

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

No. F.6 DFS/MS/School/2019/SZ 12127

Dated: 13/11/19

FIRE SAFETY CERTIFICATE

Certified that the All India Educational Foundation, Plot No-3 & 4, Jasola, Sarita Vihar, New Delhi-110025 comprises of Basement, Ground + Seven Upper floor only was issued FSC by this department vide letter No. F.6/DFS/MS/ Educational/SZ/2016/1485 dated 05/10/2016. The premises was re-inspected by officer concerned of this department on 10/10/2019 in presence of Col. G.S.Chadha Retd. (Registrar/CAO) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class **Group-B "Educational Building"** with effect from the date of issue of this certificate for a 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 13/11/19 at New Delhi by

(Atul Garg)
Director

Delhi Fire Service

Copy to: -

1. The Executive Engineer (Building), SDMC, Civic Center Minto Road, New Delhi-110002.
2. Sh. Col G.S.Chadha Retd. (Registrar/CAO, All India Educational Foundation, Plot No-3 & 4, Jasola, Sarita Vihar, New Delhi-110025.

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	All India Educational Foundation, Plot No-3 & 4, Jasola, Sarita Vihar, New Delhi-110025		
2	Type of Occupancy	Group-B "Educational"		
3	Building Comprised of	Basement + GF + 7 Upper Floors		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/Educational/2016/SZ/1485 Dated 05/10/2016		
6	Fire Safety Directives Letter No	F6/DFS/BP/2008/2589 dated 15/09/2008		
7	Date of Inspection	25/10/2019 ✓		
8	Name of the Inspecting Officers	ADO Avtar Singh ✓		
9	Name & Designation of Officers from the building side	Col. G.S.Chadha Retd. (Registrar/CAO) ✓		
10	Year of construction	2012-13	Basement + GF + 7 Upper Floors	
11	Applicant letter No.	Outdoor Diary no 20087 dt 11/09/2019		
S. No	Minimum standards on Fire Prevention and Fire Safety U/R 33	BBL/NBC Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	<ul style="list-style-type: none"> Road width 	9 m	9 m	MR
	<ul style="list-style-type: none"> Gate width 	5 m	5m	MR
	<ul style="list-style-type: none"> Width of internal road 	6 m	6 m ✓	MR
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ First floors	04 no's	04 no's ✓	MR
	➤ Second floor	04 no's	04 no's ✓	MR
	b) Width of Staircase			
	➤ First floors	1.5 m	1m+2×1.5 m+2m	MR
	➤ Second floor	1.5 m	1m+2×1.5 m+2m	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided	MR
	➤ Pressurization	-N/A-	-N/A-	-N/A-
	d) No. of continuous staircase to terrace	Required	3 up to 4 th F. Terrace 2 up to 7 th F. Terrace	MR
	e) Width of corridor	1.5 m	1.5 m ✓	MR
	f) Door size	1.0 m	1.0 m (Final Exit)	MR
3	Compartmentation.			
	<ul style="list-style-type: none"> Fire check door. 	Required	Provided	MR
	<ul style="list-style-type: none"> Sealing of electrical shafts. 	Required	Provided	MR
	<ul style="list-style-type: none"> Fire rating of shaft door. 	Required	Provided	MR
	<ul style="list-style-type: none"> Water curtain 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Fire dampers. 	-N/A-	-N/A-	-N/A-
4.	Smoke Management system.			
	<ul style="list-style-type: none"> Basement 	30 ACPH	Provided	MR
	<ul style="list-style-type: none"> Upper floors 	12 ACPH	Provided	MR
5.	Fire Extinguishers.			
	<ul style="list-style-type: none"> Total numbers 	50 no's ISI	60 no's ✓	MR
	<ul style="list-style-type: none"> Types 		ABC-40 no's W.Co2/Co2- 20 no's	MR
	<ul style="list-style-type: none"> ISI Marking 		Provided	MR
6.	First Aid Hose Reels.			

