

FORM 'H'
FORM FOR ISSUING FIRE SAFETY CERTIFICATE
[Refer sub - rule (1) of rule 35]
GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI
HEAD QUARTERS: DELHI FIRE SERVICE, CONNAUGHT PLACE, NEW DELHI


No. F6/DFS/MS/2023/School/776

Dated: 01/11/2023

FIRE SAFETY CERTIFICATE

Certified that the building of M.R. Vivekananda Model School Located at Sector - 13, Dwarka, New Delhi - 110078 comprised of basement, Ground + 03 Upper Floor was issued FSC vide Letter No. F6/DFS/MS/School/2018/SZ/1414, dated 15/06/2018. The premises was re inspected by the officers concerned of this department on 19/10/2023 in the presence of Smt. Bhawna Babbar (Manager) and found that the said building have deemed complied with the fire prevention and fire safety requirements in accordance with Directorate of Education GNCT of Delhi circular No: 262 - 362 dated 17/01/2005 and that the premises is fit for occupancy class B "Educational building" with effect from 01/11/2023 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 01.11.2023..... at New Delhi by.


 (Atul Garg)
 Director
 Delhi Fire Services
 01/11/23

Copy to: -

1. The Principal, M.R. Vivekananda Model School Located at Sector - 13, Dwarka, New Delhi - 110078.
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. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
3. The trained staff should be available round the clock.
4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
6. Basement shall be used as per building by laws.
7. 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.
8. 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 expired.

INSPECTION REPORT

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1. Name & address of the building: M.R. Vivekananda Model School Located at Sector - 13, Dwarka, New Delhi - 110078.
2. Type of Occupancy : Educational (Basement, Ground+3 Upper Floors)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/School/2018/SZ/1414, dated 15/06/2018
5. Fire Safety directives Letter No. : Circular No. 262-362 dated 17/01/2005
6. Date of inspection : 19-10-2023
7. Name of the Inspecting Officer : ADO (DWK)
8. Name and designation of Officer
from the building side : Smt. Bhawna Babbar (Manager)
9. Year of Construction : 2009
10. Applicant's letter No. : DW/44/6106, dated 06/10/2023

Total Area = 16000 sqm.
Covered Area = 6000 sqm
Class rooms = 76
No. of students = 1800

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/3, N/4 & N/5	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtr	Provided	MR
	• Gate width	5 mtr	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	04 Nos.	04 Nos.	MR
	• Basements	02 Nos.	Provided	MR
	b. Width of staircases			
	• Upper floors	1.5 m each	2X125cm & 2X1.5m	MR (Being old case)
	• Basements	1.5 mtr each	Provided	MR
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	02 Nos.	Provided	MR
	e. Width Of Corridor	1.5m	Provided	MR
	f. Door Size	01 mtr	Provided	MR
3.	Compartmentation			
	• Fire check door	NA	NA	NA
	• Sealing of electrical shafts	Required	Provided	MR
	• Fire Rating of shaft door	NA	NA	NA
	• Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA

(Signature)

4.	Smoke managements System				
	• Basements	30 a/c charge	Provided		MR
	• Upper floors	12 a/c charge	Natural ventilation		MR
5.	Fire Extinguishers				
	• Total numbers	As per IS 2190/ 1992 ABC & CO ₂ ISI marked	Provided		MR
	• Types		ABC & CO ₂		MR
	• IS marking		ISI marked		MR
6.	First - Aid Hose Reels				
	• Total numbers on each floor	03 Nos.	Provided		MR
	• Length of hose reel hose	30	Provided		MR
	• Nozzle diameter	05 mm	Provided		MR
7.	Automatic fire detection and alarming system				
	• Type of detectors	NA	NA	NA	
	• Location of Main Panel	NA	NA	NA	
	• Location of Repeater Panel	NA	NA	NA	
	• Alternate source of power	NA	NA	NA	
	• Hooters' Location	NA	NA	NA	
8.	MOEFA	Required	Provided		MR
9.	Public Address System	Required	Provided		MR
10.	Automatic Sprinkler System				
	• Basements	Required	Provided		MR
	• Upper Floor	NA	NA		NA
	• Sprinkler above false ceiling	NA	NA		NA
11.	Internal Hydrants:				
	• Size of riser/down-comer	100 mm	Provided		MR
	• Number of hydrants per floor	03 Nos.	Provided		MR
	• Hose Box	Required	Provided		MR
12.	Yard Hydrants				
	• Total number of hydrants	NA	NA	NA	
	• Hose Box	NA	NA	NA	
13.	Pumping Arrangements:				
	• Ground Level	NA	NA	NA	
	• Discharge of main pump	NA	NA	NA	
	➤ Head of main pump	NA	NA	NA	
	➤ Number of main pumps	NA	NA	NA	
	➤ Jockey pump out put	NA	NA	NA	
	➤ Jockey pump head	NA	NA	NA	
	➤ Standby Pump out put	NA	NA	NA	
	➤ Standby Pump Head	NA	NA	NA	
	➤ Auto starting/Manual stopping	NA	NA	NA	
	➤ Pump House Access	NA	NA	NA	
	• Terrace level				
	➤ Discharge of pump	450 lpm & 180 lpm	Provided		MR
	➤ Head of the pump	40 mtr	Provided		MR
	➤ Power supply	Required	Provided		MR
	➤ Auto starting of pump	Required	Provided		MR

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14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	50,000 ltrs	Provided	MR
	➤ Draw off connection	NA	NA	NA
	➤ Fire service inlet	NA	NA	NA
	➤ Access to tank	5,000 ltrs	Provided	MR
	• Overhead Tank capacity			
15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts			
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	NA	NA	NA
	➤ Fireman's Grounding Switch	NA	NA	NA
	➤ Lift Signage	NA	NA	NA
17.	Standby power supply	Required	DG Set	MR
18.	Refuge Area			
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room			
	➤ Detector system panel	NA	NA	NA
	➤ Flow Switch Panel	NA	NA	NA
	➤ PA System Panel	NA	NA	NA
	➤ Battery backup	NA	NA	NA
	➤ Building Floor Plans			
20.	Special Fire Protection Systems for Protection of special Risks, if any;	Required	02 ABC type fire extinguisher provided near electric panel	MR

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

In view of the deemed compliance of minimum standards on fire prevention and fire safety as required under the rules the FSC issued vide letter No. F6/DFS/MS/School/2018/SZ/1414, dated 15/06/2018 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended

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19/10/23

Signature of the Inspecting Officer
Name Udai Vir Singh
Designation ADO/DWK

DO/SW
19/10/23

Cfo (B2)
20/10/2023

Director
20/10/2023

Aad...