

C-43

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

No.F.6/DFS/MS/School/2022/SZ/440

Dated: 22/04/2022

FIRE SAFETY CERTIFICATE

Certified that the **Govt. Co-ed. Sarvodaya Vidyalaya**, Dichaon Kalan, New, New Delhi-110043, comprised of four blocks namely A & B block is having ground plus three upper floors, and C & D block is having ground plus one upper floor, owned/occupied by Govt. Co-ed. Sarvodaya Vidyalaya was issued FSC by this department vide letter no. F.6/DFS/MS/School/2017/SZ/1334 dated 08/09/2017. The school was re-inspected by the officer concerned of this department on 06/04/2022 in the presence of Sh. Harkesh (HOS). The school building have deemed complied with the fire prevention and fire safety requirements in accordance with the Rule 33 of Delhi Fire Service Rules 2010 and found that the building is fit for occupancy "Educational Building" with effect from .22/04/2022 for a period of **three** years in accordance with the 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 on.....22/04/2022.....at New Delhi by



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

22/04/2022

Copy to:-

1. The Principal,
Govt. Co-ed. Sarvodaya Vidyalaya,
Dichaon Kalan, New Delhi-110043
2. Director of Education,
Govt. of NCT of Delhi, Old Secretariat,
New 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. The means of escape shall be kept unlocked and unobstructed for unhindered evacuation of occupants in case of emergency.
3. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
4. The trained staff should be available round the clock.
5. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
6. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
7. 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.
8. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

17/22

INSPECTION REPORT

1. Name & address of the building : Govt. Co- ed. Sarvodaya Vidyalaya, Dichaon Kalan, New Delhi-110043
2. Building comprised of : 4 blocks (A & B block having G+3, C & D Blocks having G+1)
3. Type of Occupancy : Educational
4. Type of Case : Renewal
5. Details of Previous NOC : F.6/DFS/MS/School/2017/SZ/1334 dated 08.09.17
6. Fire Safety directives letter No : N/A
7. Date of inspection : 06/04/2022
8. Name of Inspecting Officer : A.D.O. R.K.yadav
9. Name and designation of officers
From the building side : Sh. Harkesh (HOS)
10. Year of Construction : 2013-14 & 2017
11. Applicant's letter No. : Outdoor diary no. 7142 dated 08/03/2022

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/BBL requirements	Provided at site	Remarks MR/NMR
1.	Access to building			
	<ul style="list-style-type: none"> • Road width • Gate width • Width of internal road 	Accessible 06 m 4.5 m N/A	06 m 5.8 m N/A	M/R MR N/A
2.	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases			
	• Upper Floors	02 No.'s in A & C-blk & 01 no in B & D-blk	Provided	M/R
	• Basements	N/A	N/A	N/A
	b. Width of staircases			
	• Upper Floor	2X1.7 m in A-blk 1X1.7 m in B-blk 2x1.6 in C-blk 1X1.5 M in D blk	2X1.7 m in A-blk 1X1.7 m in B-blk 2x1.6 in C-blk 1X1.5 M in D blk	M/R
	• Basements	N/A	N/A	N/A
	c. Protection of exits			
	• Fire check door	N/A	N/A	N/A
	• Pressurization	N/A	N/A	N/A
	d. No. of continuous staircases to terrace	Required	Provided	M/R
	e. Width of Corridor	1.50 m	1.70/1.5 m	M/R
	f. Door Size	1.0 m	1.02/1.15/1.12 m	M/R
3.	Compartmentation			
	• Fire check door	N/A	N/A	N/A
	• Sealing of electrical shafts	N/A	N/A	N/A
	• Fire Rating of shaft door	N/A	N/A	N/A
	• Water Curtain	N/A	N/A	N/A
	• Fire Dampers	N/A	N/A	N/A
4.	Smoke Management System			
	• Basements	N/A	N/A	N/A
	• Upper floors	Required	Natural ventilation provided	M/R
5.	Fire Extinguishers			
	• Total numbers	32 Nos.	Provided	M/R
	• Types	ABC/CO ₂ type	Provided	M/R
	• IS marking	ISI marked	Provided	M/R

