



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

No. F.6/DFS/MS/School/2024/SZ/1098

Dated: 08/11/2024

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, New Building (School ID: 1924033), Andrews Ganj, New Delhi-110049, comprised of ground plus three upper floors, was issued Fire Safety Certificate by this department vide letter No. F.6/DFS/MS/2021/SZ/School/1071 dated 24/12/2021. The premise was re-inspected by the officer concerned of this department on dated 24/10/2024 in the presence of Ms. Sonia Sikka (HOS) and observed that all the fire safety arrangements are in satisfactory working order. Therefore, said premises/building have deemed complied with the fire prevention and fire safety requirement in accordance with rule 33 of DFS Rules, 2010/Director of Education Circular dated 01.03.2011 and that the building is fit for occupancy class **Group-B** (Educational) with effect from 08/11/2024 for a period of **three years** in accordance with rule 36 unless renewal 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 08/11/2024 at New Delhi by

(ATUL GARG)
DIRECTOR
DELHI FIRE SERVICE

Copy to: -

1. The HOS, Sarvodaya Kanya Vidyalaya, New Building (School ID: 1924033), Andrews Ganj, New Delhi-110049
2. The Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi-110054

Conditions for the validity of Fire Safety Certificate:

1. All the means of escape / entry / exit shall be kept free from any obstruction.
2. All the fire safety arrangement provided therein shall be maintained in good working conditions at all times. Any loss of life or property due to non-functional fire safety measure shall be at the responsibility of the management.
3. All the staff members must know the correct method of operation of firefighting system.
4. This fire safety certificate may not in any way be treated as regularization (Clause 2.8 of UBBL-2016) of unauthorized construction or Alteration (Clause 1.4.3. of UBBL-2016), if any.
5. The owner/occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in.
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".

INSPECTION REPORT

1.	Name & address of the building	Sarvodaya Kanya Vidyalaya, New Building (School ID: 1924033), Andrews Ganj, New Delhi-110049		
2.	Type of Occupancy	Educational Group-B (School)		
3.	Building Comprised of	Ground plus three upper floors (SPS Shed)		
4.	Type of Case	Renewal		
5.	Details of previous NOC/FSC	F.6/DFS/MS/2021/SZ/School/1071 dated 24/12/2021		
6.	Fire Safety directives Letter No.	NBC (Part-IV)		
7.	Date of inspection	24/10/2024		
8.	Name of the Inspecting Officer	ADO (SJ)		
9.	Name and designation of Officer from the building side	Ms. Sonia Sikka (HOS)		
10.	Year of Construction	2020		
11.	Applicant's letter No.	Email dated 12/10/2024		
S. No.	Minimum standards on fire prevention and fire safety U/R 33	Old FSC Requirement	Provided at site	Remarks MR/NMR
1.	Access of building			
	• Road width	6 mtr	Provided	MR
	• Gate width	4.5m	Provided	MR
	• Width of internal road	-NA-	-NA-	-NA-
2.	Number, width, Type & Arrangements of exits			
	a. Number of staircases			
	• Upper floors	02 Nos	03 Nos	MR
	• Basements	-NA-	-NA-	-NA-
	b. Width of staircases			
	• Upper floors	1.50 mtr	1.80 mtr (each)	MR
	• 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	One	Three	MR
	e. Width of Corridor	1.50m	Provided	MR
	f. Door Size	1.00m	1.10m x 2	MR
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	-NA-	-NA-	-NA-
5.	Fire Extinguishers			
	• Total numbers	10 Nos	20 Nos	MR
	• Types	ABC/CO ₂	ABC & CO ₂	MR
	• ISI marking	ISI Marked	Provided	MR
6.	First-Aid Hose Reels			
	• Total numbers on each floor	2 Nos	2 Nos	MR
	• Length of hose reel hose	30m	30m	MR
	• Nozzle diameter	5mm	5mm	MR

7.	Automatic fire detection and alarming system			
	• Type of detector	-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-	-NA-	-NA-
9.	Public Address System	-NA-	-NA-	-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-	Two	-NA-
	• Hose Box	-NA-	Two	-NA-
12.	Yard Hydrants			
	• Total number of hydrants	-NA-	-NA-	-NA-
	• Hose Box	-NA-	-NA-	-NA-
13.	Pumping Arrangements			
	• Ground Level			
	➤ 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 Staring/Manual stopping	-NA-	-NA-	-NA-
	➤ Pump House Access	-NA-	-NA-	-NA-
	• Terrace level			
	➤ Discharge of pump	450 LPM	450 LPM x 2	MR
	➤ Head of the pump	40m	40m (each)	MR
	➤ Power supply	Required	Provided	MR
	➤ Auto starting of pump	Required	Provided	MR
14.	Captive water Storage for fire fighting			
	• Underground tank capacity	-NA-	-NA-	-NA-
	➤ Draw of connection	-NA-	-NA-	-NA-
	➤ Fire service inlet	-NA-	Provided	-NA-
	➤ Access to tank	-NA-	-NA-	-NA-
	• Overhead Tank capacity	10000 Ltrs	10000 Ltrs	MR
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	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

Note: - General requirements for schools as per DoE Circular dated 01.03.2011

- | | | |
|--|---|--------------------------|
| 1. Escape route | : | Clear |
| 2. LPG cylinders in laboratory | : | Nil |
| 3. Electric wiring | : | Conduit wiring. |
| MCB and ELCB | : | MCB provided. |
| 4. Electric meter board/switch board panel | : | Not under the staircase. |
| 5. Basement use as per BBL 1983 | : | N/A |
| 6. Emergency telephone no. board | : | Displayed/provided. |

The fire protection systems provided in the building/premises were checked, tested at random and found functional at the time of inspection.

Keeping in view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rule, the fire safety certificate issued vide letter No. F.6/DFS/MS/2021/SZ/School/1071 dated 24/12/2021, renewal under rule 37 of the Delhi Fire Service Rules, 2010 is recommended.

Accordingly, DFA is put up for approval and signature please.

Santosh Kumar
28/10/24

Signature of the Inspecting Officer
Name: Santosh Kumar
Designation: ADO (SJ)

DO (SD) - Pl. Clarify regarding no. of blocks.
- FSC dated 10-3-21 is also to be renewed.

ADO (SJ)
Sir,

[Signature]
28/10/24

The School Complex has two building blocks one comprised ground & three upper floors and the other comprised ground & two upper floors. FSC dated 10/03/21 pertains to block of ground & two upper floors, only which is not being used currently and

P.T.O