11/28



INSPECTION REPORT

1	Name & Address of the Building	M/s Indraprastha Hindu Girls Senior Secondary School Pushp Vihar Sector-7, M B Road, New Delhi		
2	Type of Occupancy	Educational, Group B (School)		
3	Building Comprised of	Basement, Ground plus 04 Upper Floors.		
4	Type of Case	Addition/alteration & Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2014/SZ/1541 dated 10/12/2014 for B+G+3 Upper floor only		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/2017/School/85 dated 29/03/2017		
7	Date of Inspection	30-08-2022		
8	Name of the Inspecting Officers	Dy. CFO (SZ) & ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr Surender Singh Mor (JE/Bldg)		
10	Year of construction	2003 & 2019		
11	Applicant letter No	Online ID 10105084 dated 26/08/2022		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	As per directives	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	12 m	12 m	MR
	• Gate width	6 m	6 m	MR
	• Width of internal road	6 mtr	Provided	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	04 Nos	Provided	MR
	➤ Basement floor.	06 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	1.50 mtr	1.50 mtr each	MR
	➤ Basement floor	1.50 mtr	1.50 mtr each	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	Required	Provided	MR
	d) No. of continuous staircase to terrace	Required	Provided	MR
	e) Width of corridor	1.50 mtr	1.50 mtr	MR
	f) Door size	1 mtr	1 mtr	MR
3	Compartmentation.			
	• Fire check door.	Required	Provided	MR
	• Sealing of electrical shafts.	Required	Provided	MR
	• Fire rating of shaft door.	Required	Provided	MR
	• Water curtain	-NA-	-NA-	-NA-
	• Fire dampers.	-NA-	-NA-	-NA-
4.	Smoke Management system.			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	-NA-	-NA-
5.	Fire Extinguishers.			
	• Total numbers	Required	38 Nos	MR
	• Types	ABC	ABC Type	MR
	• ISI Marking	ISI mark	Provided	MR
6.	First Aid Hose Reels.			
	• Total numbers on each floor.	04 Nos	Provided	MR
	• Length of hose-reel hose.	30 m	Provided	MR
	• Nozzle Diameter	5 mm	Provided	MR
7	Automatic fire detection & alarming system.			
	• Type of detectors	Required	Smoke type	MR

	<ul style="list-style-type: none"> Location of Main Panel Location of Repeater Panel Alternate source of power Hooter's location 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement Upper floors Sprinkler above false ceiling 	Required	Provided	MR
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser/Down-comer Number of Hydrant per floor Hose box. 	100mm	Provided	MR
		04 No's	04 No's	MR
		04 No's	04 No's	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	Required	04 No's	MR
		Required	04 No's	MR
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> Discharge of main pump. Head of main pump. Number of main pumps. Jockey Pump output. Jockey Pump head. Standby Pump output. Standby Pump head. Auto Starting / Manual Stopping. Pump house access. Terrace Level <ul style="list-style-type: none"> Discharge of pump. Head of pump. Power supply. Auto starting of pump. 	2280 LPM	Provided	MR
		70 m	Provided	MR
		01	Provided	MR
		180 LPM	Provided	MR
		60 m	Provided	MR
		2280 LPM	Provided	MR
		70 m	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		900LPM	900 LPM	MR
		40 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water storage for fire fighting.			
	<ul style="list-style-type: none"> Underground tank capacity. <ul style="list-style-type: none"> Draw-off connection. Fire Service Inlet. Access to tank. Overhead tank capacity. 	1,00,000 Ltrs	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		25,000 ltrs	Provided	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. Pressurization of lift lobby. Communication in lift car. Fireman's switch. Lift signage. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17.	Standby Power Supply	Required	Provided (DG Set)	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area Location 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> Detector system panel. Flow switch panel. 	Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR

21/30

MR
MR
MR
MR
MR
MR
MR
-NA-
-NA-
MR
R
R

- PA system panel
 - Battery backup
 - Building floor plan.
20. Special Fire Protection System for the Protection of special Risk, if any.

Required	Provided	MR
Required	Provided	MR
Required	Provided	MR

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

Further, the party has complied all the observation / Shortcoming already issued & communicated by this department vide letter of even no 5682 dated 20/09/2019.

Keeping in view of the substantially satisfactory compliance of the minimum standards on fire prevention and fire safety measures as required under the rules, it is recommended to issue Fire Safety Certificate under rule 35 (3) of the Delhi Fire Service Rules, 2010

Accordingly, DFA is put up for approval and signature please.

[Signature]

Signature of the Inspecting Officer
Name: Sh. Sunil Chawdhary
Design: Dy. CFO (SZ)

[Signature]
31/08/2022

Signature of the Inspecting Officer
Name: Sh. Rajesh Kumar
Design: ADO (BCP)

CFO/HQ

[Signature]
19/2022

[Signature]
11/9/22

FIPLS

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5/9

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~~ADO/BCP~~

F. S. letter is put up for signature please *[Signature]*

[Signature]
Director

[Signature]