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6.	First-Aid Hose Reels			
	<ul style="list-style-type: none"> Total numbers on each floor 	Two in A blk & One in B blk	Provided	M/R
	<ul style="list-style-type: none"> Length of hose reel hose 	30 m	Provided	M/R
	<ul style="list-style-type: none"> Nozzle diameter 	5 mm	Provided	M/R
7.	Automatic fire detection and alarming system			
	<ul style="list-style-type: none"> Type of detectors 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Main Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Location of Repeater Panel 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Alternate source of power 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hooters' Location 	N/A	N/A	N/A
8.	MOEFA	N/A	N/A	N/A
9.	Public Address System	N/A	N/A	N/A
10.	Automatic Sprinkler System			
	<ul style="list-style-type: none"> Basement 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Ground Floor 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Sprinkler above false ceiling 	N/A	N/A	N/A
11.	Internal Hydrants			
	<ul style="list-style-type: none"> Size of riser/down-comer 	100 mm	Provided	M/R
	<ul style="list-style-type: none"> Number of hydrants per floor 	2 Nos.	2 Nos.	M/R
	<ul style="list-style-type: none"> Hose Box 	2 Nos.	2 Nos.	M/R
12.	Yard Hydrants			
	<ul style="list-style-type: none"> Total number of hydrants 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Hose Box 	N/A	N/A	N/A
13.	Pumping Arrangements			
	<ul style="list-style-type: none"> Ground Level <ul style="list-style-type: none"> 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 Starting/Manual Stopping 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Pump House Access 	N/A	N/A	N/A
	<ul style="list-style-type: none"> Terrace level <ul style="list-style-type: none"> Discharge of pump Head of the pump Power Supply Auto Starting of pump 	450 LPM in A & B block	Provided	M/R
		30 m	Provided	M/R
		Required	Provided	M/R
		Required	Provided	M/R
14.	Captive Water Storage for fire fighting			
	<ul style="list-style-type: none"> Underground tank capacity <ul style="list-style-type: none"> Draw-off connection Fire service inlet Access to tank 	N/A	N/A	N/A
		N/A	N/A	N/A
		N/A	Provided	N/A
		N/A	N/A	N/A
	<ul style="list-style-type: none"> Overhead Tank capacity 	10000 ltrs in A & B block	Provided	M/R
15.	Exit Signage.	Required	Provided	M/R

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M/R	Provision of Lifts.		No Lift		
M/R	• Pressurization of Lift Shaft	N/A	N/A	N/A	N/A
M/R	• Pressurization of Lift lobby	N/A	N/A	N/A	N/A
N/A	• Communication In lift Car	N/A	N/A	N/A	N/A
N/A	• Fireman's Grounding Switch	N/A	N/A	N/A	N/A
N/A	• Lift Signage	N/A	N/A	N/A	N/A
N/A	Standby power supply	N/A	N/A	N/A	N/A

18.	Refuge Area.				
	> Total Area	N/A	N/A	N/A	N/A
	> Location	N/A	N/A	N/A	N/A
19.	Fire Control Room				
	• Detector System Panel	N/A	N/A	N/A	N/A
	• Flow Switch Panel	N/A	N/A	N/A	N/A
	• PA System Panel	N/A	N/A	N/A	N/A
	• Battery backup	N/A	N/A	N/A	N/A
	• Building Floor Plans	N/A	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risks, if any:	N/A	N/A	N/A	N/A

The fire protection systems provided in the building were tested/checked and found functional at the time of inspection. The shortcomings was issued vide letter no. F.6/DFS/MS/School/2020/SZ/587 dated 25/08/2020 has been complied. Keeping in view of the above compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the Fire Safety Certificate issued vide letter no. F.6/DFS/MS/School/2017/SZ/1334 dated 08/09/2017 renewal under Rule 37 of the Delhi Fire Service Rules 2010 is recommended.

R. K. Yadav
 Signature of Inspecting Officer
 Name:- R.K. Yadav
 Designation:- Asstt. Divisional Officer

Divisional Officer (South West)

W.S.
 13/11/22
Dy CFO (S2)

R. T.
[Signature]

ADDO (S/O)
 F T helter & put up for signature please
DY CFO (S2)
[Signature]
M.S. all
[Signature]
 20/11/2022