

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

No. F.6/DFS/MS/School/2022/SZ/ 980

Dated: 07/09/2022

FIRE SAFETY CERTIFICATE

Certified that the **Kerala Education Society** located at Sector –VIII, R.K Puram, New Delhi 110022 comprised of Basement, ground plus three upper floors, owned/occupied by Kerala Education Society was issued FSC by this department vide letter No. F6/DFS/MS/School/2019/SZ/1931 Dated 10-10-2019. The premises was re-inspected by officer concerned of this department on 26/08/2022 in presence of Mr. Abhay (Admin Officer) and observed that the school 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 school building is fit for occupancy class “**Educational Building**” **Group-B**, as above with effect from 07/09/2022 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 07/09/2022 at New Delhi by

(SUNIL CHAUDHARY)
DY. CHIEF FIRE OFFICER (SZ)

Copy to: -

1. Kerala Education Society located at Sector –VIII, R.K Puram, New Delhi 110022
2. The Executive Engineer (Bldg) South MCD, Aurobindo Marg, Green Park, New Delhi 110016

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.

N/14

INSPECTION REPORT

1	Name & Address of the Building	Kerala Education Society Sector -VIII, R.K Puram, New Delhi 110022		
2	Type of Occupancy	Educational, Group-B (School)		
3	Building Comprised of	Basement, Ground + 03 upper floors.		
4	Type of Case	Renewal		
5	Details of Previous NOC	F6/DFS/MS/School/2019/SZ/1931 Dated 10-10-2019		
6	Fire Safety Directives Letter No	F6/DFS/MS/BP/98/58 Dated 07-01-1998 and F6/DFS/MS/2017/BP/219 Dated 19-07-2017		
7	Date of Inspection	26/08/2022		
8	Name of the Inspecting Officers	Sh. Rajesh Kumar, ADO (BCP)		
9	Name & Designation of Officers from the building side	Mr. Abhay (Admin Officer)		
10	Year of construction	1998 & 2019		
11	Applicant letter No.	Email of dated 24/08/2022		
S. No.	Minimum standards on Fire Prevention and Fire Safety U/R 33	Old NOC Requirement	Provided at Site	Remarks MR/NMR
1	Access to Building.			
	• Road width	As per MPD-21	6 mtr	MR
	• Gate width	4.5 mtr	4.5 mtr	MR
	• Width of internal road	-NA-	-NA-	-NA-
2	Number, width, type & arrangement of exits.			
	a) Number of Staircase			
	➤ Upper floors.	03 Nos	GF to Terrace: 3 Nos GF to 1 st F : 2 Nos	MR
	➤ Basement floor.	02 Nos	Provided	MR
	b) Width of Staircase			
	➤ Upper floors	2m & 1.5 m	GF to T: 1.66m, 2.47m & 2.18m, GF to 1 st F: 2 m & 1.5 m	MR
	➤ Basement floor	1.5 mtr	1.56 m & 1.78m	MR
	c) Protection of exits			
	➤ Fire check door	Required	Provided in basement	MR
	➤ Pressurization	-NA-	-NA-	-NA-
	d) No. of continuous staircase to terrace	Required	03 Nos	MR
	e) Width of corridor	1.8 m	Provided	MR
	f) Door size	2m & 1.2m	Provided	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.			
	• Basement	30 ACPH	Provided	MR
	• Upper floors	12 ACPH	-NA-	-NA-
5	Fire Extinguishers.			
	• Total numbers	Required	14 Nos	MR
	• Types	ABC/CO2	ABC & W.CO2	MR
	• ISI Marking	ISI mark	Provided	MR
6	First Aid Hose Reels.			
	• Total numbers on each floor.	UF-2 & BF-01	Provided	MR
	• Length of hose-reel hose.	30m	Provided	MR
	• Nozzle Diameter	5mm	Provided	MR
7	Automatic fire detection & alarming system.			
	• Type of detectors	-NA-	-NA-	-NA-
	• Location of Main Panel	-NA-	-NA-	-NA-

N/IS

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	<ul style="list-style-type: none"> Location of Repeater Panel Alternate source of power Hooter's location 	-NA-	-NA-	-NA-
8	MOEFA	-NA-	-NA-	-NA-
9	Public Address System	-NA-	-NA-	-NA-
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. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
12	Yard Hydrants.			
	<ul style="list-style-type: none"> Total number of hydrants. Hose box. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
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 mtr	Provided	MR
		One	Provided	MR
		180 LPM	Provided	MR
		70m	Provided	MR
		2280 LPM	Provided	MR
		70 mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		900 LPM	Provided	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 Lts	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
		15,000 Ltr	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. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		Required	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
17	Standby Power Supply	Required	Provided	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. PA system panel. Battery backup. Building floor plan. 	-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
		-NA-	-NA-	-NA-
20	Special Fire Protection System for the Protection of special Risk, if any.			-NA-



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The fire protection system provided in the building was test checked at random and found functional at the 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 fire safety certificate issued vide letter No. F6/DFS/MS/School/2019/SZ/1931 Dated 10-10-2019, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly DFA is put up for approval and signature please.

RK
29/10/22

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

Dy. CFO (SZ)

F-7

ADP (BCP)
[Signature]

As approved, F.T. letter is put up
for your signature pl.

[Signature]
01/9/2022

Dy CFO (SZ)

[Signature]

M.S. [Signature]