

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



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

Dated:

FIRE SAFETY CERTIFICATE

Certified that the Sarvodaya Kanya Vidyalaya, Delhi Cantt, New Delhi-10, School ID no. 1720018 (General shift) and Building ID no. 17201428, comprised of two blocks: A & B (Ground + 1 upper floor each) & C block (Ground + 3 upper floors), was granted Fire Safety Certificate (FSC) by this department vide letter no. F6/DFS/MS/School/2020/SZ/275 dated 11.08.2020 & F6/DFS/MS/School/2020/SZ/400 dated 06.10.2020. The school building was reinspected by Assistant Divisional Officer (M. Road) from this department on 12.04.2023 in the presence of Mrs. Ruchi Tandon (Principal) and found that the building/premises has deemed complied with the fire prevention and fire safety requirements in accordance with Rule 33 of Delhi Fire Service Rules, 2010. Accordingly, the premises/building is comprised of Three blocks (A block- Ground + 1 upper floor, B block- Ground + 1 upper floor & C block- Ground + 3 upper, floors) is fit for occupancy of Group B "Educational Building" with effect from Rule 37 or sooner cancelled under Rule 40 and subject to conditions under Rule 38 of Delhi Fire Service Rules, 2010 printed below.

Issued on... 20/04/2023...at New Delhi by.

Delhi Fire Service

Copy to:-.

1. The Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi.

The Principal, Sarvodaya Kanya Vidyalaya, Delhi Cantt, New Delhi-10, School ID no. 1720018 (General shift) and Building ID no. 17201428.

Conditions for the validity of Fire Safety Certificate:-

- 1. 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
- All the means of escape shall be kept free of all the type of obstruction all the time.
- 3. All the employees shall be acquainted with the use and maintenance of all fire equipments and method of smooth and speedy safe evacuation of occupants in case of emergency.
- 4. All the fire fighting equipments shall be maintained in perfect working condition all the time and any lapse rendering non-functional of fire safety measures, management shall be responsible.
- 5. The clarification with regards electrical installation, ventilation, structure stability set back areas, occupancy and constructional deviation in building etc .may be got verified from the authorities
- 6. This Fire Safety Certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. The form is available on www.dfs.delhigovt.nic.in.

N 21 INSPECTION REPORT 1 Name and address of the building: Sarvodaya Kanya Vidyalaya, Delhi Cantt, New Delhi-10. School ID no. 1720018 (General shift) Building ID no. 17201428 2 Building is comprised of Comprised of Three blocks A block- Ground + 1 upper floor B block- Ground + 1 upper floor C block- Ground + 3 upper floors 3 Type of occupancy Educational Building (Group -B) 4 Type of case: Renewal 5 Details of previous FSC: F6/DFS/MS/School/2020/SZ/275 dated 11.08.2020 for A & B blocks (G+1) each F6/DFS/MS/School/2020/SZ/400 dated 06.10.2020 for C block (G+3) 6 Fire safety directives no.: A & b blocks as per Education circular dated 01.03.2011 C block as per UBBL/NBC -Part IV-2016 7 Date of inspection: 12.04.2023 8 Name of the inspecting officer: ADO Rajesh Kumar Shukla (M. Road) 9 Name and designation of the officer Mrs. Ruchi Tandon (Principal) from the building side: 10 Year of construction: 1958 & 2019 11 Reference letter no .: Outdoor Diary no 11132 dated 09.02.2023 S,No Minimum Standards on fire Requirements Provide at site Remarks Prevention and fire safety MR/NMR requirements U/R 33 1 Access to Building MR Road width 6.0 mtrs 60 mtrs. NA Gate width NA NA NA NA NA Width of internal roads Number, Width, Type & Arrangement of Exits No. of staircase: A block - 2 nos. MR A block - 2 nos. a) Upper floor B block - I no. B block - I no. C block - 2 nos. C block - 2 nos. NA NA Basements NA Width of the staircase: B MR A block - 1.50 mtrs 1.50 mtrs each Upper floor a) each. block B block - 1.50 mtrs C block -1.77 & 1.75 mtrs. NA NA NA Basements b) Protection of exits NA NA NA Fire check door NA NA NA Pressurization 3 nos. MR 3 nos. No. of continuous staircase to D terrace 1.5 mtrs each Provided MR Width of the corridor F block 1.0 mtrs. (for class MR 1.0 mtrs. (for Door size class room) room) Compartmentation: NA NA NA Fire check doors NA NA NA Sealing of electrical shafts NA NA NA Fire rating of shaft doors C NA NA NA Water curtain D NA NA NA Fire dampers Smoke Management System: 4 NA NA NA Upper floors A NA NA NA Basements B Fire Extinguishers MR 44 nos. 42 nos Total numbers A CO2 & ABC MR CO: & ABC Types B Provided MR Required ISI marking B.L. c

