

Q52



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/2022/52/School/197

Dated: 23/02/2022

FIRE SAFETY CERTIFICATE

Certified that the building of Sarvodaya Kanya Vidyalaya No. - 2 Located at Sagarpur, New Delhi - 110046 having four blocks, comprised of 3 Blocks G + 1UF & 1 Block Ground floor only, owned/occupied by GNCT of Delhi was issued Fire Safety Certificate vide this department letter No. F.6/DFS/MS/School/2019/SZ/157 Dated 18/01/2019. The premises was re inspected by the officer concerned of this department on 31/01/2022 in the presence of Ms. Nivedita Sachdeva (V. Principal) and found that premises have deemed complied with the fire prevention and fire safety requirements in accordance with DOE Circular 3298-3398 Dated 01/03/2011 and that the building is fit for occupancy class B "Educational building" with effect from 23/02/2022 for a period of three years, subject to compliance of the conditions printed as under.

Issued on 23/02/2022 at New Delhi by.

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

Copy to:

1. Ms. Nivedita Sachdeva (V. Principal) Sarvodaya Kanya Vidyalaya No. - 2, Sagarpur, New Delhi - 110046.
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. www.dfs.delhigovt.nic.in.
- 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.

INSPECTION REPORT

1. Name & address of the building: Sarvodaya Kanya Vidyalaya No. – 2 Located at Sagarpur, New Delhi – 110046
2. Type of Occupancy : Educational 04 Blocks 03- BL= G + 1UF & 01 -BL= Ground floor only
3. Type of Case : Renewal
4. Details of previous NOC : F.6/DFS/MS/School/2019/SZ/157 Dated 18/01/2019
5. Fire Safety directives Letter No. : . Circular. No 3298-3398 Dated 01/03/2011
6. Date of inspection : 31/01/2022
7. Name of the Inspecting Officer : Uđai vir singh ADO (DWK)
8. Name and designation of Officer
from the building side : Ms. Nivediđa Sachdeva (V. Principal)
9. Year of Construction : 1989 to 2011
10. Applicant's letter No. : Email Dated - 26/07/2021

No. of Students= 2806
No. of class rooms=35/64
Plot area=14049 sqmtr
Covered area=6076 sqmtr

S No	Minimum standards on fire prevention and fire safety U/R 33	As per N/19	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	06 mtrs	Provided	MR
	• Gate width	4.5	Provided	MR
	• Width of internal road	NA	NA	NA
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02 Nos. in each block	Provided	MR
	• Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	1.5 mtr additional staircase of 75 cm if less than .150 cm	160cm,144cm,143 cm,154cm,141cm, 149cm	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	NA	NA	NA
	e. Width Of Corridor	1.5 mtr	Provided	MR
	f. Door Size	01 mtr	92cm,87cm	MR, old Case
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 managements System			
	• Basements	NA	NA	NA
	• Upper floors	Required	Natural Ventilation provided	MR

5.	Fire Extinguishers			
	<ul style="list-style-type: none"> Total numbers Types IS marking 	14 nos.ABC & CO ₂ ISI marked	Provided Provided ISI marked	MR MR MR
6.	First – Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor Length of hose reel hose Nozzle diameter 	NA NA NA	NA NA NA	NA NA NA
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors Location of Main Panel Location of Repeater Panel Alternate source of power Hooters' Location 	NA NA NA NA NA	NA NA NA NA NA	NA NA 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 Upper Floor Sprinkler above false ceiling 	NA NA NA	NA NA NA	NA NA NA
11.	Internal Hydrants:			
	<ul style="list-style-type: none"> Size of riser/down- comer Number of hydrants 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 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 NA NA NA	NA NA NA NA NA NA NA NA NA NA NA NA NA NA NA
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 NA NA NA
15	Exit Signage	NA	NA	NA

N/35

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	NA	NA	NA
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	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. F.6/DFS/MS/School/2019/SZ/157 Dated 18/01/2019 renewal under rule 35 of the Delhi Fire Service Rules 2010 is recommended.

Note: - The FSC issued vide letter no F.6/DFS/MS/School/2019/SZ/157 Dated 18/01/2019 was issued for 06 blocks. Now 02 blocks have been demolished & the FSC is recommended for remaining 04 blocks ,

Signature of the Inspecting Officer
 Name Uday Vir Singh
 Designation ADO/DW

D/SW

This school premises has been issued three different FSC for different blocks. This case of renewal is for the old building comprised of ground plus one upper floor (03-Blocks) and one ground floor block only. Recommended for renewal of FSC

Dy CFO (S2)

F. F.

D/SW 17/2/22
 D.O(S.W)

A no DWK