	<ul style="list-style-type: none"> Total numbers on each floor 	3nos(Basement to 4 th F) 1 no. 5 th to Terrace	Provided	MR
	<ul style="list-style-type: none"> Length of hose-reel hose. 	36 m	Provided	MR
	<ul style="list-style-type: none"> Nozzle Diameter 	5 mm	Provided	MR
7	Automatic fire detection & alarming system.			
	<ul style="list-style-type: none"> Type of detectors 	Smoke & Heat	Provided	MR
	<ul style="list-style-type: none"> Location of Main Panel 	Required	Ground Floor	MR
	<ul style="list-style-type: none"> Location of Repeater Panel 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Alternate source of power 	Required	Provided	MR
	<ul style="list-style-type: none"> Hooter's location 	Required	All Floors	MR
8.	MOEFA	Required	Provided	MR
9.	Public Address System	Required	Provided	MR
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement. 	Required	Provided	MR
	<ul style="list-style-type: none"> Upper floors 	Required	Provided	MR
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	Required	Provided	MR
11.	Internal Hydrants.			
	<ul style="list-style-type: none"> Size of Riser / Down-comer 	100 mm	150 mm ✓	MR
	<ul style="list-style-type: none"> Number of Hydrant per floor 	3 nos (Basement to 4 th F) 1 nos 5 th F to Terrace	Provided	MR
	<ul style="list-style-type: none"> Hose box. 	3 nos (Basement to 4 th F) 1 nos 5 th F to Terrace	Provided	MR
12.	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. 	06 nos	06 nos	MR
	<ul style="list-style-type: none"> Hose box. 	06 nos	06 nos	MR
13.	Pumping arrangements.			
	<ul style="list-style-type: none"> Ground Level 			
	Discharge of main pump.	1620 LPM	1620 LPM	MR
	➤ Head of main pump.	60 m	60 m	MR
	➤ Number of main pumps.	One	One	MR
	➤ Jockey Pump output.	180 LPM	180 LPM	MR
	➤ Jockey Pump head.	60 m	60 m	MR
	➤ Standby Pump output.	1620 LPM	1620 LPM	MR
	➤ Standby Pump head.	60 m	60 m	MR
	➤ Auto Starting/Manual stopping.	Required	Provided	MR
	➤ Pump house access.	Required	Provided	MR
	<ul style="list-style-type: none"> Terrace Level 			
	➤ Discharge of pump.	900 LPM	900 LPM	MR
	➤ Head of pump.	45 m	45 m	MR
	➤ Power supply.	Required	Provided	MR
	➤ Auto starting of pump.	Required	Provided	MR
14.	Captive water storage for firefighting.			
	<ul style="list-style-type: none"> Underground tank capacity. 	1,00,000 ltrs	1,00,000 ltrs	MR
	➤ Draw-off connection.	Required	Provided	MR
	➤ Fire Service Inlet.	Required	Provided	MR
	➤ Access to tank.	Required	Provided	MR
	<ul style="list-style-type: none"> Overhead tank capacity. 	30,000 ltrs	60,000 ltrs	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			
	<ul style="list-style-type: none"> Pressurization of lift shaft. 	-N/A-	-N/A-	-N/A-

- N/14 -

	<ul style="list-style-type: none"> Communication in lift car. Fireman's switch. Lift signage. 	-N/A-	Provided	-N/A-
		Required	Provided	MR
		-N/A-	Provided	-N/A-
17	Standby Power Supply	Required	Provided	MR
18.	Refuge Area			
	<ul style="list-style-type: none"> Total area 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> Location 	-N/A-	-N/A-	-N/A-
19.	Fire Control Room.			
	<ul style="list-style-type: none"> Detector System Panel. 	Required	Provided	MR
	<ul style="list-style-type: none"> Flow Switch Panel. 	-N/A-	-N/A-	-N/A-
	<ul style="list-style-type: none"> PA system Panel. 	Required	Provided	MR
	<ul style="list-style-type: none"> Battery backup 	Required	Provided	MR
	<ul style="list-style-type: none"> Building floor plan 	-N/A-	-N/A-	-N/A-
20.	Special Fire Protection System for the Protection of special Risk, if any.	-N/A-	Co2 Flooding system in Electric Panels	MR

The Fire protection systems provided in the premises were checked / operated at random and found functional at the time of inspection.

Keeping in view the above substantial compliance of the minimum standards of 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.

Accordingly DFA is put up for approval and signature please.



DO(SD)

DeFO(S2)

Dirp
20/10

Dirp
31/10

cfo / on leave

Director

Signature of the Inspecting Officer
Name : Avtar Singh
Designation: ADO(MR)

20/12/19