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

No.F.6/DFS/MS/School/2024/SZ/634

Dated: 08/07/2024

FIRE SAFETY CERTIFICATE

Certified that the **Brain International School** at H-Block, Near Lal Market, Vikaspuri, New Delhi-110018, comprised of Basement, ground plus three upper floors, owned/occupied by M/s Monarch Education Society was issued FSC vide letter no. F.6/DFS/MS/School/2021/SZ/164 dated 01.03.2021. The School building was re-inspected by the officer concerned of this department on 26.06.2024 in the presence of Sh. Suresh Kumar (Admin.) and found that the School have deemed complied the fire prevention and fire safety requirements in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and that the building/ premises is fit for occupancy class "Educational" w.e.f. 08/07/2024 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 printed as below.

Issued on 08/07/2024 at New Delhi.



(Atul Garg)

Director

Delhi Fire Service

Copy to:-

1. The Principal, Brain International School at H-Block, Near Lal Market, Vikaspuri, New Delhi-110018.
2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054.

Following fire safety directives must be adhered to: -

1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
2. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. Basement shall be used as per the building bye laws.
8. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on www.dfs.delhigovt.nic.in.
9. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

N/201

INSPECTION REPORT

1. Name & address of the building : Brain International School, H-Block, Near Lal Market, Vikaspuri, New Delhi-110018.
2. Building is comprised of : Basement, ground plus three upper floors
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC letter : F.6/DFS/MS/School/2021/SZ/164 dated 01.03.2021
6. Fire Safety direction letter No : NBC Part-IV
7. Date of Inspection : 26.06.2024
8. Name of the Inspecting officers : R.K. Yadav, ADO (JKP)
9. Name and designation of Officer: from the building side : Sh. Suresh Kumar (Admin.)
10. Year of Construction : 2006 & 3rd floor constructed 2008
11. Applicant's letter No : Letter No. Nil, dated 03.06.2024

S.No.	Minimum Standards on fire prevention and fire safety U/R33	NBC Part-IV Requirement	Provided at Site	Remarks MR/N MR
1	Access to building			
	• Road width	06 m	10 m	MR
	• Gate width	4.5 M	4.5 M	MR
	• Width of internal road	N/A	N/A	N/A
2	Number, Width, Type and Arrangement of Exits			
	a. Number of Staircases			
	• Upper Floor	02 Nos.	02 Nos.	MR
	• Basement	02 Nos.	02 Nos.	MR
	B. Width of Staircases			
	• Upper Floor	1.50 m	1.50 m each	MR
	• Basement	1.50 m	1.50 m each	MR
	c. Protection of exits			
	• Fire check door	Required	Provided	MR
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	02 Nos.	02 Nos.	MR
	e. Width of Corridor	1.5mtr.	1.8 mtr.	MR
	f. Door Size	01mtr.	1.15mtr.	MR
3	Compartmentation.			
	• 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 in basement	N/A	N/A	N/A
4	Smoke Management System.			
	• Basement	Required	Provided	MR
	• Upper floor	Required	Provided	MR
5.	Fire Extinguishers			
	• Total numbers	10 nos.	Provided	MR
	• Types	ABC & CO ₂	Provided	MR
	• IS marking	ISI marked	Provided	MR

N/25

6	First-aid-Hose Reels.			
	Total numbers of each floor	02 No.	02 No.	MR
	• Length of hose reel hose	30mtr.	30mtr.	MR
	• Nozzle diameter	05mm	05mm	MR
7	Automatic fire detection and alarming system.			
	• Type of detectors	N/A	N/A	N/A
	• Location of main panel	N/A	N/A	N/A
	• Location of repeater panel	N/A	N/A	N/A
	• Alternate source of power	Required	Provided	MR
	• Hooter's location	N/A	N/A	N/A
8	MOEFA	Required	Provided	MR
9	Public address System.	N/A	Provided	MR
10	Automatic Sprinkler System.			
	• Basement	Required	Provided	MR
	• upper floor	N/A	N/A	N/A
	• sprinkler above false ceiling	N/A	N/A	N/A
11	Internal Hydrants			
	• Size of riser/down-comer	100 mm	100 mm	MR
	• Number of hydrants per floor	01 Nos	01 Nos	MR
	• Hose Box	01 Nos	01 Nos	MR
12	Yard Hydrants.			
	• Total number of hydrants	6 No.	6 No.	MR
	• Hose Box	6 No.	6 No.	MR
13	Pumping Arrangements.			
	• Ground Level			
	➤ Discharge of main Pump	N/A	1620 LPM	N/A
	➤ Head of Main Pump	N/A	60 M	N/A
	➤ Number of main pumps	N/A	1 No.	N/A
	➤ Jockey pump out put	N/A	180 LPM	N/A
	➤ Jockey pump head	N/A	60 M	N/A
	➤ Standby pump out put	N/A	N/A	N/A
	➤ Standby pump Head	N/A	N/A	N/A
	➤ Auto Starting /Manual stopping	N/A	N/A	N/A
	➤ Pump House Access	N/A	N/A	N/A
	• Terrace Level			
	➤ Discharge of pump	450X2 LPM	450X2 LPM	MR
	➤ Head of the Pump	40 M	40 M	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto Starting of pump	Required	Provided	MR
14	Captive Water Storage for Fire Fighting.			
	• Underground tank capacity	N/A	1,80,000 ltrs	N/A
	➤ Draw-off connection	N/A	N/A	N/A
	➤ Fire service inlet	N/A	N/A	N/A
	➤ Access to tank	N/A	N/A	N/A
	• Overhead Tank capacity	15,000 Ltr.	15,000 Ltrs	MR
15	Exit Signage.	Required	Provided	MR

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Provision of Lifts.				
16	• Pressurization of Lift Shaft	N/A	N/A	N/A
	• Pressurization of Lift lobby	N/A	N/A	N/A
	• Communication in lift car	N/A	N/A	N/A
	• Firemen's grounding switch	Required	Provided	MR
	• Lift Signage	N/A	N/A	N/A
17	Standby power supply	Required	Provided	MR
18 Refuge Area.				
	• Total area	N/A	N/A	N/A
	• Location	N/A	N/A	N/A
19 Fire Control Room				
	• Detector system panel	N/A	N/A	N/A
	• Flow switch panel	N/A	N/A	N/A
	• PA system panel	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special Risks, if any:	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The Shortcomings issued vide letter No. F.6/DFS/MS/School/SZ/2024/59 dated 20.02.2024 has been ratified.

Keeping in view the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules the FSC was issued vide letter no. F.6/DFS/MS/School/2021/SZ/164 dated 01.03.2021, renewal under the Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

[Handwritten Signature]
28/6/2024

Signature of Inspecting Officer
Name- R.K. Yadav
Designation - ADO (JKP)

DO (SW)
1/7/24
CFO (SZ)
2/7/2024
Director (M)
3/7/24
ADD/JKP