

C20

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/SCHOOL/WZ/2022/ 131

Dated: 08/02/2022

FIRE SAFETY CERTIFICATE

Certified that the Govt. Co-ed. Sarvodaya Vidyalaya located at Sector – 17, Dwarka New Delhi- comprised of Ground+3Upper Floors was issued FSC vide Letter No: F6/DFS/MS/SCHOOL/2019/SZ/291 Date 05/02/2019, The premises was re inspected by the officer concerned of this department on 28/01/2022 in the presence of Ms. Ravinder Kaur (Principal) and observed that all the fire prevention and fire safety arrangements provided in the premises found in good working condition. The premises have therefore deem complied with the fire prevention and fire safety requirements in accordance NBC and that the premises is fit for occupancy class "Educational" Group B with effect from 08/02/22 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 08/02/22 at New Delhi by.



(Sunil Chaudhary)
Dy. Chief Fire Officer
Delhi Fire Service

Copy to:

- 1 Govt. Co-ed. Sarvodaya Vidyalaya at Sector – 17, Dwarka New Delhi-(School Id-1821279).
2. Directorate of Education Old Secretariat 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 strictly as per building bye 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 expiry.

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INSPECTION REPORT

1. Name & address of the building: Govt. Co-ed. Sarvodaya Vidyalaya located at Sector – 17, Dwarka New Delhi-School Id-1821279
2. Type of Occupancy : Educational (Ground + 3 Upper Floor)
3. Type of Case : Renewal
4. Details of previous NOC : F6/DFS/MS/SCHOOL/2019/SZ/291 Date 05/02/2019
5. Date of inspection : 28/01/2022
6. Name of the Inspecting Officer :Udai vir singh, ADO (DWK)
7. Name and designation of Officer
from the building side :Ms. Ravinder Kaur (Principal)
8. Year of Construction : 2016
9. Applicant's letter No. :Email dated 29/12/2021

No. of Students=1851
 No. of class rooms=48
 Plot area=8017sqm
 Covered Area—2104sqm

S No	Minimum standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	Accessible 06 mtrs	12 mtrs	MR
	• Gate width	4.5mtrs	06mtrs	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	4	4 Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mtrs.	4x152cm (Including Railing)	MR(Old case)
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	• Pressurization	NA	NA	NA
	d. No of continuous staircase to terrace	Required	Provided	MR
	e. Width Of Corridor	1.5m	164cm	MR
	f. Door Size	1 mtr	95cm(Including door frame)	MR(Old case)

3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door 	NA	NA	NA
	<ul style="list-style-type: none"> • Sealing of electrical shafts 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Rating of shaft door 	NA	NA	NA
	<ul style="list-style-type: none"> • Water Curtain 	NA	NA	NA
	<ul style="list-style-type: none"> • Fire Dampers 	NA	NA	NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements 	NA	NA	NA
	<ul style="list-style-type: none"> • Upper floors 	Required	Natural ventilation provided	MR
5.	Fire Extinguishers			
	<ul style="list-style-type: none"> • Total numbers 	4nos each floor	61 Provided	MR
	<ul style="list-style-type: none"> • Types 	ABC & CO ₂	Provided	MR
	<ul style="list-style-type: none"> • IS marking 	ISI marked	Provided	MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> • Total numbers on each floor 	4	Provided	MR
	<ul style="list-style-type: none"> • Length of hose reel hose 	30mtr	Provided	MR
	<ul style="list-style-type: none"> • Nozzle diameter 	5mm	Provided	MR
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> • Type of detectors 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Main Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Location of Repeater Panel 	NA	NA	NA
	<ul style="list-style-type: none"> • Alternate source of power 	NA	NA	NA
	<ul style="list-style-type: none"> • Hooters' 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"> • Basements 	NA	NA	NA
	<ul style="list-style-type: none"> • Upper Floor 	NA	NA	NA
	<ul style="list-style-type: none"> • Sprinkler above false ceiling 	NA	NA	NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> • Size of riser/down-comer 	NA	NA	NA
	<ul style="list-style-type: none"> • Number of hydrants per floor 	NA	NA	NA
	<ul style="list-style-type: none"> • Hose Box 	NA	NA	NA
12.	Yard Hydrants			
	<ul style="list-style-type: none"> • Total number of hydrants 	NA	NA	NA
	<ul style="list-style-type: none"> • Hose Box 	NA	NA	NA

13.	Pumping Arrangements:			
	<ul style="list-style-type: none"> • Ground Level • Discharge of main pump ➤ Head of main pump ➤ Number of main pumps ➤ Jockey pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Staring/Manual stopping ➤ Pump House Access • Terrace level ➤ Discharge of pump ➤ Head of the pump ➤ Power supply ➤ Auto starting of pump 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		450 lpm	2x450 lpm	MR
		40mtr	Provided	MR
		Required	Provided	MR
		Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	<ul style="list-style-type: none"> • Under ground tank capacity ➤ Draw off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		10000ltr	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 Grounding Switch ➤ Lift Signage 	NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
		NA	NA	NA
17.	Standby power supply	NA	NA	NA
18.	Refuge Area			
	<ul style="list-style-type: none"> ➤ Total area ➤ Location 	NA	NA	NA
		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	NA	NA	NA
20.	Special Fire Protection Systems for Protection of special Risks, if any;	NA	NA	NA

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 NOC issued vide letter no. F6/DFS/MS/SCHOOL/2019/SZ/291 Date 05/02/2019 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name Uday Kir Singh
 Designation ADC/DWR

Delhi
01/02/2022
By C/S (123)

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Sir AF letter is put up for sign plr

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M.S. Well