

C-19

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/SZ/2022/ 1129

Dated: 10/10/2022

FIRE SAFETY CERTIFICATE

Certified that the building of Govt. CO - ED Sarvodaya Vidyalaya, Located at Sector - 13, Dwarka, New Delhi -110078 (School Id-1821281) comprised of Ground + 03 Upper Floors was issued FSC vide letter No. F6/DFS/MS/School/2019/SZ/2142, dated-14/11/2019. The premises was re inspected by the officer concerned of this department on 23/09/2022 in the presence of Sh. PD Sharma (Principal) 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 2010, and that the premises is fit for occupancy class-B "Educational" with effect from 10/10/22 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 10/10/22 at New Delhi by.


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

Copy to:

1. The Principal Govt. CO - ED Sarvodaya Vidyalaya, Located at Sector - 13, Dwarka, New Delhi -110078 (School Id-1821281).
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 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.
- 7 Basement shall be used strictly as per 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.

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**Re inspection to see the compliance of shortcomings communicated vide
letter dated 13/07/2022**

INSPECTION REPORT

1. Name & address of the building: Govt. CO - ED Sarvodaya Vidyalaya,
Located at Sector - 13, Dwarka, New Delhi - 110078 (School Id-1821281)
2. Type of Occupancy : Educational (G + 3 Upper Floors)
3. Type of Case : Renewal
4. Details of previous NOC: F6/DFS/MS/School/2019/SZ/2142 dated-14/11/19
5. Fire Safety directives Letter No. : As per NBC
6. Date of inspection : 23-09-2022
7. Name of the Inspecting Officer : ADO (DWK)
8. Name and designation of Officer
from the building side : Sh. PD Sharma (Principal)
9. Year of Construction : 2016
10. Applicant's letter No. : Email dated 15-09-2022

Total Area = 7998.98 sqm. Covered Area = 6736.80sqm Class rooms = 65 No. of students = 1410
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S No	Minimum standards on fire prevention and fire safety U/R 33	NBC/BBL requirements	Provided at site	Remarks
1.	Access of building			MR/NMR
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	06mtrs 4.5mtrs NA	60 mtrs 06 mtrs NA	MR MR NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases <ul style="list-style-type: none"> • Upper floors • Basements 	04 Nos. NA	04 Nos. NA	MR NA
	b. Width of staircases <ul style="list-style-type: none"> • Upper floors • Basements 	1.5 m NA	4X1.5 m (Including railing) NA	MR NA
	c. Protection of exits <ul style="list-style-type: none"> • Fire check door • Pressurization 	NA NA	NA NA	NA NA
	d. No of continuous staircase to terrace	04 Nos.	Provided	MR
	e. Width Of Corridor	1.5 m	Provided	MR
	f. Door Size	1 m	01 mtr	MR
3.	Compartmentation			
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 	Required NA NA NA NA	Provided NA NA NA NA	MR NA NA NA NA
4.	Smoke managements System			
	<ul style="list-style-type: none"> • Basements • Upper floors 	NA Required	NA Natural Ventilation	NA MR

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5.	Fire Extinguishers			
	• Total numbers	04 nos.each floor	Provided	MR
	• Types	ABC & CO ₂ ISI	Provided	MR
	• IS marking	marked	Provided	MR
6.	First - Aid Hose Reels			
	• Total numbers on each floor	04 Nos.	Provided	MR
	• Length of hose reel hose	30 m	Provided	MR
	• Nozzle diameter	5 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	NA	Provided	NA
9.	Public Address System	NA	Provided	NA
10.	Automatic Sprinkler System			
	• Basements	NA	NA	NA
	• Upper Floor	NA	NA	NA
	• Sprinkler above false ceiling	NA	NA	NA
11.	Internal Hydrants:			
	• Size of riser/down- comer	NA	100 mm	NA
	• Number of hydrants per floor	NA	04 Nos.	NA
	• Hose Box	NA	Provided	NA
12.	Yard Hydrants			
	• Total number of hydrants	NA	06 Nos.	NA
	• Hose Box	NA	Provided	NA
13.	Pumping Arrangements:			
	• Ground Level			
	• Discharge of main pump	NA	450 lpm (2 nos.)	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 Staring/Manual stopping	NA	NA	NA
	➤ Pump House Access	NA	NA	NA
	• Terrace level			
	➤ Discharge of pump	450lpm	Provided	MR
	➤ Head of the pump	40 m	Provided	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting:			
	• Under ground tank capacity	NA	75,000 ltr	NA
	➤ Draw off connection	NA	Provided	NA
	➤ Fire service inlet	NA	Provided	NA
	➤ Access to tank	NA	Provided	NA
	• Overhead Tank capacity	10000 litres	20,000 ltr	MR

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15	Exit Signage	Required	Provided	MR
16.	Provision of Lifts	Required	Provided	MR
	➤ Pressurization of Lift Shaft	NA	NA	NA
	➤ Pressurization of lift lobby	NA	NA	NA
	➤ Communication in lift Car	Required	Provided	MR
	➤ Fireman's Grounding Switch	Required	Provided	MR
	➤ Lift Signage	Required	Provided	MR
17.	Standby power supply	NA	DG set 63 KVA	NA
18.	Refuge Area	NA	NA	NA
	➤ Total area	NA	NA	NA
	➤ Location	NA	NA	NA
19.	Fire control room	NA	NA	NA
	➤ 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	CO2 fire extinguisher provided near electric panel	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/2142, dated-14/11/2019 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the Inspecting Officer
 Name
 Designation

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