

GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI - 110001

No.F6/DFS/MS/2023/ School/NDZ/ 223

Dated \$3.1042023

FIRE SAFETY CERTIFICATE

Certified that the SPS type additional class room block at Sarvodya Kanya Vidyalya located at Aram Bagh, Pahar Ganj, New Delhi comprises of Ground + 03 Upper floor was inspected by the officer concerned of this department on 17-03-2023 in the presence of Sh. Sandeep Singh Meena, JE (E), PWD and found that the said premises has complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class Group B "Educational Building" Sub-Div. B-I with effect from .03.0.4. 2.02.3.... for 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, printed below.

Issued 03/04/2023 at New Delhi by.

Delhi Fire Service

Copy to:-

1. The Commissioner, MCD, Civic Centre, New Delhi.

2. The Assistant Engineer (Electrical) Sub Div.-04 Education Electrical Edu. Div -(N), PWD, Room no 03 first floor, plot no 4, Satguru Ramsingh Marg Rama Road, Zakhira, Delhi -110015.

3. The Principal, Sarvodya Kanya Vidyalya, Aram Bagh Pahar Ganj, New Delhi.

Director of Education, Old Secretariat, Delhi – 110054.

Conditions for the validity of Fire Safety Certificate

1. All the fire safety arrangements provided therein shall be maintained in good working conditions at

2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility

3. The trained fire fighting staff should be available round the clock.

4. The compliance with regards to electrical installation, structural stability, set back area, occupancy and any deviation in construction etc. shall be verified from authority concerned.

5. This fire safety certificate may not be treated in any case for regularization of unauthorized

6. 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

7. The means of escape shall be kept unobstructed / unlocked for unhindered evacuation in case of an

8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in form 'J' [sub rule (I) of rule 37] along with a copy of this Certificate, six month prior to its expiry.

Any flammable material for interior decoration shall strictly prohibited.

INSPECTION REPORT

 Name & address of the building:- SPS type additional classroom block at Sarvodya Kanya Vidyalya located at

Sarvodya Kanya Vidyalya located at Aram Bagh , Paharganj, New Delhi

2. Type of occupancy:- Educational Group B-I, Gr.+03 Upper Floor

Type of case: Details of previous FSC: Fire safety directives No. Date of inspection: New N/A
 N/A
 17/03/23

Name of the inspecting officer:- Sh. Ravinder Singh(ADO/CC)

8. Name & designation of officer

From the building side:- Sh. Sandeep Singh, JE (E) PWD

9. Year of construction:- 2023

10. Applicant's letter No:- e- mail id. < <u>aeepedsd4@gmail.com</u> dated 04.04.2022 & letter no 54(15)A.E.(E)-4/PWD/M-1/2022-23/35 dated 04.11.2022 received on dt 07.02.23

New Remarks Provided at site Requirement Minimum Standards on fire S.No. MR/NMR Prevention and fire safety as per UBBL-2016 /NBC U/R 33 part-4 Access to Building ١. MR 06 mtr. 06 mtr 1) Road width MR 4.5 mtr. 4.5 mtr. 2) Gate width NA NA 3)Width of internal road NA Number, Width Type & Arrangement of Exits 2. A. Number of staircases MR 03 Nos. 03 Nos. 1. Upper floors N/A N/A N/A 2. Basements B. Width of staircase 1.6 mtr. each MR 1.5 mtr. 1. Upper floors N/A N/A N/A 2. Basements C. Protection of exits N/A N/A N/A 1. Fire check door N/A N/A N/A 2. Pressurization MR 02 02 D. No. of continuous staircase to terrace MR 1.8 mtr. 1.5 mtr E. Width of corridor MR 1.20 mtr. 1.20 mtr. F. Door size(class room) Compartmentation 3. N/A N/A N/A 1) Fire check door Provided MR Sealing of electrical shafts Required N/A N/A N/A 3) Fire rating of shaft door N/A N/A N/A 4) Water curtain N/A N/A N/A 5) Fire Dampers Smoke Management System 4. N/A N/A N/A 1) Basements N/A N/A N/A 2) Upper floors Fire Extinguishers MR 5. 24 Nos. 24 Nos. 1) Total numbers MR ABC & CO2 ABC & CO2 2) Types

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	3) ISI marking	N/A	N/A	N/A
6.	First-Aid Hose Reel		1,771	11/14
	 Total number of each floor 	03nos	03 nos	MR
	2) Length of hose reel hose	30 mtr	30mtr	MR
	3) Nozzle diameter	5 mm	Provided	MR
7.	Automatic Fire Detection &	Alarming Sys	stem	MK
	1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's Location	N/A	N/A N/A	N/A
8.	MOEFA	N/A	N/A	N/A
).	Public Address System	N/A		N/A
0.	Automatic Sprinkler System	INA	N/A	N/A
	1) Basement	N/A	N/A	
	2) Upper floors	N/A		N/A
	3) Sprinkler above false	N/A	N/A	NA
	ceiling	IVA	N/A	N/A
11.	Internal Hydrants			
	1) Size of riser/down-comer	N/A	N/A	
	2) Number of hydrants per	N/A	N/A	N/A
	floor	N/A	N/A	NA
	3) Hose box	N/A	N/A	
12.	Yard Hydrants		IN/A	N/A
	1) Total number of hydrants	N/A	N/A	13114
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement		IN/A	NA
	Ground level	N/A	N/A	21/4
	a) Discharge of main	N/A	N/A	N/A
	pump		IN/A	N/A
	b) Head of main pump	N/A	N/A	NV
	c) Number of main	N/A	N/A	N/A N/A
	pump	- Tuttalia	13/12	IN/A
	d) Jockey pump out put	N/A	N/A	N/A
	 e) Jockey pump head 	N/A	N/A	N/A
	 f) Stand by pump output 	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level		1	
	 a) Discharge of pump 	450 LPM	450x2nos Ipm	MR ,
	b) Head of pump	40 mtr	Provided	MR
	c) Power supply	Required	Provided	MR /
	d) Auto starting of pump	Required	Provided	MR
1.	Captive Water Storage for Fire	Fighting	Parameter (S. 1. T.	1
	Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A

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	c) Access to tank	N/A	N/A	N/A
	 d) Over head tank capacity 	10000 liter	20,000 liter	MR
15.	Exit Signage.	Required	Provided	MR
16.	Provision of Lifts.			1
	 a) Pressurization of lift shaft 	N/A	N/A	N/A
	 b) Pressurization of lift lobby 	N/A	N/A	N/A
	 c) Communication in lift car 	N/A	N/A	N/A
	d) Fireman's switch	N/A	N/A	N/A
	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Required	Provided	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	 c) PA system panel 	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

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

In view of the substantial compliance of the minimum standards of fire prevention and fire safety measures as required under DFS Act 2007 & Rules 2010 , if agreed, we may issue the FSC to said premises. Accordingly reply letter is prepared and put up for kind perusal and signature pl.

Signature of the Inspecting Officer

Name - Ravinder Singh Designation - ADO (CC)

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