6	F	irst Aid Hose reel							
	A	Total no. at each floor	NA	NA	NA				
	В	Length of hose reel	NA	NA	NA				
	C		NA	NA	NA				
7	Automatic Fire Detection and Alarm System (ADAS)								
	A	Type of detectors	NA	NA	NA				
	B	The state of the s	NA	NA	NA				
	C		NA	NA	NA				
	D	Alternate power source	NA	NA	NA				
	E	Hooter's location	NA	NA	NA				
8	+	OEFA	NA	NA	NA				
9	-	iblic Address System	NA	Provided	NA				
10	The state of the s								
	A	Basement	NA	NA	NA				
	B	Upper floor	NA	NA	NA				
	C		NA	NA	NA				
11									
•	A	The state of the s	NA	NA	NA				
	B	The second secon	NA	NA	NA				
	C	Hose box	NA	NA	NA				
12	1.00								
	A	Total no. of hydrants	NA	NA	NA				
	В	Hose box	NA	NA	NA				
13	Pu	imping Arrangements			1				
	A								
		a) Discharge of main pump	NA	NA	NA				
		b) Head of main pump	NA	NA	NA				
		c) Number of main pump	NA	NA	NA				
		d) Discharge of jockey pump	NA	NA	NA				
		e) Head of jockey pump	NA	NA	NA				
		f) Discharge of standby pump	NA NA	NA	NA				
		g) Head of standby pump	NA NA	NA NA	NA				
		h) Auto starting/ manual stopping	NA NA	NA NA	NA				
	B Terrace Level								
		a) Discharge of terrace pump	C block -450 LPM	2 nos. of 450 LPM	MR				
		b) Head of terrace pump	40 mtrs	Provided	MR				
		c) Alternate power supply	Required	Provided	MR				
		d) Auto starting of pump	Required	Provided	MR				
14									
	A	Underground tank capacity	NA	NA	NA				
	В	Draw off connection	NA	NA	NA				
	C	Fire service inlet	NA	NA	NA				
	E	Access to tank	NA	NA	NA				
	D	Overhead tank capacity	NA	NA	NA				
15	Exit Signage		C block- 10,000 litters	Provided	MR				
6	Provision of lift								
	A	Pressurization of lift shaft	NA	NA	NA				
	В	Pressurization of lift lobby	NA	NA	NA				
	C	Communication in lift car	NA	NA	NA				
	D	Fireman switch	NA	NA	NA				
	E	Lift signage	NA	NA	NA				
7	Sta	ndby Power Supply	NA	NA	NA				

Sarvodaya Kanya Vidyalaya, Delhi Cantt, New Delhi-10





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18	Refuge Area						
	A	location	NA	NA	NA		
	B	Total area	NA	NA	NA		
19	Fire Control Room						
	A	Fire detection system panel	NA	NA	NA		
	B	Flow switch panel	NA	NA	NA		
	C	P A system panel	NA	NA	NA		
	D	Battery backup	NA	NA	NA		
	E	Building floor plan	NA	NA	NA		
20	Special Fire Protection for special risk if any						

Meeting Requirement (MR), Not Meeting Requirement (NMR), Not Applicable (NA), Provided But Not Functional (PNF).

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

In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rule, the FSC issued vide letter no. F6/DFS/MS/School/2020/SZ/275 dated 11.08.2020 for A & B blocks (G+1) each & F6/DFS/MS/School/2020/SZ/400 dated 06.10.2020 for C block (G+3), renewal under rule 37 of the Delhi Fire Service Rule 2010 is recommended.

Signature of the Inspecting Officer Name Rajesh Kumar Shukla Designation ADO (M. Road)

DO (SD)

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12/4/23

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Proportion (presh)

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